# Mechanical Permit Application

City of Beaverton Community Development
Building Division
12725 SW Millikan Way
PO Box 4755, Beaverton, OR 97076
Phone: (503) 526-2403 Fax: (503) 526-2550
www.BeavertonOregon.gov

| OFFICE USE ONLY | |
|---|---|
| Date Received: 7-31-19 | Permit No.: B2019-3270 |
| Date Issued: 7-31-19 | By: MR |
| | Payment Type: Visa |

**TYPE OF WORK**

- ☐ New construction
- ☑ Addition/alteration/replacement
- ☐ Demolition
- ☐ Other, Specify:

**CATEGORY OF CONSTRUCTION**

- ☑ 1- and 2-family dwelling
- ☐ Commercial/industrial
- ☐ Accessory building
- ☐ Multi-family
- ☐ Master builder
- ☐ Other, Specify:

**JOB SITE INFORMATION AND LOCATION**

Job site address: 6600 SW Dover
City/State/ZIP: Beaverton OR
Suite/bldg./apt. no.:
Project name:
Cross street/directions to job site:
Subdivision:
Lot no.:
Tax map/parcel no.:

**DESCRIPTION OF WORK**

Tankless water heater

| ☐ PROPERTY OWNER | ☐ TENANT |
|---|---|

Name: Dee Scarborough
Address: same
City/State/ZIP:
Phone:
Fax:
E-mail:

**APPLICANT**

Business name: Poseidon plumbing
Contact name: Rick
Address: 9383 Martin Way
City/State/ZIP: Lacey WA
Phone: 844-779-7126
Fax:
E-mail:

**CONTRACTOR**

Business name:
Address:
City/State/ZIP:
Phone:
Fax:
E-mail:
CCB lic.: 21388
City or metro lic.:

Authorized signature:

Print name:
Date:

**COMMERCIAL FEE SCHEDULE – USE CHECKLIST**

Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit. *Use Table on Page 2 for value.

*Value: $0.00

**RESIDENTIAL EQUIPMENT / SYSTEMS FEES**

*For special information use checklist.*

| *Description* | *Qty.* | *Ea.* | *Total* |
|---|---|---|---|
| **Heating/cooling** **For Furnace, select>> Over 100K BTU | | | |
| Furnace, incl. ductwork, vent, and liner ** | | 54.91 | |
| Air conditioner [1] | | 46.75 | |
| Heat pump [1] | | 61.06 | |
| Duct work, alterations and additions | | 23.32 | |
| Hydronic piping system | | 23.32 | |
| Boiler, incl. vent** Select One | | 0.00 | |
| Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent. | | 46.75 | |
| Other: | | 23.32 | |
| **Other fuel appliances** | | | |
| Water heater | 1 | 23.32 | |
| Gas fireplace/insert/stove | | 33.39 | |
| Gas log/log lighter | | 23.32 | |
| Pool or spa heater, kiln* | | 23.32 | |
| Wood/pellet stove/insert | | 33.39 | |
| Wood fireplace | | 33.39 | |
| Chimney/liner/flue/vent w/o appliance | | 33.39 | |
| Oil tanks/gas/diesel generators | | 23.32 | |
| Other: | | 23.32 | |
| **Environmental exhaust and ventilation** | | | |
| Range hood/other kitchen equipment | | 33.39 | |
| Clothes dryer exhaust | | 33.39 | |
| Single-duct exhaust (bathrooms, toilet compartments, utility rooms) | | 23.32 | |
| Attic/crawlspace fans | | 23.32 | |
| Whole house ventilation or Radon mitigation | | 23.32 | |
| Other: | | 23.32 | |
| **Fuel piping** | | | |
| $14.15 for first four; $4.03 for each additional | | | |
| Furnace | | #/outlets | Total # of fuel piping outlets: |
| Wall/suspended/unit heater | | #/outlets | |
| Water heater | | #/outlets | |
| Fireplace/log lighter/gas log | | #/outlets | 0 |
| Range | | #/outlets | Total cost for fuel piping outlets: |
| Barbecue | | #/outlets | |
| Clothes dryer | | #/outlets | |
| Other: | | #/outlets | |

**CALCULATE MECHANICAL PERMIT FEES**

| | |
|---|---|
| Subtotal | |
| Minimum permit fee | 97.63 |
| ☐ Check for Plan Review (25% of permit fee) | |
| State surcharge (12% of permit fee) | 11.72 |
| TOTAL PERMIT FEE | $109.35 |

**This permit application expires if a permit is not obtained within 180 days after it has been accepted as complete.**

1 - Site plan required for an outdoor unit.

2 - Requires approval from Building Codes Division.

City Of Beaverton
12725 SW Millikan Way
Beaverton, OR 97076
Phone: 503-526-2542
Email: cunderwood@beavertonoregon.gov

3209-3244

# Residential Mechanical Authorization To Begin Work

**05350-BMC-19-00550**

**Approval Code: 210333 7/30/2019 10:33:24AM**
**E-mailed To: service@havenspapoolhearth.com**

## TYPE OF WORK

☐ New Construction ☒ Addition/alteration/replacement

## CATEGORY OF CONSTRUCTION

☒ 1 or 2 family dwelling ☐ Multi-family ☐ Commercial ☐ Accessory

## JOB SITE INFORMATION AND LOCATION

**Job Address:** 14705 SW FOREST DR

**City/State/ZIP:** BEAVERTON OR 97007

**Suite/bldg./apt.no.:**

**Project Name:** Hyvonen

**Cross Street/directions to job site:**

**Tax map/parcel no.:** 1S120DA07000

## DESCRIPTION OF WORK

Install freestanding wood stove

## APPLICANT

**Name:** STEPHAN DRAPEAU

**Phone:** 5036559440 **Fax:** 5036559514

**Email:** service@havenspapoolhearth.com

## CONTRACTOR

**CCB lic. no.:** 198326

**Business Name:** CCRI INC

**Contact:**

**Address:** 10560 SE HWY 212

**City/State/ZIP:** , CLACKAMAS OR 97015

**Phone:** 5036559440 **Fax:** 5036559514

**Email:** admin@havenspapoolhearth.com

**Metro lic. no.:** **City lic. no.:**

## FEE SCHEDULE

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Other Fuel Burning Appliances** | | | |
| Wood/pellet stove | 1 | $33.39 | $33.39 |
| **Minimum Fees** | | | |
| Balance of permit fees | | | $64.24 |
| **Mechanical Permit Fees** | | | |
| Subtotal | | | $97.63 |
| State surcharge (12% of permit total) | | | $11.72 |
| **TOTAL PERMIT FEE** | | | **$109.35** |

Upon review and approval by your local jurisdiction, your permit will be e-mailed or faxed within one business day, with instructions on how to schedule your inspection.

NOTE: This Authorization To Begin Work expires within 180 days if a permit is not obtained.

The local building department may determine that an Authorization To Begin Work is null and void if it does not meet applicable land use laws and local ordinances.

**Inspections Phone:** 503-526-2400 **Inspections Email:** cunderwood@beavertonoregon.gov

**This Authorization To Begin Work must be posted at the job site until replaced by a Permit**

# Mechanical Permit Application

City of Beaverton Community Development
Building Division
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PO Box 4755, Beaverton, OR 97076
Phone: (503) 526-2403 Fax: (503) 526-2550
www.BeavertonOregon.gov

| OFFICE USE ONLY | |
|---|---|
| Date Received: 7.30.19 | Permit No.: B2019-3252 |
| Date Issued: 7.30.19 | By: Cleng |
| | Payment Type: |

**TYPE OF WORK**

- ☐ New construction
- ☒ Addition/alteration/replacement
- ☐ Demolition
- ☐ Other, Specify:

**CATEGORY OF CONSTRUCTION**

- ☐ 1- and 2-family dwelling
- ☒ Commercial/industrial
- ☐ Accessory building
- ☐ Multi-family
- ☐ Master builder
- ☐ Other, Specify:

**JOB SITE INFORMATION AND LOCATION**

Job site address: 10950 SW 5TH

City/State/ZIP: BEAVERTON / OREGON / 97005

Suite/bldg./apt. no.: SUITE 170 | Project name: Green Tree #170

Cross street/directions to job site:

Subdivision: | Lot no.:

Tax map/parcel no.:

**DESCRIPTION OF WORK**

Replacing existing 2T HVAC unit on roof

**☒ PROPERTY OWNER** | **☐ TENANT**

Name: Harsch Investment Properties

Address: 1121 SW Salmon St. | Suite #400

City/State/ZIP: Portland / Oregon / 97205

Phone: (503) 242-2900 | Fax:

E-mail:

**APPLICANT**

Business name: Oregon-Aire Inc.

Contact name: Ian McDonald

Address: 7715 NE 33rd Drive | Suite A

City/State/ZIP: Portland / Oregon / 97211

Phone: (503) 335-2222 | Fax:

E-mail: permits@oregon-aire.com

**CONTRACTOR**

Business name: Oregon-Aire Inc.

Address: 7715 NE 33rd Drive | Suite A

City/State/ZIP: Portland / Oregon / 97211

Phone: (503) 335-2222 | Fax:

E-mail: permits@oregon-aire.com

CCB lic.: 64235 | City or metro lic.:

Authorized signature: Ian McDonald

Print name: Ian McDonald | Date: 07/30/19

**COMMERCIAL FEE SCHEDULE – USE CHECKLIST**

Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit. ***Use Table on Page 2 for value.**

*Value: $0.00

**RESIDENTIAL EQUIPMENT / SYSTEMS FEES**

*For special information use checklist.*

| *Description* | *Qty.* | *Ea.* | *Total* |
|---|---|---|---|
| **Heating/cooling** **For Furnace, select>> Over 100K BTU | | | |
| Furnace, incl. ductwork, vent, and liner ** | | 54.91 | |
| Air conditioner 1 | | 46.75 | |
| Heat pump 1 | | 61.06 | |
| Duct work, alterations and additions | | 23.32 | |
| Hydronic piping system | | 23.32 | |
| Boiler, incl. vent** Select One | | 0.00 | |
| Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent. | | 46.75 | |
| Other: | | 23.32 | |
| **Other fuel appliances** | | | |
| Water heater | | 23.32 | |
| Gas fireplace/insert/stove | | 33.39 | |
| Gas log/log lighter | | 23.32 | |
| Pool or spa heater, kiln* | | 23.32 | |
| Wood/pellet stove/insert | | 33.39 | |
| Wood fireplace | | 33.39 | |
| Chimney/liner/flue/vent w/o appliance | | 33.39 | |
| Oil tanks/gas/diesel generators | | 23.32 | |
| Other: | | 23.32 | |
| **Environmental exhaust and ventilation** | | | |
| Range hood/other kitchen equipment | | 33.39 | |
| Clothes dryer exhaust | | 33.39 | |
| Single-duct exhaust (bathrooms, toilet compartments, utility rooms) | | 23.32 | |
| Attic/crawlspace fans | | 23.32 | |
| Whole house ventilation or Radon mitigation | | 23.32 | |
| Other: | | 23.32 | |
| **Fuel piping** | | | |
| $14.15 for first four; $4.03 for each additional | | | |
| Furnace | | #/outlets | Total # of fuel piping outlets: |
| Wall/suspended/unit heater | | #/outlets | |
| Water heater | | #/outlets | |
| Fireplace/log lighter/gas log | | #/outlets | 0 |
| Range | | #/outlets | Total cost for fuel piping outlets: |
| Barbecue | | #/outlets | |
| Clothes dryer | | #/outlets | |
| Other: | | #/outlets | |

**CALCULATE MECHANICAL PERMIT FEES**

| | |
|---|---|
| Subtotal | |
| Minimum permit fee | 97.63 |
| ☐ Check for Plan Review (25% of permit fee) | |
| State surcharge (12% of permit fee) | 11.72 |
| TOTAL PERMIT FEE | $109.35 |

**This permit application expires if a permit is not obtained within 180 days after it has been accepted as complete.**

1 - Site plan required for an outdoor unit.

2 - Requires approval from Building Codes Division.

Form B70-1003 REV 4/18

# Mechanical Permit Application

City of Beaverton Community Development
Building Division
12725 SW Millikan Way
PO Box 4755, Beaverton, OR 97076
Phone: (503) 526-2403 Fax: (503) 526-2550
www.BeavertonOregon.gov

Beaverton OREGON

| OFFICE USE ONLY | |
|---|---|
| Date Received: | Permit No.: B2019-3253 |
| Date Issued: JUL 30 2019 | By: Cleny |
| | Payment Type: |

CITY OF BEAVERTON
BUILDING DIVISION

**TYPE OF WORK**

- ☐ New construction
- ☑ Addition/alteration/replacement
- ☐ Demolition
- ☐ Other, Specify:

**CATEGORY OF CONSTRUCTION**

- ☑ 1- and 2-family dwelling
- ☐ Commercial/industrial
- ☐ Accessory building
- ☐ Multi-family
- ☐ Master builder
- ☐ Other, Specify:

**JOB SITE INFORMATION AND LOCATION**

Job site address: 670 N/W Waterhouse

City/State/ZIP: Beaverton OR

Suite/bldg./apt. no.: | Project name:

Cross street/directions to job site:

Subdivision: | Lot no.:

Tax map/parcel no.:

**DESCRIPTION OF WORK**

Hood (Range) gas leg for Range

| ☐ PROPERTY OWNER | ☐ TENANT |
|---|---|
| Name: | |
| Address: | |
| City/State/ZIP: | |
| Phone: | Fax: |
| E-mail: | |

**APPLICANT**

Business name:

Contact name:

Address:

City/State/ZIP:

Phone: | Fax:

E-mail:

**CONTRACTOR**

Business name: KTP Plumbing Co.

Address: 6663 S/W Beaverton Hillsdale Hwy 299

City/State/ZIP: PDX OR 97225

Phone: 5038678776 | Fax:

E-mail:

CCB lic.: ~~34341~~ 154081 | City or metro lic.:

Authorized signature:

Print name: Ken Scott | Date:

**COMMERCIAL FEE SCHEDULE – USE CHECKLIST**

Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit. *Use Table on Page 2 for value.

*Value: $0.00

**RESIDENTIAL EQUIPMENT / SYSTEMS FEES**

*For special information use checklist.*

| *Description* | *Qty.* | *Ea.* | *Total* |
|---|---|---|---|
| **Heating/cooling** **For Furnace, select>> Over 100K BTU | | | |
| Furnace, incl. ductwork, vent, and liner ** | | 54.91 | |
| Air conditioner 1 | | 46.75 | |
| Heat pump 1 | | 61.06 | |
| Duct work, alterations and additions | | 23.32 | |
| Hydronic piping system | | 23.32 | |
| Boiler, incl. vent** Select One | | 0.00 | |
| Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent. | | 46.75 | |
| Other: | | 23.32 | |
| **Other fuel appliances** | | | |
| Water heater | | 23.32 | |
| Gas fireplace/insert/stove | | 33.39 | |
| Gas log/log lighter | | 23.32 | |
| Pool or spa heater, kiln* | | 23.32 | |
| Wood/pellet stove/insert | | 33.39 | |
| Wood fireplace | | 33.39 | |
| Chimney/liner/flue/vent w/o appliance | | 33.39 | |
| Oil tanks/gas/diesel generators | | 23.32 | |
| Other: | | 23.32 | |
| **Environmental exhaust and ventilation** | | | |
| Range hood/other kitchen equipment | 1 | 33.39 | |
| Clothes dryer exhaust | | 33.39 | |
| Single-duct exhaust (bathrooms, toilet compartments, utility rooms) | | 23.32 | |
| Attic/crawlspace fans | | 23.32 | |
| Whole house ventilation or Radon mitigation | | 23.32 | |
| Other: | | 23.32 | |
| **Fuel piping** | | | |
| $14.15 for first four; $4.03 for each additional | | | |
| Furnace | | #/outlets | Total # of fuel piping outlets: |
| Wall/suspended/unit heater | | #/outlets | |
| Water heater | | #/outlets | |
| Fireplace/log lighter/gas log | | #/outlets | 0 |
| Range | 1 | #/outlets | Total cost for fuel piping outlets: |
| Barbecue | | #/outlets | |
| Clothes dryer | | #/outlets | |
| Other: | | #/outlets | |

**CALCULATE MECHANICAL PERMIT FEES**

| | |
|---|---|
| Subtotal | |
| Minimum permit fee | 97.63 |
| ☐ Check for Plan Review (25% of permit fee) | |
| State surcharge (12% of permit fee) | 11.72 |
| **TOTAL PERMIT FEE** | $109.35 |

**This permit application expires if a permit is not obtained within 180 days after it has been accepted as complete.**

1 - Site plan required for an outdoor unit.

2 - Requires approval from Building Codes Division.

Form B70-1003 REV 4/18

# Mechanical Permit Application

City of Beaverton Community Development
Building Division
12725 SW Millikan Way
PO Box 4755, Beaverton, OR 97076
Phone: (503) 526-2403 Fax: (503) 526-2550
www.BeavertonOregon.gov

| OFFICE USE ONLY | |
|---|---|
| Date Received: 7-30-19 | Permit No.: B2019-3249 |
| Date Issued: 7-30-19 | By: MK |
| | Payment Type: VISA |

**TYPE OF WORK**

- ☐ New construction
- ☒ Addition/alteration/replacement
- ☐ Demolition
- ☐ Other, Specify:

**CATEGORY OF CONSTRUCTION**

- ☐ 1- and 2-family dwelling
- ☐ Commercial/industrial
- ☐ Accessory building
- ☒ Multi-family
- ☐ Master builder
- ☐ Other, Specify:

**JOB SITE INFORMATION AND LOCATION**

Job site address: 15115 SW Barlow Court

City/State/ZIP: Beaverton, OR 97007

Suite/bldg./apt. no.: | Project name: Wong 4745444

Cross street/directions to job site:

SW 152nd Ave & SW Barlow Ct

Subdivision: | Lot no.:

Tax map/parcel no.:

**DESCRIPTION OF WORK**

Installation of 1 head ductless heat pump with compressor mounted on ground.

☐ **PROPERTY OWNER** | ☐ **TENANT**

Name: Steve Wong

Address:

City/State/ZIP:

Phone: (503) 641-6290 | Fax:

E-mail:

**APPLICANT**

Business name: The Heat Pump Store

Contact name: Tricia Gregg

Address: 204 Jefferson St

City/State/ZIP: Eugene, OR 97402

Phone: (458) 215-5323 | Fax:

E-mail: tricia.gregg@theheatpumpstore.com

**CONTRACTOR**

Business name: The Heat Pump Store

Address: 11933 NE Sumner St

City/State/ZIP: Portland, OR 97220

Phone: (503) 253-4084 | Fax:

E-mail: permits@theheatpumpstore.com

CCB lic.: 177229 | City or metro lic.:

Authorized signature: _____

Print name: | Date:

**COMMERCIAL FEE SCHEDULE – USE CHECKLIST**

Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit. ***Use Table on Page 2 for value.**

*Value: $0.00

**RESIDENTIAL EQUIPMENT / SYSTEMS FEES**

*For special information use checklist.*

| *Description* | *Qty.* | *Ea.* | *Total* |
|---|---|---|---|
| **Heating/cooling** **For Furnace, select>> Over 100K BTU | | | |
| Furnace, incl. ductwork, vent, and liner ** | | 54.91 | |
| Air conditioner [1] | | 46.75 | |
| Heat pump [1] | 1 | 61.06 | 61.06 |
| Duct work, alterations and additions | | 23.32 | |
| Hydronic piping system | | 23.32 | |
| Boiler, incl. vent** Select One | | 0.00 | |
| Gas heaters/unit in-wall, in-duct, suspended, etc. **not** incl. vent. | | 46.75 | |
| Other: | | 23.32 | |
| **Other fuel appliances** | | | |
| Water heater | | 23.32 | |
| Gas fireplace/insert/stove | | 33.39 | |
| Gas log/log lighter | | 23.32 | |
| Pool or spa heater, kiln* | | 23.32 | |
| Wood/pellet stove/insert | | 33.39 | |
| Wood fireplace | | 33.39 | |
| Chimney/liner/flue/vent w/o appliance | | 33.39 | |
| Oil tanks/gas/diesel generators | | 23.32 | |
| Other: | | 23.32 | |
| **Environmental exhaust and ventilation** | | | |
| Range hood/other kitchen equipment | | 33.39 | |
| Clothes dryer exhaust | | 33.39 | |
| Single-duct exhaust (bathrooms, toilet compartments, utility rooms) | | 23.32 | |
| Attic/crawlspace fans | | 23.32 | |
| Whole house ventilation or Radon mitigation | | 23.32 | |
| Other: | | 23.32 | |
| **Fuel piping** | | | |
| $14.15 for first four; $4.03 for each additional | | | |
| Furnace | | #/outlets | Total # of fuel piping outlets: |
| Wall/suspended/unit heater | | #/outlets | |
| Water heater | | #/outlets | |
| Fireplace/log lighter/gas log | | #/outlets | 0 |
| Range | | #/outlets | Total cost for fuel piping outlets: |
| Barbecue | | #/outlets | |
| Clothes dryer | | #/outlets | |
| Other: | | #/outlets | |

**CALCULATE MECHANICAL PERMIT FEES**

| | |
|---|---|
| **Subtotal** | |
| Minimum permit fee | 97.63 |
| ☐ Check for Plan Review (25% of permit fee) | |
| State surcharge (12% of permit fee) | 11.72 |
| **TOTAL PERMIT FEE** | $109.35 |

**This permit application expires if a permit is not obtained within 180 days after it has been accepted as complete.**

1 - Site plan required for an outdoor unit.

2 - Requires approval from Building Codes Division.

# Mechanical Permit Application

Beaverton OREGON

Community and Economic Development
PO Box 4755, Beaverton, OR 97076
Phone: (503) 526-2403; Fax: (503) 526-2550
Internet address: www.BeavertonOregon.gov

| OFFICE USE ONLY | |
|---|---|
| Date Received: 3-22-19 | Permit No.: B2019-1169 |
| Date Issued: 7.30.19 | By: CIEW |
| | Payment Type: |

**TYPE OF WORK**

☐ New construction ☐ Addition/alteration/replacement
☐ Demolition ☐ Other, Specify:

**CATEGORY OF CONSTRUCTION**

☐ 1- and 2-family dwelling ☐ Commercial/industrial ☐ Accessory building
☐ Multi-family ☐ Master builder ☐ Other, Specify:

**JOB SITE INFORMATION AND LOCATION**

Job site address:

City/State/ZIP: BEAVERTON OR

Suite/bldg./apt. no.: Project name: Lemmer Summit

Cross street/directions to job site:

Subdivision: Lot no.: 20

Tax map/parcel no.:

**DESCRIPTION OF WORK**

NEW SINGLE FAMILY RESIDENCE

☐ PROPERTY OWNER ☐ TENANT

Name: DR HORTON INC - PORTLAND

Address: 4380 SW MACADAM AVE

City/State/ZIP: PORTLAND OR 97239

Phone: 503-222-4151 Fax:

E-mail: PLANCHECK@DRHORTON.COM

**APPLICANT**

Business name: SAME AS ABOVE

Contact name: AMANDA LOVERIDGE

Address:

City/State/ZIP:

Phone: Fax:

E-mail:

**CONTRACTOR**

Business name: Pyramid Heating & Cooling

Address: 9409 NE Colfax Street

City/State/ZIP: Portland, OR 97220

Phone: (503) 786-9522 Fax: (503) 786-3432

E-mail: permits@pyramidheating.com

CCB lic.: 59382 City or metro lic.:

Authorized signature: *Andrew Gardner*

Print name: Andrew Gardner Date: 02/16/18

**COMMERCIAL FEE SCHEDULE – USE CHECKLIST**

Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit. *Use Table on Page 2 for value.

*Value: $0.00

**RESIDENTIAL EQUIPMENT / SYSTEMS FEES**

*For special information use checklist.*

| *Description* | *Qty.* | *Ea.* | *Total* |
|---|---|---|---|
| **Heating/cooling** **For Furnace, select>> Select One | | | |
| Furnace, incl. ductwork, vent, and liner ** | 1 | | |
| Air conditioner [1] | 1 | 44.10 | |
| Heat pump [1] | | 61.06 | |
| Duct work, alterations and additions | | 23.32 | |
| Hydronic piping system | | 23.32 | |
| Boiler, incl. vent** Select One | | | |
| Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent. | | 46.75 | |
| Other: | | 23.32 | |
| **Other fuel appliances** | | | |
| Water heater | 1 | 23.32 | |
| Gas fireplace/insert/stove | 1 | 33.39 | |
| Gas log/log lighter | | 23.32 | |
| Pool or spa heater, kiln* | | 22.00 | |
| Wood/pellet stove/insert | | 33.39 | |
| Wood fireplace | | 33.39 | |
| Chimney/liner/flue/vent w/o appliance | | 33.39 | |
| Oil tanks/gas/diesel generators | | 23.32 | |
| Other: | | 23.32 | |
| **Environmental exhaust and ventilation** | | | |
| Range hood/other kitchen equipment | 1 | 33.39 | |
| Clothes dryer exhaust | 1 | 33.39 | |
| Single-duct exhaust (bathrooms, toilet compartments, utility rooms) | 4 | 23.32 | |
| Attic/crawlspace fans | | 23.32 | |
| Whole house ventilation or Radon mitigation | 1 | 23.32 | |
| Other: | | 23.32 | |
| **Fuel piping** | | | |
| $14.15 for first four; $4.03 for each additional | | | |
| Furnace | 1 | #/outlets | |
| Wall/suspended/unit heater | | #/outlets | |
| Water heater | 1 | #/outlets | |
| Fireplace/log lighter/gas log | 1 | #/outlets | |
| Range | 1 | #/outlets | |
| Barbecue | | #/outlets | |
| Clothes dryer | | #/outlets | |
| Other: | | #/outlets | |

**CALCULATE MECHANICAL PERMIT FEES**

| | |
|---|---|
| **Subtotal** | |
| Minimum permit fee | 97.63 |
| ☐ Check for Plan Review (25% of permit fee) | |
| State surcharge (12% of permit fee) | 11.72 |
| **TOTAL PERMIT FEE** | $109.35 |

**This permit application expires if a permit is not obtained within 180 days after it has been accepted as complete.**

1 Site plan required for an outdoor unit

2 Requires approval from Building Codes Division

REF: B2019-1827

Clear Form

# Mechanical Permit Application

Beaverton OREGON

City of Beaverton Community Development
Building Division
12725 SW Millikan Way
PO Box 4755, Beaverton, OR 97076
Phone: (503) 526-2403 Fax: (503) 526-2550
www.BeavertonOregon.gov

RECEIVED

**OFFICE USE ONLY**

| | |
|---|---|
| Date Received | Permit No. B2019-3247 |
| Date Issued JUL 30 2019 | By aevy |
| | Payment Type: |

CITY OF BEAVERTON
BUILDING DIVISION

**TYPE OF WORK**

- ☐ New construction
- ☐ Demolition
- ☑ Addition/alteration/replacement
- ☐ Other, Specify:

**CATEGORY OF CONSTRUCTION**

- ☑ 1- and 2-family dwelling
- ☐ Multi-family
- ☐ Commercial/industrial
- ☐ Master builder
- ☐ Accessory building
- ☐ Other, Specify:

**JOB SITE INFORMATION AND LOCATION**

Job site address: 15785 SW MELINDA Dr.
City/State/ZIP: BEAVERTON 97007
Suite/bldg./apt. no.:
Project name:
Cross street/directions to job site: S.W. MELINDA Dr. & S.W. 158th
Subdivision:
Lot no.:
Tax map/parcel no.:

**DESCRIPTION OF WORK**

ADDING BEDROOM & BATH

☑ PROPERTY OWNER ☐ TENANT

Name: HIRAL PANDYA
Address: 15785 SW MELINDA Dr
City/State/ZIP: BEAVERTON OR 97007
Phone:
Fax:
E-mail:

**APPLICANT**

Business name:
Contact name: STEVE DOSS
Address: PO BOX 91476
City/State/ZIP: PORTLAND OR 97291
Phone: 503 201-8472
Fax:
E-mail: stevedoss500@yahoo.com

**CONTRACTOR**

Business name: RON'S HEATING & COOLING INC
Address: 13315 S.W. BARLOW Rd.
City/State/ZIP: BEAVERTON OR 97008
Phone: 503-708-6251
Fax:
E-mail:
CCB lic.: 183984
City or metro lic.:

Authorized signature: [signature]
Print name: STEVE DOSS
Date: 07-12-19

**COMMERCIAL FEE SCHEDULE – USE CHECKLIST**

Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit.

*Use Table on Page 2 for value.

*Value $0.00

**RESIDENTIAL EQUIPMENT / SYSTEMS FEES**

*For special information use checklist.*

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Heating/cooling** **For Furnace, select>> Over 100K BTU | | | |
| Furnace, incl. ductwork, vent, and liner ** | | 54.91 | 0.00 |
| Air conditioner 1 | | 46.75 | 0.00 |
| Heat pump 1 | | 61.06 | 0.00 |
| Duct work, alterations and additions | 2 | 23.32 | 0.00 |
| Hydronic piping system | | 23.32 | 0.00 |
| Boiler,2incl. vent** Select One | | 0.00 | 0.00 |
| Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent. | | 46.75 | 0.00 |
| Other: | | 23.32 | 0.00 |
| **Other fuel appliances** | | | |
| Water heater | | 23.32 | 0.00 |
| Gas fireplace/insert/stove | | 33.39 | 0.00 |
| Gas log/log lighter | | 23.32 | 0.00 |
| Pool or spa heater, kiln 2 | | 23.32 | 0.00 |
| Wood/pellet stove/insert | | 33.39 | 0.00 |
| Wood fireplace | | 33.39 | 0.00 |
| Chimney/liner/flue/vent w/o appliance | | 33.39 | 0.00 |
| Oil tanks/gas/diesel generators | | 23.32 | 0.00 |
| Other: | | 23.32 | 0.00 |
| **Environmental exhaust and ventilation** | | | |
| Range hood/other kitchen equipment | 1 | 33.39 | 0.00 |
| Clothes dryer exhaust | | 33.39 | 0.00 |
| Single-duct exhaust (bathrooms, toilet compartments, utility rooms) | 1 | 23.32 | 0.00 |
| Attic/crawlspace fans | | 23.32 | 0.00 |
| Whole house ventilation or Radon mitigation | | 23.32 | 0.00 |
| Other: | | 23.32 | 0.00 |

**Fuel piping**

$14.15 for first four; $4.03 for each additional

| | | | |
|---|---|---|---|
| Furnace | | #/outlets | Total # of fuel piping outlets: |
| Wall/suspended/unit heater | | #/outlets | |
| Water heater | | #/outlets | |
| Fireplace/log lighter/gas log | | #/outlets | 0 |
| Range | | #/outlets | Total cost for fuel piping outlets: |
| Barbecue | | #/outlets | |
| Clothes dryer | | #/outlets | |
| Other: | | #/outlets | |

| CALCULATE MECHANICAL PERMIT FEES | Calculate Fees |
|---|---|
| Subtotal | 93.28 |
| Minimum permit fee | 97.63 |
| ☐ Check for Plan Review (25% of permit fee) | |
| State surcharge (12% of permit fee) | 11.72 |
| TOTAL PERMIT FEE | $109.35 |

**This permit application expires if a permit is not obtained within 180 days after it has been accepted as complete.**

1 - Site plan required for an outdoor unit.

2 - Requires approval from Building Codes Division.

Form B70-1003 REV 4/18

COMMERCIAL MECHANICAL FEE SCHEDULE ON NEXT PAGE

APPROVED

# Mechanical Permit Application

City of Beaverton Community Development
4755 SW Griffith Drive
P.O. Box 4755 Beaverton, OR 97076
Tel: (503) 526-2420 Fax: (503) 526-2550
www.BeavertonOregon.gov

ELECTRONIC SUBMITTAL
SEE I:/BLDG DIV/WC's

RECEIVED

| OFFICE USE ONLY | |
|---|---|
| Date Received: 06/07/2019 | Permit No.: B2019-2449 |
| Date Issued: | By: |
| CITY OF BEAVERTON BUILDING DIVISION | Payment Type: |

**TYPE OF WORK**

☐ New construction ☒ Addition/alteration/replacement
☐ Demolition ☐ Other, Specify:

**CATEGORY OF CONSTRUCTION**

☐ 1- and 2-family dwelling ☒ Commercial/industrial ☐ Accessory building
☐ Multi-family ☐ Master builder ☐ Other, Specify:

**JOB SITE INFORMATION AND LOCATION**

Job site address: 2725 SW CEDAR HILLS BLVD
City/State/ZIP: BEAVERTON, OREGON 97005
Suite/bldg./apt. no.: SUITE 122 | Project name: CRUMBL COOKIE
Cross street/directions to job site:
Walker Rd and Cedar Hills Blvd
Subdivision: Cedar Hills Crossing No | Lot no.: 1
Tax map/parcel no.: 1S109AD03400

**DESCRIPTION OF WORK**

TI - RE-USE EXISTING FAN COIL, ADD NEW DUCTING/DIFFUSER LAYOUT. NEW BATH EXHAUST AND INLINE EXHAUST FAN

☐ PROPERTY OWNER ☒ TENANT

Name: Aaron Wagner, Wagscap Food Services LLC
Address: 1881 W Traverse Parkway Ste E321
City/State/ZIP: Lehi, UT 84043
Phone: (801) 735-4656 | Fax:
E-mail: aaron@wagscapital.com

**APPLICANT**

Business name: Wagscap Food Services LLC
Contact name: Julie Henry
Address: 1881 W Traverse Parkway Ste E321
City/State/ZIP: Lehi, UT 84043
Phone: (801) 928-8122 | Fax:
E-mail: julie@wagscapital.com

**CONTRACTOR**

Business name: Arjae Hvac & Mechanical
Address: 8545 SE McLoughlin Blvd
City/State/ZIP: Milwaukie, OR 97222
Phone: 503-231-7717 | Fax:
E-mail:
CCB lic.: 224490 | City or metro lic.:

Authorized signature:

Print name: | Date:

**COMMERCIAL FEE SCHEDULE – USE CHECKLIST**

Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit. *Use Table on Page 2 for value.

*Value: $0.00

**RESIDENTIAL EQUIPMENT / SYSTEMS FEES**

*For special information use checklist.*

| *Description* | *Qty.* | *Ea.* | *Total* |
|---|---|---|---|
| **Heating/cooling** **For Furnace, select>> Up to 100K BTU | | | |
| Furnace, incl. ductwork, vent, and liner ** | 1 | 46.75 | 46.75 |
| Air conditioner 1 | | 46.75 | |
| Heat pump 1 | 1 | 61.06 | 61.06 |
| Duct work, alterations and additions | | 23.32 | |
| Hydronic piping system | | 23.32 | |
| Boiler, incl. vent** Select One | | 0.00 | |
| Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent. | | 46.75 | |
| Other: | | 23.32 | |
| **Other fuel appliances** | | | |
| Water heater | | 23.32 | |
| Gas fireplace/insert/stove | | 33.39 | |
| Gas log/log lighter | | 23.32 | |
| Pool or spa heater, kiln* | | 23.32 | |
| Wood/pellet stove/insert | | 33.39 | |
| Wood fireplace | | 33.39 | |
| Chimney/liner/flue/vent w/o appliance | | 33.39 | |
| Oil tanks/gas/diesel generators | | 23.32 | |
| Other: | | 23.32 | |
| **Environmental exhaust and ventilation** | | | |
| Range hood/other kitchen equipment | 1 | 33.39 | 33.39 |
| Clothes dryer exhaust | | 33.39 | |
| Single-duct exhaust (bathrooms, toilet compartments, utility rooms) | 1 | 23.32 | 23.32 |
| Attic/crawlspace fans | | 23.32 | |
| Whole house ventilation or Radon mitigation | | 23.32 | |
| Other: | | 23.32 | |
| **Fuel piping** | | | |
| $14.15 for first four; $4.03 for each additional | | | |
| Furnace | | #/outlets | Total # of fuel piping outlets: |
| Wall/suspended/unit heater | | #/outlets | |
| Water heater | | #/outlets | |
| Fireplace/log lighter/gas log | | #/outlets | 0 |
| Range | | #/outlets | Total cost for fuel piping outlets: |
| Barbecue | | #/outlets | |
| Clothes dryer | | #/outlets | |
| Other: | | #/outlets | |

**CALCULATE MECHANICAL PERMIT FEES**

| | |
|---|---|
| Subtotal | 274.05 |
| Minimum permit fee | |
| ☒ Check for Plan Review (25% of permit fee) | 69.01 |
| State surcharge (12% of permit fee) | 32.91 |
| TOTAL PERMIT FEE | |

**This permit application expires if a permit is not obtained within 180 days after it has been accepted as complete.**

376.27

1 - Site plan required for an outdoor unit.
2 - Requires approval from Building Codes Division.

Form B70-1003 REV 4/18

Fees Paid 7-29-19 MK

City Of Beaverton

12725 SW Millikan Way
Beaverton, OR 97076
Phone: 503-526-2542
Email: cunderwood@beavertonoregon.gov

3209-3227

# Residential Mechanical Authorization To Begin Work

**05350-BMC-19-00548**

**Approval Code: 05309G 7/29/2019 11:42:40AM**
**E-mailed To: diane@tricountytemp.com**

## TYPE OF WORK

☐ New Construction ☒ Addition/alteration/replacement

## CATEGORY OF CONSTRUCTION

☒ 1 or 2 family dwelling ☐ Multi-family ☐ Commercial ☐ Accessory

## JOB SITE INFORMATION AND LOCATION

**Job Address:** 14180 SW STIRRUP ST

**City/State/ZIP:** BEAVERTON OR 97008

**Suite/bldg./apt.no.:**

**Project Name:** DO

**Cross Street/directions to job site:**

**Tax map/parcel no.:** 1S128BC02800

## DESCRIPTION OF WORK

ELECTRIC TO GAS FURNACE, REPLACE AIR CONDITIONER

## APPLICANT

**Name:** Diane Mason

**Phone:** 503-557-2220 **Fax:** 503-557-0919

**Email:** diane@tricountytemp.com

## CONTRACTOR

**CCB lic. no.: 72623**

**Business Name: TRI COUNTY TEMP CONTROL INC**

**Contact:**

**Address:** 13150 S CLACKAMAS RIVER DR

**City/State/ZIP:** , OREGON CITY OR 97045-1172

**Phone: 5035572220** **Fax: 5035570919**

**Email: sales@tricountytemp.com**

**Metro lic. no.:** **City lic. no.:**

## FEE SCHEDULE

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Heating/Cooling Appliances** | | | |
| Furnace - up to 100,000 BTU | 1 | $46.75 | $46.75 |
| Alteration of existing HVAC system | 1 | $33.39 | $33.39 |
| **Minimum Fees** | | | |
| Balance of permit fees | | | $17.49 |
| **Mechanical Permit Fees** | | | |
| Subtotal | | | $97.63 |
| State surcharge (12% of permit total) | | | $11.72 |
| **TOTAL PERMIT FEE** | | | **$109.35** |

**Upon review and approval by your local jurisdiction, your permit will be e-mailed or faxed within one business day, with instructions on how to schedule your inspection.**

**NOTE: This Authorization To Begin Work expires within 180 days if a permit is not obtained.**

**The local building department may determine that an Authorization To Begin Work is null and void if it does not meet applicable land use laws and local ordinances.**

**Inspections Phone:** 503-526-2400 **Inspections Email:** cunderwood@beavertonoregon.gov

**This Authorization To Begin Work must be posted at the job site until replaced by a Permit**

City Of Beaverton

12725 SW Millkan Way
Beaverton, OR 97076
Phone: 503-526-2542
Email: cunderwood@beavertonoregon.gov

B2019-3234

# Residential Mechanical Authorization To Begin Work

**05350-BMC-19-00549**

**Approval Code: 08027G 7/29/2019 3:11:51PM**
**E-mailed To: lisa@wattsheating.com**

## TYPE OF WORK

☐ New Construction ☒ Addition/alteration/replacement

## CATEGORY OF CONSTRUCTION

☒ 1 or 2 family dwelling ☐ Multi-family ☐ Commercial ☐ Accessory

## JOB SITE INFORMATION AND LOCATION

**Job Address:** 2780 SW WEST POINT AVE

**City/State/ZIP:** BEAVERTON OR 97225

**Suite/bldg./apt.no.:**

**Project Name:**

**Cross Street/directions to job site:**

**Tax map/parcel no.:** 1S112BD02706

## DESCRIPTION OF WORK

Gas line to range and fireplace

## APPLICANT

**Name:** Loren Watts

**Phone:** 5037862858 **Fax:** 5037862807

**Email:** lisa@wattsheating.com

## CONTRACTOR

**CCB lic. no.: 134602**

**Business Name: WATTS HEATING & COOLING INC**

**Contact:**

**Address:** 580 PORTLAND AVE

**City/State/ZIP:** , GLADSTONE OR 97027

**Phone: 5037862858** **Fax: 5037862807**

**Email: loren@wattsheating.com**

**Metro lic. no.:** **City lic. no.:**

## FEE SCHEDULE

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Gas Fuel Piping** | | | |
| Gas Piping - first four | 1 | $14.15 | $14.15 |
| **Minimum Fees** | | | |
| Balance of permit fees | | | $83.48 |
| **Mechanical Permit Fees** | | | |
| Subtotal | | | $97.63 |
| State surcharge (12% of permit total) | | | $11.72 |
| **TOTAL PERMIT FEE** | | | **$109.35** |

Upon review and approval by your local jurisdiction, your permit will be e-mailed or faxed within one business day, with instructions on how to schedule your inspection.

NOTE: This Authorization To Begin Work expires within 180 days if a permit is not obtained.

The local building department may determine that an Authorization To Begin Work is null and void if it does not meet applicable land use laws and local ordinances.

**Inspections Phone:** 503-526-2400 **Inspections Email:** cunderwood@beavertonoregon.gov

**This Authorization To Begin Work must be posted at the job site until replaced by a Permit**

# Mechanical Permit Application

City of Beaverton Community Development
Building Division
12725 SW Millikan Way
PO Box 4755, Beaverton, OR 97076
Phone: (503) 526-2403 Fax: (503) 526-2550
www.BeavertonOregon.gov

**OFFICE USE ONLY**

| | |
|---|---|
| Date Received: 7.29.19 | Permit No.: B2019-3235 |
| Date Issued: 7.29.19 | By: CLEW |
| | Payment Type: |

**TYPE OF WORK**

- ☐ New construction
- ☒ Addition/alteration/replacement
- ☐ Demolition
- ☐ Other, Specify:

**CATEGORY OF CONSTRUCTION**

- ☒ 1- and 2-family dwelling
- ☐ Commercial/industrial
- ☐ Accessory building
- ☐ Multi-family
- ☐ Master builder
- ☐ Other, Specify:

**JOB SITE INFORMATION AND LOCATION**

Job site address: 16240 SW Baseline Rd

City/State/ZIP: Beaverton, OR 97006

Suite/bldg./apt. no.: | Project name: Kapare

Cross street/directions to job site:

Subdivision: | Lot no.:

Tax map/parcel no.:

**DESCRIPTION OF WORK**

Install AC

**PROPERTY OWNER**

Name: Amrut Kapare

Address: Same

City/State/ZIP: Beaverton, OR 97006

Phone: 612-636-7759 | Fax:

E-mail: kapare@gmail.com

**APPLICANT**

Business name: Rose City Heating & Air

Contact name: Jeff Pangborn

Address: PO box 19207

City/State/ZIP: Portland,OR 97280

Phone: 503-636-5371 | Fax: 503-655-4669

E-mail: comfort@rosecityheating.com

**CONTRACTOR**

Business name: Rose City Heating & Air

Address:

City/State/ZIP:

Phone: | Fax:

E-mail:

CCB lic.: 161325 | City or metro lic.: 8276

Authorized signature:

Print name: Jeff Pangborn | Date: 7/29/19

**COMMERCIAL FEE SCHEDULE - SUMMARY CHECKLIST**

Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit. ***Use Table on Page 2 for value.**

*Value: $0.00

**RESIDENTIAL EQUIPMENT/SYSTEMS FEES**

*For special information use checklist.*

| *Description* | *Qty.* | *Ea.* | *Total* |
|---|---|---|---|
| **Heating/cooling** **For Furnace, select>> Over 100K BTU | | | |
| Furnace, incl. ductwork, vent, and liner ** | | 54.91 | |
| Air conditioner 1 | 1 | 46.75 | |
| Heat pump 1 | | 61.06 | |
| Duct work, alterations and additions | | 23.32 | |
| Hydronic piping system | | 23.32 | |
| Boiler, incl. vent** Select One | | 0.00 | |
| Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent. | | 46.75 | |
| Other: | | 23.32 | |
| **Other fuel appliances** | | | |
| Water heater | | 23.32 | |
| Gas fireplace/insert/stove | | 33.39 | |
| Gas log/log lighter | | 23.32 | |
| Pool or spa heater, kiln* | | 23.32 | |
| Wood/pellet stove/insert | | 33.39 | |
| Wood fireplace | | 33.39 | |
| Chimney/liner/flue/vent w/o appliance | | 33.39 | |
| Oil tanks/gas/diesel generators | | 23.32 | |
| Other: | | 23.32 | |
| **Environmental exhaust and ventilation** | | | |
| Range hood/other kitchen equipment | | 33.39 | |
| Clothes dryer exhaust | | 33.39 | |
| Single-duct exhaust (bathrooms, toilet compartments, utility rooms) | | 23.32 | |
| Attic/crawlspace fans | | 23.32 | |
| Whole house ventilation or Radon mitigation | | 23.32 | |
| Other: | | 23.32 | |
| **Fuel piping** | | | |
| $14.15 for first four; $4.03 for each additional | | | |
| Furnace | | #/outlets | Total # of fuel piping outlets: |
| Wall/suspended/unit heater | | #/outlets | |
| Water heater | | #/outlets | |
| Fireplace/log lighter/gas log | | #/outlets | 0 |
| Range | | #/outlets | Total cost for fuel piping outlets: |
| Barbecue | | #/outlets | |
| Clothes dryer | | #/outlets | |
| Other: | | #/outlets | |

**CALCULATE MECHANICAL PERMIT FEES**

| | | |
|---|---|---|
| Subtotal | | |
| Minimum permit fee | 46.75 | ~~$67.05~~ |
| ☐ Check for Plan Review (25% of permit fee) | | |
| State surcharge (12% of permit fee) | 5.61 | ~~$8.72~~ |
| **TOTAL PERMIT FEE** | 52.36 | ~~$108.35~~ |

**This permit application expires if a permit is not obtained within 180 days after it has been accepted as complete.**

1 - Site plan required for an outdoor unit.

2 - Requires approval from Building Codes Division.

Form B70-1003 REV 4/18

# Mechanical Permit Application

City of Beaverton Community Development
Building Division
12725 SW Millikan Way
PO Box 4755, Beaverton, OR 97076
Phone: (503) 526-2403 Fax: (503) 526-2550
www.BeavertonOregon.gov

RECEIVED
CITY OF BEAVERTON
BUILDING DIVISION

| OFFICE USE ONLY | |
|---|---|
| Date Received: 06/12/2019 | Permit No.: B2019-2532 |
| Date Issued: 7.29.19 | By: CIAUM |
| | Payment Type: |

**TYPE OF WORK**

☒ New construction ☐ Addition/alteration/replacement
☐ Demolition ☐ Other, Specify:

**CATEGORY OF CONSTRUCTION**

☒ 1- and 2-family dwelling ☐ Commercial/industrial ☐ Accessory building
☐ Multi-family ☐ Master builder ☐ Other, Specify:

**JOB SITE INFORMATION AND LOCATION**

Job site address: 17227 SW Kite Ln
City/State/ZIP: Beaverton, OR
Suite/bldg./apt. no.: Project name:
Cross street/directions to job site:

Subdivision: South Cooper Mtn Hts Lot no.: 113
Tax map/parcel no.:

**DESCRIPTION OF WORK**

NSFR

**☒ PROPERTY OWNER ☐ TENANT**

Name: Lennar NW Inc.
Address: 11807 NE 99th St. #1170
City/State/ZIP: Vancouver, WA 98682
Phone: (360) 258-7900 Fax: (360) 258-7901
E-mail:

**APPLICANT**

Business name: Lennar NW Inc.
Contact name: Juls Call
Address: same as above
City/State/ZIP:
Phone: (360) 258-7906 Fax:
E-mail: juls.call@lennar.com

**CONTRACTOR**

Business name: Legacy Heating, LLC
Address: 227 SW Poplar Ct
City/State/ZIP: McMinnville, OR 97128
Phone: (503) 367-4752 Fax:
E-mail: Legacyhvacpdx@gmail.com
CCB lic.: 213172 City or metro lic.: 00012643

Authorized signature:

Print name: Scott R. Griffin Date: 9/11/18

**COMMERCIAL FEE SCHEDULE – USE CHECKLIST**

Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit. ***Use Table on Page 2 for value.**

*Value: $0.00

**RESIDENTIAL EQUIPMENT / SYSTEMS FEES**

*For special information use checklist.*

| *Description* | *Qty.* | *Ea.* | *Total* |
|---|---|---|---|
| **Heating/cooling** **For Furnace, select>> Up to 100K BTU | | | |
| Furnace, incl. ductwork, vent, and liner ** | 1 | 46.75 | |
| Air conditioner [1] | 1 | 46.75 | |
| Heat pump [1] | | 61.06 | |
| Duct work, alterations and additions | | 23.32 | |
| Hydronic piping system | | 23.32 | |
| Boiler, incl. vent** Select One | | | |
| Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent. | | 46.75 | |
| Other: | | 23.32 | |
| **Other fuel appliances** | | | |
| Water heater | 1 | 23.32 | |
| Gas fireplace/insert/stove | 1 | 33.39 | |
| Gas log/log lighter | | 23.32 | |
| Pool or spa heater, kiln* | | 23.32 | |
| Wood/pellet stove/insert | | 33.39 | |
| Wood fireplace | | 33.39 | |
| Chimney/liner/flue/vent w/o appliance | | 33.39 | |
| Oil tanks/gas/diesel generators | | 23.32 | |
| Other: | | 23.32 | |
| **Environmental exhaust and ventilation** | | | |
| Range hood/other kitchen equipment | 1 | 33.39 | |
| Clothes dryer exhaust | 1 | 33.39 | |
| Single-duct exhaust (bathrooms, toilet compartments, utility rooms) | 4 | 23.32 | |
| Attic/crawlspace fans | | 23.32 | |
| Whole house ventilation or Radon mitigation | 1 | 23.32 | |
| Other: | | 23.32 | |

**Fuel piping**

$14.15 for first four; $4.03 for each additional

| | | | |
|---|---|---|---|
| Furnace | 1 | #/outlets | Total # of fuel piping outlets: |
| Wall/suspended/unit heater | | #/outlets | |
| Water heater | 1 | #/outlets | |
| Fireplace/log lighter/gas log | 1 | #/outlets | 0 |
| Range | 1 | #/outlets | Total cost for fuel piping outlets: |
| Barbecue | | #/outlets | |
| Clothes dryer | | #/outlets | |
| Other: | | #/outlets | |

**CALCULATE MECHANICAL PERMIT FEES**

| | |
|---|---|
| Subtotal | |
| Minimum permit fee | 97.63 |
| ☐ Check for Plan Review (25% of permit fee) | |
| State surcharge (12% of permit fee) | |
| **TOTAL PERMIT FEE** | $389.47 |

**This permit application expires if a permit is not obtained within 180 days after it has been accepted as complete.**

1 - Site plan required for an outdoor unit.

2 - Requires approval from Building Codes Division.

Form B70-1003 REV 4/18

ELECTRONIC SUBMITTAL
SEE I:/BLDG DIV WG-8...

RECEIVED
CITY OF BEAVERTON
BUILDING DIVISION

# Mechanical Permit Application

Beaverton OREGON

City of Beaverton Community Development
Building Division
12725 SW Millikan Way
PO Box 4755, Beaverton, OR 97076
Phone: (503) 526-2403 Fax: (503) 526-2550
www.BeavertonOregon.gov

| OFFICE USE ONLY | |
|---|---|
| Date Received: 06/07/2019 | Permit No.: B2019-2457 |
| Date Issued: 7.29.19 | By: CLW |
| | Payment Type: |

## TYPE OF WORK

☒ New construction ☐ Addition/alteration/replacement
☐ Demolition ☐ Other, Specify:

## CATEGORY OF CONSTRUCTION

☒ 1- and 2-family dwelling ☐ Commercial/Industrial ☐ Accessory building
☐ Multi-family ☐ Master builder ☐ Other, Specify:

## JOB SITE INFORMATION AND LOCATION

Job site address: 17232 SW Harrier Ln
City/State/ZIP: Beaverton, OR
Suite/bldg./apt. no.: Project name:
Cross street/directions to job site:

Subdivision: South Cooper Mtn Hts Lot no.: 126
Tax map/parcel no.:

## DESCRIPTION OF WORK

NSFR

| ☒ PROPERTY OWNER | ☐ TENANT |
|---|---|
| Name: Lennar NW Inc. | |
| Address: 11807 NE 99th St. #1170 | |
| City/State/ZIP: Vancouver, WA 98682 | |
| Phone: (360) 258-7900 | Fax: (360) 258-7901 |
| E-mail: | |

## APPLICANT

Business name: Lennar NW Inc.
Contact name: Juls Call
Address: same as above
City/State/ZIP:
Phone: (360) 258-7906 Fax:
E-mail: juls.call@lennar.com

## CONTRACTOR

Business name: Legacy Heating, LLC
Address: 227 SW Poplar Ct
City/State/ZIP: McMinnville, OR 97128
Phone: (503) 367-4752 Fax:
E-mail: Legacyhvacpdx@gmail.com
CCB lic.: 213172 City or metro lic.: 00012643

Authorized signature:
Print name: Scott B. Griffin Date: 9/11/18

## COMMERCIAL FEE SCHEDULE – USE CHECKLIST

Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit. ***Use Table on Page 2 for value.**

*Value: $0.00

## RESIDENTIAL EQUIPMENT / SYSTEMS FEES

*For special information use checklist.*

| *Description* | *Qty.* | *Ea.* | *Total* |
|---|---|---|---|
| **Heating/cooling** **For Furnace, select>> Up to 100K BTU | | | |
| Furnace, incl. ductwork, vent, and liner ** | 1 | 46.75 | |
| Air conditioner 1 | 1 | 46.75 | |
| Heat pump 1 | | 61.06 | |
| Duct work, alterations and additions | | 23.32 | |
| Hydronic piping system | | 23.32 | |
| Boiler, incl. vent** Select One | | | |
| Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent. | | 46.75 | |
| Other: | | 23.32 | |
| **Other fuel appliances** | | | |
| Water heater | 1 | 23.32 | |
| Gas fireplace/insert/stove | 1 | 33.39 | |
| Gas log/log lighter | | 23.32 | |
| Pool or spa heater, kiln* | | 23.32 | |
| Wood/pellet stove/insert | | 33.39 | |
| Wood fireplace | | 33.39 | |
| Chimney/liner/flue/vent w/o appliance | | 33.39 | |
| Oil tanks/gas/diesel generators | | 23.32 | |
| Other: | | 23.32 | |
| **Environmental exhaust and ventilation** | | | |
| Range hood/other kitchen equipment | 1 | 33.39 | |
| Clothes dryer exhaust | 1 | 33.39 | |
| Single-duct exhaust (bathrooms, toilet compartments, utility rooms) | 4 | 23.32 | |
| Attic/crawlspace fans | | 23.32 | |
| Whole house ventilation or Radon mitigation | 1 | 23.32 | |
| Other: | | 23.32 | |

**Fuel piping**

$14.15 for first four; $4.03 for each additional

| | | | |
|---|---|---|---|
| Furnace | 1 | #/outlets | Total # of fuel piping outlets: |
| Wall/suspended/unit heater | | #/outlets | |
| Water heater | 1 | #/outlets | |
| Fireplace/log lighter/gas log | 1 | #/outlets | 0 |
| Range | 1 | #/outlets | Total cost for fuel piping outlets: |
| Barbecue | | #/outlets | |
| Clothes dryer | | #/outlets | |
| Other: | | #/outlets | |

## CALCULATE MECHANICAL PERMIT FEES

| | |
|---|---|
| Subtotal | |
| Minimum permit fee | 97.63 |
| ☐ Check for Plan Review (25% of permit fee) | |
| State surcharge (12% of permit fee) | |
| TOTAL PERMIT FEE | |

**This permit application expires if a permit is not obtained within 180 days after it has been accepted as complete.**

1 - Site plan required for an outdoor unit.

2 - Requires approval from Building Codes Division.

Form B70-1003 REV 4/18

ELECTRONIC SUBMITTAL
SEE I:/BLDG DIV WG-8...

# Application

Development

Beaverton OREGON

Building Division
12725 SW Millikan Way
PO Box 4755, Beaverton, OR 97076
Phone: (503) 526-2403 Fax: (503) 526-2550
www.BeavertonOregon.gov

RECEIVED
CITY OF BEAVERTON
BUILDING DIVISION

| OFFICE USE ONLY | |
|---|---|
| Date Received: 06/07/2019 | Permit No.: B2019-2467 |
| Date Issued: | By: |
| | Payment Type: |

## TYPE OF WORK

☐ New construction ☒ Addition/alteration/replacement
☐ Demolition ☐ Other, Specify:

## CATEGORY OF CONSTRUCTION

☐ 1- and 2-family dwelling ☒ Commercial/industrial ☐ Accessory building
☐ Multi-family ☐ Master builder ☐ Other, Specify:

## JOB SITE INFORMATION AND LOCATION

Job site address: 3861 SW 117th Ave.
City/State/ZIP: Beaverton, OR 97005
Suite/bldg./apt. no.: Suite E Bld C
Project name: Canyon Place Sh
Cross street/directions to job site:
Canyon Rd
Subdivision:
Lot no.:
Tax map/parcel no.:

## DESCRIPTION OF WORK

RTU Replacement

| ☒ PROPERTY OWNER | ☐ TENANT |
|---|---|
| Name: Harsch investment Properties | |
| Address: 1121 SW Salmon St # 400 | |
| City/State/ZIP: Portland, OR 97205 | |
| Phone: (503) 450-0806 | Fax: |
| E-mail: scotta@harsch.com | |

## APPLICANT

Business name: Brawn Mechanical Corporation
Contact name: Woody Evans
Address: PO Box 1746
City/State/ZIP: Clackamas, OR 97015
Phone: (503) 631-8040 Fax: (503) 631-8240
E-mail: wevans@brawnmech.com

## CONTRACTOR

Business name: Brawn Mechanical Corporation
Address: Po Box 1746
City/State/ZIP: Clackamas, OR 97015
Phone: (503) 631-8040 Fax: (503) 631-8240
E-mail: mwaggy@brawnmech.com
CCB lic.: 154872 City or metro lic.: 8089

Authorized signature: Mark Waggy
Print name: Mark Waggy Date: 06/06/19

## COMMERCIAL FEE SCHEDULE – USE CHECKLIST

Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit. *Use Table on Page 2 for value.

$17,000* Value: $0.00

## RESIDENTIAL EQUIPMENT / SYSTEMS FEES

*For special information use checklist.*

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Heating/cooling** **For Furnace, select>> Over 100K BTU | | | |
| Furnace, incl. ductwork, vent, and liner ** | | 54.91 | |
| Air conditioner [1] | | 46.75 | |
| Heat pump [1] | | 61.06 | |
| Duct work, alterations and additions | | 23.32 | |
| Hydronic piping system | | 23.32 | |
| Boiler, incl. vent** Select One | | 0.00 | |
| Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent. | | 46.75 | |
| Other: | | 23.32 | |
| **Other fuel appliances** | | | |
| Water heater | | 23.32 | |
| Gas fireplace/insert/stove | | 33.39 | |
| Gas log/log lighter | | 23.32 | |
| Pool or spa heater, kiln* | | 23.32 | |
| Wood/pellet stove/insert | | 33.39 | |
| Wood fireplace | | 33.39 | |
| Chimney/liner/flue/vent w/o appliance | | 33.39 | |
| Oil tanks/gas/diesel generators | | 23.32 | |
| Other: | | 23.32 | |
| **Environmental exhaust and ventilation** | | | |
| Range hood/other kitchen equipment | | 33.39 | |
| Clothes dryer exhaust | | 33.39 | |
| Single-duct exhaust (bathrooms, toilet compartments, utility rooms) | | 23.32 | |
| Attic/crawlspace fans | | 23.32 | |
| Whole house ventilation or Radon mitigation | | 23.32 | |
| Other: | | 23.32 | |

**Fuel piping**

$14.15 for first four; $4.03 for each additional

| | | | |
|---|---|---|---|
| Furnace | | #/outlets | Total # of fuel piping outlets: |
| Wall/suspended/unit heater | | #/outlets | |
| Water heater | | #/outlets | |
| Fireplace/log lighter/gas log | | #/outlets | 0 |
| Range | | #/outlets | Total cost for fuel piping outlets: |
| Barbecue | | #/outlets | |
| Clothes dryer | | #/outlets | |
| Other: | | #/outlets | |

## CALCULATE MECHANICAL PERMIT FEES

| | |
|---|---|
| Subtotal | |
| Minimum permit fee | 97.63 |
| ☐ Check for Plan Review (25% of permit fee) | |
| State surcharge (12% of permit fee) | 11.72 |
| TOTAL PERMIT FEE | $109.35 |

**This permit application expires if a permit is not obtained within 180 days after it has been accepted as complete.**

1 - Site plan required for an outdoor unit.

2 - Requires approval from Building Codes Division.

Form B70-1003 REV 4/18

# Mechanical Permit Application

City of Beaverton Community Development
Building Division
12725 SW Millikan Way
PO Box 4755, Beaverton, OR 97076
Phone: (503) 526-2403 Fax: (503) 526-2550
www.BeavertonOregon.gov

| OFFICE USE ONLY | |
|---|---|
| Date Received: 7-29-19 | Permit No.: B2019-3232 |
| Date Issued: 7-29-19 | By: HK |
| | Payment Type: Visa |

## TYPE OF WORK

☐ New construction ☒ Addition/alteration/replacement
☐ Demolition ☐ Other, Specify:

## CATEGORY OF CONSTRUCTION

☒ 1- and 2-family dwelling ☐ Commercial/industrial ☐ Accessory building
☐ Multi-family ☐ Master builder ☐ Other, Specify:

## JOB SITE INFORMATION AND LOCATION

Job site address: 10135 SW 151st PL
City/State/ZIP: Beaverton OR 97007
Suite/bldg./apt. no.: Project name:
Cross street/directions to job site:

Subdivision: Lot no.:
Tax map/parcel no.:

## DESCRIPTION OF WORK

Install vent hood over relocated range

☒ PROPERTY OWNER ☐ TENANT

Name: Erik Simmons
Address: 10135 SW 151st PL
City/State/ZIP: Beaverton OR 97007
Phone: 503 858 0219 Fax: —
E-mail: Hoofdwerk@gmail.com

## APPLICANT

Business name:
Contact name:
Address:
City/State/ZIP:
Phone: Fax:
E-mail:

## CONTRACTOR

Business name: Same as owner
Address:
City/State/ZIP:
Phone: Fax:
E-mail:
CCB lic.: City or metro lic.:

Authorized signature: [signature]

Print name: Erik Simmons Date: 7/26/19

## COMMERCIAL FEE SCHEDULE – USE CHECKLIST

Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit. ***Use Table on Page 2 for value.**

*Value: $0.00

## RESIDENTIAL EQUIPMENT / SYSTEMS FEES

*For special information use checklist.*

| *Description* | *Qty.* | *Ea.* | *Total* |
|---|---|---|---|
| **Heating/cooling** **For Furnace, select>> Over 100K BTU | | | |
| Furnace, incl. ductwork, vent, and liner ** | | 54.91 | |
| Air conditioner [1] | | 46.75 | |
| Heat pump [1] | | 61.06 | |
| Duct work, alterations and additions | | 23.32 | |
| Hydronic piping system | | 23.32 | |
| Boiler, incl. vent** Select One | | 0.00 | |
| Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent. | | 46.75 | |
| Other: | | 23.32 | |
| **Other fuel appliances** | | | |
| Water heater | | 23.32 | |
| Gas fireplace/insert/stove | | 33.39 | |
| Gas log/log lighter | | 23.32 | |
| Pool or spa heater, kiln* | | 23.32 | |
| Wood/pellet stove/insert | | 33.39 | |
| Wood fireplace | | 33.39 | |
| Chimney/liner/flue/vent w/o appliance | | 33.39 | |
| Oil tanks/gas/diesel generators | | 23.32 | |
| Other: | | 23.32 | |
| **Environmental exhaust and ventilation** | | | |
| Range hood/other kitchen equipment | 1 | 33.39 | |
| Clothes dryer exhaust | | 33.39 | |
| Single-duct exhaust (bathrooms, toilet compartments, utility rooms) | | 23.32 | |
| Attic/crawlspace fans | | 23.32 | |
| Whole house ventilation or Radon mitigation | | 23.32 | |
| Other: | | 23.32 | |
| **Fuel piping** | | | |
| $14.15 for first four; $4.03 for each additional | | | |
| Furnace | | #/outlets | Total # of fuel piping outlets: |
| Wall/suspended/unit heater | | #/outlets | |
| Water heater | | #/outlets | |
| Fireplace/log lighter/gas log | | #/outlets | 0 |
| Range | | #/outlets | Total cost for fuel piping outlets: |
| Barbecue | | #/outlets | |
| Clothes dryer | | #/outlets | |
| Other: | | #/outlets | |

## CALCULATE MECHANICAL PERMIT FEES

| | |
|---|---|
| Subtotal | |
| Minimum permit fee | 97.63 |
| ☐ Check for Plan Review (25% of permit fee) | |
| State surcharge (12% of permit fee) | 11.72 |
| TOTAL PERMIT FEE | $109.35 |

**This permit application expires if a permit is not obtained within 180 days after it has been accepted as complete.**

1 - Site plan required for an outdoor unit

2 - Requires approval from Building Codes Division.

Beaverton OREGON

# Mechanical Permit Application

Community and Economic Development
PO Box 4755, Beaverton, OR 97076
Phone: (503) 526-2403; Fax: (503) 526-2550
Internet address: www.BeavertonOregon.gov

| OFFICE USE ONLY | |
|---|---|
| Date Received: 7-29-19 | Permit No.: B2019-3233 |
| Date Issued: 7-29-19 | By: AK |
| | Payment Type: Visa |

**TYPE OF WORK**

- ☐ New construction
- ☒ Addition/alteration/replacement
- ☐ Demolition
- ☐ Other, Specify:

**CATEGORY OF CONSTRUCTION**

- ☒ 1- and 2-family dwelling
- ☐ Commercial/industrial
- ☐ Accessory building
- ☐ Multi-family
- ☐ Master builder
- ☐ Other, Specify:

**JOB SITE INFORMATION AND LOCATION**

Job site address: 2035 SW 79th Ave
City/State/ZIP: Port Ore 97225
Suite/bldg./apt. no.: | Project name: Fraser
Cross street/directions to job site:
Subdivision: | Lot no.:
Tax map/parcel no.:

**DESCRIPTION OF WORK**

gas line gas fireplace gas range

☐ PROPERTY OWNER ☐ TENANT

Name: Andy Fraser
Address: 2035 SW 79th Ave
City/State/ZIP: Port Ore 97225
Phone: 708-9333 | Fax:
E-mail:

**APPLICANT**

Business name: T+K Mechanical
Contact name: Kim
Address: PO Box 116
City/State/ZIP: Forest grove Ore 97116
Phone: 503 844-9173 | Fax: 503 846-0195
E-mail: Thegaswoman48@yahoo.com

**CONTRACTOR**

Business name: T+K Mechanical
Address: PO Box 116
City/State/ZIP: Forest grove Ore 97116
Phone: 503 844 9173 | Fax: 503 846 0195
E-mail: Thegaswoman48@yahoo.com
CCB lic.: 127165 | City or metro lic.: 4826

Authorized signature: [signature]

Print name: Alina K Wynne | Date: 7-29-19

**COMMERCIAL FEE SCHEDULE – USE CHECKLIST**

Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit. ***Use Table on Page 2 for value.**

*Value: $0.00

**RESIDENTIAL EQUIPMENT / SYSTEMS FEES**

*For special information use checklist.*

| *Description* | *Qty.* | *Ea.* | *Total* |
|---|---|---|---|
| **Heating/cooling** **For Furnace, select>> Select One | | | |
| Furnace, incl. ductwork, vent, and liner ** | | | |
| Air conditioner [1] | | 44.10 | |
| Heat pump [1] | | 61.06 | |
| Duct work, alterations and additions | | 23.32 | |
| Hydronic piping system | | 23.32 | |
| Boiler, incl. vent** Select One | | | |
| Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent. | | 46.75 | |
| Other: | | 23.32 | |
| **Other fuel appliances** | | | |
| Water heater | | 23.32 | |
| Gas fireplace/insert/stove | 2 | 33.39 | 33.39 |
| Gas log/log lighter | | 23.32 | |
| Pool or spa heater, kiln* | | 22.00 | |
| Wood/pellet stove/insert | | 33.39 | |
| Wood fireplace | | 33.39 | |
| Chimney/liner/flue/vent w/o appliance | 1 | 33.39 | 33.39 |
| Oil tanks/gas/diesel generators | | 23.32 | |
| Other: | | 23.32 | |
| **Environmental exhaust and ventilation** | | | |
| Range hood/other kitchen equipment | | 33.39 | 33.39 |
| Clothes dryer exhaust | | 33.39 | |
| Single-duct exhaust (bathrooms, toilet compartments, utility rooms) | | 23.32 | |
| Attic/crawlspace fans | | 23.32 | |
| Whole house ventilation or Radon mitigation | | 23.32 | |
| Other: | | 23.32 | |
| **Fuel piping** | | | |
| $14.15 for first four; $4.03 for each additional | | | |
| Furnace | | #/outlets | |
| Wall/suspended/unit heater | | #/outlets | |
| Water heater | | #/outlets | |
| Fireplace/log lighter/gas log | 1 | #/outlets | 14.15 |
| Range | 1 | #/outlets | |
| Barbecue | | #/outlets | |
| Clothes dryer | | #/outlets | |
| Other: | | #/outlets | |

**CALCULATE MECHANICAL PERMIT FEES**

| | |
|---|---|
| Subtotal | |
| Minimum permit fee | 97.63 |
| ☐ Check for Plan Review (25% of permit fee) | |
| State surcharge (12% of permit fee) | 11.72 |
| **TOTAL PERMIT FEE** | $109.35 |

**This permit application expires if a permit is not obtained within 180 days after it has been accepted as complete.**

1 - Site plan required for an outdoor unit.

2 - Requires approval from Building Codes Division.

Form B70-1003 REV 7/16

# Mechanical Permit Application

Beaverton OREGON

City of Beaverton Community Development
Building Division
12725 SW Millikan Way
PO Box 4755, Beaverton, OR 97076
Phone: (503) 526-2403 Fax: (503) 526-2550
www.BeavertonOregon.gov

| OFFICE USE ONLY | |
|---|---|
| Date Received: 7/21/19 | Permit No.: B2019-3139 |
| Date Issued: 7/23/19 | By: CLCW |
| | Payment Type: VISA |

**TYPE OF WORK**

☐ New construction ☒ Addition/alteration/replacement
☐ Demolition ☐ Other, Specify:

**CATEGORY OF CONSTRUCTION**

☐ 1- and 2-family dwelling ☒ Commercial/Industrial ☐ Accessory building
☐ Multi-family ☐ Master builder ☐ Other, Specify:

**JOB SITE INFORMATION AND LOCATION**

Job site address: 12375 SW Broadway St.
City/State/ZIP: Beaverton OR 97005
Suite/bldg./apt. no.: Project name:
Cross street/directions to job site:

Subdivision: Lot no.:
Tax map/parcel no.:

**DESCRIPTION OF WORK**

Install (2) bath fan exhaust.

☒ PROPERTY OWNER ☐ TENANT

Name:
Address:
City/State/ZIP:
Phone: Fax:
E-mail:

**APPLICANT**

Business name:
Contact name:
Address:
City/State/ZIP:
Phone: Fax:
E-mail:

**CONTRACTOR**

Business name: Morrison Heating + Cooling
Address: 9240 SE 74th Ave.
City/State/ZIP: Portland, OR 97206
Phone: 503-760-6455 Fax:
E-mail: jwebster@morhvac.com
CCB lic.: 160715 City or metro lic.:
Authorized signature: Janet Webster
Print name: Janet Webster Date: 7.17.19

**COMMERCIAL FEE SCHEDULE - USE CHECKLIST**

Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit. ***Use Table on Page 2 for value.**

*Value: $0.00 $1500

**RESIDENTIAL EQUIPMENT / SYSTEMS FEES**

*For special information use checklist.*

| *Description* | *Qty.* | *Ea.* | *Total* |
|---|---|---|---|
| **Heating/cooling** **For Furnace, select>> Over 100K BTU | | | |
| Furnace, incl. ductwork, vent, and liner ** | | 54.91 | |
| Air conditioner [1] | | 46.75 | |
| Heat pump [1] | | 61.06 | |
| Duct work, alterations and additions | | 23.32 | |
| Hydronic piping system | | 23.32 | |
| Boiler, incl. vent** Select One | | 0.00 | |
| Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent. | | 46.75 | |
| Other: | | 23.32 | |
| **Other fuel appliances** | | | |
| Water heater | | 23.32 | |
| Gas fireplace/insert/stove | | 33.39 | |
| Gas log/log lighter | | 23.32 | |
| Pool or spa heater, kiln* | | 23.32 | |
| Wood/pellet stove/insert | | 33.39 | |
| Wood fireplace | | 33.39 | |
| Chimney/liner/flue/vent w/o appliance | | 33.39 | |
| Oil tanks/gas/diesel generators | | 23.32 | |
| Other: | | 23.32 | |
| **Environmental exhaust and ventilation** | | | |
| Range hood/other kitchen equipment | | 33.39 | |
| Clothes dryer exhaust | | 33.39 | |
| Single-duct exhaust (bathrooms, toilet compartments, utility rooms) | | 23.32 | |
| Attic/crawlspace fans | | 23.32 | |
| Whole house ventilation or Radon mitigation | | 23.32 | |
| Other: | | 23.32 | |
| **Fuel piping** | | | |
| $14.15 for first four; $4.03 for each additional | | | |
| Furnace | | #/outlets | Total # of fuel piping outlets: |
| Wall/suspended/unit heater | | #/outlets | |
| Water heater | | #/outlets | |
| Fireplace/log lighter/gas log | | #/outlets | 0 |
| Range | | #/outlets | Total cost for fuel piping outlets: |
| Barbecue | | #/outlets | |
| Clothes dryer | | #/outlets | |
| Other: | | #/outlets | |

**CALCULATE MECHANICAL PERMIT FEES**

| | |
|---|---|
| Subtotal | |
| Minimum permit fee | 97.63 |
| ☐ Check for Plan Review (25% of permit fee) | |
| State surcharge (12% of permit fee) | 11.72 |
| TOTAL PERMIT FEE | $109.35 |

**This permit application expires if a permit is not obtained within 180 days after it has been accepted as complete.**

1 - Site plan required for an outdoor unit.

2 - Requires approval from Building Codes Division.

Form B70-1003 REV 4/18

RECEIVED

# Mechanical Permit Application

Development
97076
(503) 526-2550
vertonOregon.gov

ELECTRONIC SUBMITTAL
SEE I:/BLDG DIV WG-8...

| OFFICE USE ONLY | |
|---|---|
| Date Received: 06/19/2019 | Permit No.: B2019-2637 |
| Date Issued: 7.29.19 | By: CAW |
| CITY OF BEAVERTON BUILDING DIVISION | Payment Type: |

**TYPE OF WORK**

☐ New construction ☒ Addition/alteration/replacement
☐ Demolition ☐ Other, Specify:

**CATEGORY OF CONSTRUCTION**

☐ 1- and 2-family dwelling ☒ Commercial/industrial ☐ Accessory building
☐ Multi-family ☐ Master builder ☐ Other, Specify:

**JOB SITE INFORMATION AND LOCATION**

Job site address: 13985 SW Farmington Rd.
City/State/ZIP: Beaverton Or. 97005
Suite/bldg./apt. no.: # 115 Project name: Kennedy Plumbing
Cross street/directions to job site: System #9

Subdivision: Lot no.:
Tax map/parcel no.:

**DESCRIPTION OF WORK**

Like for Like furnace & AC replacement.

☒ **PROPERTY OWNER** ☐ **TENANT**

Name: OBC
Address: 13985 SW Farmington Rd.
City/State/ZIP: Beaverton Or. 97005
Phone: 503-645-7700 Fax:
E-mail: tim@kennedyremodeling.net

**APPLICANT**

Business name: Specialty Heating & Cooling LLC
Contact name: Jeff Schwab
Address: 7500 SW Tech Center Dr. #130
City/State/ZIP: Tigard Or. 97223
Phone: 503-616-0773 Fax:
E-mail: jeffs@specialtyheating.com

**CONTRACTOR**

Business name: Specialty Heating and Cooling LLC
Address: 7500 SW Tech Center Dr. #130
City/State/ZIP: Tigard Or. 97223
Phone: 503-616-0773 Fax:
E-mail: jeffs@specialtyheating.com
CCB lic.: 224977 City or metro lic.:

Authorized signature:
Print name: Jeff Schwab Date: 6/17/19

**COMMERCIAL FEE SCHEDULE – USE CHECKLIST**

Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit. ~~*Use Table on Page 2 for value.~~

*Value: $0.00

**RESIDENTIAL EQUIPMENT / SYSTEMS FEES**

*For special information use checklist.*

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Heating/cooling** **For Furnace, select>> Select One | | | |
| Furnace, incl. ductwork, vent, and liner ** | | | |
| Air conditioner 1 | | 44.10 | |
| Heat pump 1 | | 61.06 | |
| Duct work, alterations and additions | | 23.32 | |
| Hydronic piping system | | 23.32 | |
| Boiler, incl. vent** Select One | | | |
| Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent. | | 46.75 | |
| Other: | | 23.32 | |
| **Other fuel appliances** | | | |
| Water heater | | 23.32 | |
| Gas fireplace/insert/stove | | 33.39 | |
| Gas log/log lighter | | 23.32 | |
| Pool or spa heater, kiln* | | 22.00 | |
| Wood/pellet stove/insert | | 33.39 | |
| Wood fireplace | | 33.39 | |
| Chimney/liner/flue/vent w/o appliance | | 33.39 | |
| Oil tanks/gas/diesel generators | | 23.32 | |
| Other: | | 23.32 | |
| **Environmental exhaust and ventilation** | | | |
| Range hood/other kitchen equipment | | 33.39 | |
| Clothes dryer exhaust | | 33.39 | |
| Single-duct exhaust (bathrooms, toilet compartments, utility rooms) | | 23.32 | |
| Attic/crawlspace fans | | 23.32 | |
| Whole house ventilation or Radon mitigation | | 23.32 | |
| Other: | | 23.32 | |
| **Fuel piping** | | | |
| $14.15 for first four; $4.03 for each additional | | | |
| Furnace | | #/outlets | |
| Wall/suspended/unit heater | | #/outlets | |
| Water heater | | #/outlets | |
| Fireplace/log lighter/gas log | | #/outlets | |
| Range | | #/outlets | |
| Barbecue | | #/outlets | |
| Clothes dryer | | #/outlets | |
| Other: | | #/outlets | |

**CALCULATE MECHANICAL PERMIT FEES**

| | |
|---|---|
| Subtotal | |
| Minimum permit fee | 97.63 |
| ☐ Check for Plan Review (25% of permit fee) | |
| State surcharge (12% of permit fee) | 11.72 |
| **TOTAL PERMIT FEE** | $109.35 |

**This permit application expires if a permit is not obtained within 180 days after it has been accepted as complete.**

1 - Site plan required for an outdoor unit
2 - Requires approval from Building Codes Division

25023

Form B70-1003 REV 7/16

# Mechanical Permit Application

City of Beaverton Community Development
Building Division
12725 SW Millikan Way
PO Box 4755, Beaverton, OR 97076
Phone: (503) 526-2403 Fax: (503) 526-2550
www.BeavertonOregon.gov

| OFFICE USE ONLY | |
|---|---|
| Date Received: 05/28/2019 | Permit No.: B2019-2258 |
| Date Issued: 7.29.19 | By: CEW |
| | Payment Type: |

**TYPE OF WORK**

- [X] New construction
- [ ] Addition/alteration/replacement
- [ ] Demolition
- [ ] Other, Specify:

**CATEGORY OF CONSTRUCTION**

- [X] 1- and 2-family dwelling
- [ ] Commercial/industrial
- [ ] Accessory building
- [ ] Multi-family
- [ ] Master builder
- [ ] Other, Specify:

**JOB SITE INFORMATION AND LOCATION**

Job site address: 9918 SW 172nd Ave

City/State/ZIP: Beaverton, OR 97076

Suite/bldg./apt. no.: | Project name: Kemmer Summit

Cross street/directions to job site:

SW Ridge Dr

Subdivision: Kemmer Summit | Lot no.: 10

Tax map/parcel no.:

**DESCRIPTION OF WORK**

Single Family New Construction

**[X] PROPERTY OWNER** | **[ ] TENANT**

Name: Chad E Davis Construction LLC

Address: 2420 Pacific Ave

City/State/ZIP: Forest Grove, OR 97116

Phone: 503-357-8587 | Fax: 503-992-2301

E-mail: mattweatherdon@gmail.com

**APPLICANT**

Business name: Chad E Davis Construction LLC

Contact name: Matt Weatherdon

Address: 2420 Pacific Ave

City/State/ZIP: Forest Grove, OR 97116

Phone: 503-357-8587 | Fax: 503-992-2301

E-mail: mattweatherdon@gmail.com

**CONTRACTOR**

Business name: Elite HVAC

Address: PO Box 63

City/State/ZIP: Wilsonville, OR 97070

Phone: 503-498-7245 | Fax:

E-mail:

CCB lic.: 221500 | City or metro lic.:

Authorized signature: Tim Alexander

Print name: Tim Alexander | Date:

**COMMERCIAL FEE SCHEDULE – USE CHECKLIST**

Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit. ***Use Table on Page 2 for value.**

*Value: $0.00

**RESIDENTIAL EQUIPMENT/SYSTEMS FEES**

*For special information use checklist.*

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| Heating/cooling **For Furnace, select>> Over 100K BTU | | | |
| Furnace, incl. ductwork, vent, and liner ** | 1 | 54.91 | |
| Air conditioner 1 | 1 | 46.75 | |
| Heat pump 1 | | 61.06 | |
| Duct work, alterations and additions | | 23.32 | |
| Hydronic piping system | | 23.32 | |
| Boiler, incl. vent** Select One | | 0.00 | |
| Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent. | | 46.75 | |
| Other: | | 23.32 | |
| Other fuel appliances | | | |
| Water heater | 1 | 23.32 | |
| Gas fireplace/insert/stove | 1 | 33.39 | |
| Gas log/log lighter | | 23.32 | |
| Pool or spa heater, kiln* | | 23.32 | |
| Wood/pellet stove/insert | | 33.39 | |
| Wood fireplace | | 33.39 | |
| Chimney/liner/flue/vent w/o appliance | | 33.39 | |
| Oil tanks/gas/diesel generators | | 23.32 | |
| Other: | | 23.32 | |
| Environmental exhaust and ventilation | | | |
| Range hood/other kitchen equipment | 1 | 33.39 | |
| Clothes dryer exhaust | 1 | 33.39 | |
| Single-duct exhaust (bathrooms, toilet compartments, utility rooms) | ~~3~~ 4 | 23.32 | |
| Attic/crawlspace fans | | 23.32 | |
| Whole house ventilation or Radon mitigation | 1 | 23.32 | |
| Other: | | 23.32 | |
| Fuel piping | | | |
| $14.15 for first four; $4.03 for each additional | | | |
| Furnace | 1 | #/outlets | Total # of fuel piping outlets: |
| Wall/suspended/unit heater | | #/outlets | |
| Water heater | 1 | #/outlets | |
| Fireplace/log lighter/gas log | 1 | #/outlets | 0 |
| Range | 1 | #/outlets | Total cost for fuel piping outlets: |
| Barbecue | | #/outlets | |
| Clothes dryer | | #/outlets | |
| Other: | | #/outlets | |

**CALCULATE MECHANICAL PERMIT FEES**

| | |
|---|---|
| Subtotal | |
| Minimum permit fee | 97.63 |
| [ ] Check for Plan Review (25% of permit fee) | |
| State surcharge (12% of permit fee) | 11.72 |
| TOTAL PERMIT FEE | $389.47 |

This permit application expires if a permit is not obtained within 180 days after it has been accepted as complete.

1 - Site plan required for an outdoor unit.

2 - Requires approval from Building Codes Division.

Form B70-1003 REV 4/18

# Mechanical Permit Application

City of Beaverton Community Development
Building Division
12725 SW Milliken Way
PO Box 4755, Beaverton, OR 97076
Phone: (503) 526-2403 Fax: (503) 526-2550
www.BeavertonOregon.gov

RECEIVED
CITY OF BEAVERTON
BUILDING DIVISION

| OFFICE USE ONLY | |
|---|---|
| Date Received: 06/13/2019 | Permit No.: B2019-2541 |
| Date Issued: 7.29.19 | By: Chelly |
| | Payment Type: |

**TYPE OF WORK**

- [X] New construction
- [ ] Addition/alteration/replacement
- [ ] Demolition
- [ ] Other, Specify:

**CATEGORY OF CONSTRUCTION**

- [X] 1- and 2-family dwelling
- [ ] Commercial/industrial
- [ ] Accessory building
- [ ] Multi-family
- [ ] Master builder
- [ ] Other, Specify:

**JOB SITE INFORMATION AND LOCATION**

Job site address: 9906 SW 172nd Ave
City/State/ZIP: Beaverton, OR 97076
Suite/bldg./apt. no.: | Project name: Kemmer Summit
Cross street/directions to job site: SW Ridge Dr
Subdivision: Kemmer Summit | Lot no.: 11
Tax map/parcel no.:

**DESCRIPTION OF WORK**

Single Family New Construction

**[X] PROPERTY OWNER** | **[ ] TENANT**

Name: Chad E Davis Construction LLC
Address: 2420 Pacific Ave
City/State/ZIP: Forest Grove, OR 97116
Phone: 503-357-8587 | Fax: 503-992-2301
E-mail: mattweatherdon@gmail.com

**APPLICANT**

Business name: Chad E Davis Construction LLC
Contact name: Matt Weatherdon
Address: 2420 Pacific Ave
City/State/ZIP: Forest Grove, OR 97116
Phone: 503-357-8587 | Fax: 503-992-2301
E-mail: mattweatherdon@gmail.com

**CONTRACTOR**

Business name: Elite HVAC
Address: PO Box 63
City/State/ZIP: Wilsonville, OR 97070
Phone: 503-498-7245 | Fax:
E-mail:
CCB lic.: 221500 | City or metro lic.:

Authorized signature: Tim Alexander
Print name: Tim Alexander | Date:

**COMMERCIAL FEE SCHEDULE – USE CHECKLIST**

Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit. *Use Table on Page 2 for value.

*Value: $0.00

**RESIDENTIAL EQUIPMENT/SYSTEMS FEES**

*For special information use checklist.*

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| Heating/cooling **For Furnace, select>> Over 100K BTU | | | |
| Furnace, incl. ductwork, vent, and liner ** | 1 | 54.91 | |
| Air conditioner 1 | 1 | 46.75 | |
| Heat pump 1 | | 61.06 | |
| Duct work, alterations and additions | | 23.32 | |
| Hydronic piping system | | 23.32 | |
| Boiler, incl. vent** Select One | | 0.00 | |
| Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent. | | 46.75 | |
| Other: | | 23.32 | |
| Other fuel appliances | | | |
| Water heater | 1 | 23.32 | |
| Gas fireplace/insert/stove | 1 | 33.39 | |
| Gas log/log lighter | | 23.32 | |
| Pool or spa heater, kiln* | | 23.32 | |
| Wood/pellet stove/insert | | 33.39 | |
| Wood fireplace | | 33.39 | |
| Chimney/liner/flue/vent w/o appliance | | 33.39 | |
| Oil tanks/gas/diesel generators | | 23.32 | |
| Other: | | 23.32 | |
| Environmental exhaust and ventilation | | | |
| Range hood/other kitchen equipment | 1 | 33.39 | |
| Clothes dryer exhaust | 1 | 33.39 | |
| Single-duct exhaust (bathrooms, toilet compartments, utility rooms) | ~~3~~ 4 | 23.32 | |
| Attic/crawlspace fans | | 23.32 | |
| Whole house ventilation or Radon mitigation | 1 | 23.32 | |
| Other: | | 23.32 | |
| Fuel piping | | | |
| $14.15 for first four; $4.03 for each additional | | | |
| Furnace | 1 | #/outlets | Total # of fuel piping outlets: |
| Wall/suspended/unit heater | | #/outlets | |
| Water heater | 1 | #/outlets | |
| Fireplace/log lighter/gas log | 1 | #/outlets | 0 |
| Range | 1 | #/outlets | Total cost for fuel piping outlets: |
| Barbecue | | #/outlets | |
| Clothes dryer | | #/outlets | |
| Other: | | #/outlets | |

**CALCULATE MECHANICAL PERMIT FEES**

| | |
|---|---|
| Subtotal | |
| Minimum permit fee | 97.63 |
| [ ] Check for Plan Review (25% of permit fee) | |
| State surcharge (12% of permit fee) | 11.72 |
| TOTAL PERMIT FEE | $389.47 |

This permit application expires if a permit is not obtained within 180 days after it has been accepted as complete.

1 - Site plan required for an outdoor unit.

2 - Requires approval from Building Codes Division.

Form B70-1003 REV 4/18

ELECTRONIC SUBMITTAL
SEE I:/BLDG DIV WG-8...

# Permit Application

Beaverton OREGON

Community Development
12725 SW Millikan Way
PO Box 4755, Beaverton, OR 97076
Phone: (503) 526-2403 Fax: (503) 526-2550
www.BeavertonOregon.gov

RECEIVED
CITY OF BEAVERTON
BUILDING DIVISION

| OFFICE USE ONLY | |
|---|---|
| Date Received: 05/31/2019 | Permit No.: B2019-2311 |
| Date Issued: 7.29.19 | By: CLW |
| | Payment Type: |

**TYPE OF WORK**

- [X] New construction
- [ ] Addition/alteration/replacement
- [ ] Demolition
- [ ] Other, Specify:

**CATEGORY OF CONSTRUCTION**

- [X] 1- and 2-family dwelling
- [ ] Commercial/industrial
- [ ] Accessory building
- [ ] Multi-family
- [ ] Master builder
- [ ] Other, Specify:

**JOB SITE INFORMATION AND LOCATION**

Job site address: 9855 SW 172nd Ave
City/State/ZIP: Beaverton, OR 97076
Suite/bldg./apt. no.:
Project name: Kemmer Summit
Cross street/directions to job site: SW Ridge Dr
Subdivision: Kemmer Summit
Lot no.: 7
Tax map/parcel no.:

**DESCRIPTION OF WORK**

Single Family New Construction

**[X] PROPERTY OWNER** / **[ ] TENANT**

Name: Chad E Davis Construction LLC
Address: 2420 Pacific Ave
City/State/ZIP: Forest Grove, OR 97116
Phone: 503-357-8587
Fax: 503-992-2301
E-mail: mattweatherdon@gmail.com

**APPLICANT**

Business name: Chad E Davis Construction LLC
Contact name: Matt Weatherdon
Address: 2420 Pacific Ave
City/State/ZIP: Forest Grove, OR 97116
Phone: 503-357-8587
Fax: 503-992-2301
E-mail: mattweatherdon@gmail.com

**CONTRACTOR**

Business name: Elite HVAC
Address: PO Box 63
City/State/ZIP: Wilsonville, OR 97070
Phone: 503-498-7245
Fax:
E-mail:
CCB lic.: 221500
City or metro lic.:

Authorized signature: Tim Alexander
Print name: Tim Alexander
Date:

**COMMERCIAL FEE SCHEDULE - USE CHECKLIST**

Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit. *Use Table on Page 2 for value.

*Value: $0.00

**RESIDENTIAL EQUIPMENT / SYSTEMS FEES**

*For special information use checklist.*

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| Heating/cooling **For Furnace, select>> Over 100K BTU | | | |
| Furnace, incl. ductwork, vent, and liner ** | 1 | 54.91 | |
| Air conditioner 1 | 1 | 46.75 | |
| Heat pump 1 | | 61.06 | |
| Duct work, alterations and additions | | 23.32 | |
| Hydronic piping system | | 23.32 | |
| Boiler, incl. vent** Select One | | 0.00 | |
| Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent. | | 46.75 | |
| Other: | | 23.32 | |
| Other fuel appliances | | | |
| Water heater | 1 | 23.32 | |
| Gas fireplace/insert/stove | 1 | 33.39 | |
| Gas log/log lighter | | 23.32 | |
| Pool or spa heater, kiln* | | 23.32 | |
| Wood/pellet stove/insert | | 33.39 | |
| Wood fireplace | | 33.39 | |
| Chimney/liner/flue/vent w/o appliance | | 33.39 | |
| Oil tanks/gas/diesel generators | | 23.32 | |
| Other: | | 23.32 | |
| Environmental exhaust and ventilation | | | |
| Range hood/other kitchen equipment | 1 | 33.39 | |
| Clothes dryer exhaust | 1 | 33.39 | |
| Single-duct exhaust (bathrooms, toilet compartments, utility rooms) | ~~3~~ 4 | 23.32 | |
| Attic/crawlspace fans | | 23.32 | |
| Whole house ventilation or Radon mitigation | 1 | 23.32 | |
| Other: | | 23.32 | |

Fuel piping

$14.15 for first four; $4.03 for each additional

| | | | |
|---|---|---|---|
| Furnace | 1 | #/outlets | Total # of fuel piping outlets: |
| Wall/suspended/unit heater | | #/outlets | |
| Water heater | 1 | #/outlets | |
| Fireplace/log lighter/gas log | 1 | #/outlets | 0 |
| Range | 1 | #/outlets | Total cost for fuel piping outlets: |
| Barbecue | | #/outlets | |
| Clothes dryer | | #/outlets | |
| Other: | | #/outlets | |

**CALCULATE MECHANICAL PERMIT FEES**

| | |
|---|---|
| Subtotal | |
| Minimum permit fee | 97.63 |
| [ ] Check for Plan Review (25% of permit fee) | |
| State surcharge (12% of permit fee) | 11.72 |
| TOTAL PERMIT FEE | $389.47 |

This permit application expires if a permit is not obtained within 180 days after it has been accepted as complete.

1 - Site plan required for an outdoor unit.

2 - Requires approval from Building Codes Division.

Form B70-1003 REV 4/18

# Mechanical Permit Application

City of Beaverton Community Development
Building Division

ELECTRONIC SUBMITTAL
SEE I:/BLDG DIV WG-8...

RECEIVED

| OFFICE USE ONLY | |
|---|---|
| Date Received: 05/29/2019 | Permit No.: B2019-2288 |
| Date Issued: 7-29-19 | By: Clery |
| CITY OF BEAVERTON BUILDING DIVISION | Payment Type: |

X ☐ New construction ☐ Addition/alteration/replacement
☐ Demolition ☐ Other, Specify:

**CATEGORY OF CONSTRUCTION**

☒ 1- and 2-family dwelling ☐ Commercial/industrial ☐ Accessory building
☐ Multi-family ☐ Master builder ☐ Other, Specify:

**JOB SITE INFORMATION AND LOCATION**

Job site address: 9915 SW 172nd Ave
City/State/ZIP: Beaverton, OR 97076
Suite/bldg./apt. no.: Project name: Kemmer Summit
Cross street/directions to job site:
SW Ridge Dr
Subdivision: Kemmer Summit Lot no.: 9
Tax map/parcel no.:

**DESCRIPTION OF WORK**

Single Family New Construction
RE-ISSUE OF LOT 1

**☒ PROPERTY OWNER ☐ TENANT**

Name: Chad E Davis Construction LLC
Address: 2420 Pacific Ave
City/State/ZIP: Forest Grove, OR 97116
Phone: 503-357-8587 Fax: 503-992-2301
E-mail: mattweatherdon@gmail.com

**APPLICANT**

Business name: Chad E Davis Construction LLC
Contact name: Matt Weatherdon
Address: 2420 Pacific Ave
City/State/ZIP: Forest Grove, OR 97116
Phone: 503-357-8587 Fax: 503-992-2301
E-mail: mattweatherdon@gmail.com

**CONTRACTOR**

Business name: Elite HVAC
Address: PO Box 63
City/State/ZIP: Wilsonville, OR 97070
Phone: 503-498-7245 Fax:
E-mail:
CCB lic.: 221500 City or metro lic.:

Authorized signature: Tim Alexander
Print name: Tim Alexander Date:

**COMMERCIAL FEE SCHEDULE – USE CHECKLIST**

Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit. *Use Table on Page 2 for value.

*Value: $0.00

**RESIDENTIAL EQUIPMENT / SYSTEMS FEES**

*For special information use checklist.*

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Heating/cooling** **For Furnace, select>> Over 100K BTU | | | |
| Furnace, incl. ductwork, vent, and liner ** | 1 | 54.91 | |
| Air conditioner 1 | 1 | 46.75 | |
| Heat pump 1 | | 61.06 | |
| Duct work, alterations and additions | | 23.32 | |
| Hydronic piping system | | 23.32 | |
| Boiler, incl. vent** Select One | | 0.00 | |
| Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent. | | 46.75 | |
| Other: | | 23.32 | |
| **Other fuel appliances** | | | |
| Water heater | 1 | 23.32 | |
| Gas fireplace/insert/stove | 1 | 33.39 | |
| Gas log/log lighter | | 23.32 | |
| Pool or spa heater, kiln* | | 23.32 | |
| Wood/pellet stove/insert | | 33.39 | |
| Wood fireplace | | 33.39 | |
| Chimney/liner/flue/vent w/o appliance | | 33.39 | |
| Oil tanks/gas/diesel generators | | 23.32 | |
| Other: | | 23.32 | |
| **Environmental exhaust and ventilation** | | | |
| Range hood/other kitchen equipment | 1 | 33.39 | |
| Clothes dryer exhaust | 1 | 33.39 | |
| Single-duct exhaust (bathrooms, toilet compartments, utility rooms) | ~~3~~ 4 | 23.32 | |
| Attic/crawlspace fans | | 23.32 | |
| Whole house ventilation or Radon mitigation | 1 | 23.32 | |
| Other: | | 23.32 | |

**Fuel piping**

$14.15 for first four; $4.03 for each additional

| | | | |
|---|---|---|---|
| Furnace | 1 | #/outlets | Total # of fuel piping outlets: |
| Wall/suspended/unit heater | | #/outlets | |
| Water heater | 1 | #/outlets | |
| Fireplace/log lighter/gas log | 1 | #/outlets | 0 |
| Range | 1 | #/outlets | Total cost for fuel piping outlets: |
| Barbecue | | #/outlets | |
| Clothes dryer | | #/outlets | |
| Other: | | #/outlets | |

**CALCULATE MECHANICAL PERMIT FEES**

| | |
|---|---|
| Subtotal | |
| Minimum permit fee | 97.63 |
| ☐ Check for Plan Review (25% of permit fee) | |
| State surcharge (12% of permit fee) | 11.72 |
| TOTAL PERMIT FEE | $389.47 |

This permit application expires if a permit is not obtained within 180 days after it has been accepted as complete.

1 - Site plan required for an outdoor unit.

2 - Requires approval from Building Codes Division.

Form B70-1003 REV 4/18

# Mechanical Permit Application

Beaverton OREGON

City of Beaverton Community Development
Building Division
12725 SW Millikan Way
PO Box 4755, Beaverton, OR 97076
Phone: (503) 526-2403 Fax: (503) 626-2550
www.BeavertonOregon.gov

RECEIVED

**OFFICE USE ONLY**

| | |
|---|---|
| Date Received: 06/13/2019 | Permit No.: B2019-2559 |
| Date Issued: 7-26-19 | By: CEW |
| CITY OF BEAVERTON BUILDING DIVISION | Payment Type: Check |

**TYPE OF WORK**

- [X] New construction
- [ ] Addition/alteration/replacement
- [ ] Demolition
- [ ] Other, Specify:

**CATEGORY OF CONSTRUCTION**

- [X] 1- and 2-family dwelling
- [ ] Commercial/industrial
- [ ] Accessory building
- [ ] Multi-family
- [ ] Master builder
- [ ] Other, Specify:

**JOB SITE INFORMATION AND LOCATION**

Job site address: 9763 SW 172nd Ave

City/State/ZIP: Beaverton, OR 97076

Suite/bldg./apt. no.: | Project name: Kemmer Summit

Cross street/directions to job site:

SW Ridge Dr

Subdivision: Kemmer Summit | Lot no.: 2

Tax map/parcel no.:

**DESCRIPTION OF WORK**

Single Family New Construction

**[X] PROPERTY OWNER** | **[ ] TENANT**

Name: Chad E Davis Construction LLC

Address: 2420 Pacific Ave

City/State/ZIP: Forest Grove, OR 97116

Phone: 503-357-8587 | Fax: 503-992-2301

E-mail: mattweatherdon@gmail.com

**APPLICANT**

Business name: Chad E Davis Construction LLC

Contact name: Matt Weatherdon

Address: 2420 Pacific Ave

City/State/ZIP: Forest Grove, OR 97116

Phone: 503-357-8587 | Fax: 503-992-2301

E-mail: mattweatherdon@gmail.com

**CONTRACTOR**

Business name: Elite HVAC

Address: PO Box 63

City/State/ZIP: Wilsonville, OR 97070

Phone: 503-498-7245 | Fax:

E-mail:

CCB lic.: 221500 | City or metro lic.:

Authorized signature: Tim Alexander

Print name: Tim Alexander | Date:

**COMMERCIAL FEE SCHEDULE – USE CHECKLIST**

Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit. *Use Table on Page 2 for value.

*Value: $0.00

**RESIDENTIAL EQUIPMENT / SYSTEMS FEES**

*For special information use checklist.*

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| Heating/cooling **For Furnace, select>> Over 100K BTU | | | |
| Furnace, incl. ductwork, vent, and liner ** | 1 | 54.91 | |
| Air conditioner 1 | 1 | 46.75 | |
| Heat pump 1 | | 61.06 | |
| Duct work, alterations and additions | | 23.32 | |
| Hydronic piping system | | 23.32 | |
| Boiler, incl. vent** Select One | | 0.00 | |
| Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent. | | 46.75 | |
| Other: | | 23.32 | |
| Other fuel appliances | | | |
| Water heater | 1 | 23.32 | |
| Gas fireplace/insert/stove | 1 | 33.39 | |
| Gas log/log lighter | | 23.32 | |
| Pool or spa heater, kiln* | | 23.32 | |
| Wood/pellet stove/insert | | 33.39 | |
| Wood fireplace | | 33.39 | |
| Chimney/liner/flue/vent w/o appliance | | 33.39 | |
| Oil tanks/gas/diesel generators | | 23.32 | |
| Other: | | 23.32 | |
| Environmental exhaust and ventilation | | | |
| Range hood/other kitchen equipment | 1 | 33.39 | |
| Clothes dryer exhaust | 1 | 33.39 | |
| Single-duct exhaust (bathrooms, toilet compartments, utility rooms) | ~~5~~ 4 | 23.32 | |
| Attic/crawlspace fans | | 23.32 | |
| Whole house ventilation or Radon mitigation | 1 | 23.32 | |
| Other: | | 23.32 | |

**Fuel piping**

$14.15 for first four; $4.03 for each additional

| | | | |
|---|---|---|---|
| Furnace | 1 | #/outlets | Total # of fuel piping outlets: |
| Wall/suspended/unit heater | | #/outlets | |
| Water heater | 1 | #/outlets | |
| Fireplace/log lighter/gas log | 1 | #/outlets | 0 |
| Range | 1 | #/outlets | Total cost for fuel piping outlets: |
| Barbecue | | #/outlets | |
| Clothes dryer | | #/outlets | |
| Other: | | #/outlets | |

**CALCULATE MECHANICAL PERMIT FEES**

| | |
|---|---|
| Subtotal | |
| Minimum permit fee | 97.63 |
| [ ] Check for Plan Review (25% of permit fee) | |
| State surcharge (12% of permit fee) | 11.72 |
| TOTAL PERMIT FEE | $389.47 |

This permit application expires if a permit is not obtained within 180 days after it has been accepted as complete.

1 - Site plan required for an outdoor unit.

2 - Requires approval from Building Codes Division.

Form B70-1003 REV 4/18

B2019-3208

City Of Beaverton

12725 SW Milikan Way
Beaverton, OR 97076
Phone: 503-526-2542
Email: cunderwood@beavertonoregon.gov

# Residential Mechanical Authorization To Begin Work

**05350-BMC-19-00543**

**Approval Code: 906284 7/26/2019 7:48:38AM**
**E-mailed To: permits@wolfersheating.com**

## TYPE OF WORK

☐ New Construction ☒ Addition/alteration/replacement

## CATEGORY OF CONSTRUCTION

☒ 1 or 2 family dwelling ☐ Multi-family ☐ Commercial ☐ Accessory

## JOB SITE INFORMATION AND LOCATION

**Job Address:** 15660 SW PETREL CT

**City/State/ZIP:** BEAVERTON OR 97007

**Suite/bldg./apt.no.:**

**Project Name:**

**Cross Street/directions to job site:**

**Tax map/parcel no.:** 1S132BA07100

## DESCRIPTION OF WORK

Installing Air Conditioner

## APPLICANT

**Name:** Kristi Loschiavo

**Phone:** 5032201901 **Fax:**

**Email:** permits@wolfersheating.com

## CONTRACTOR

**CCB lic. no.:** 1911

**Business Name:** WOLFERS INC

**Contact:**

**Address:** 1365 N FRONT ST

**City/State/ZIP:** , WOODBURN OR 97071

**Phone:** 5039814511 **Fax:** 5039810801

**Email:** cindyn@wolfersheating.com

**Metro lic. no.:** **City lic. no.:**

## FEE SCHEDULE

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Heating/Cooling Appliances** | | | |
| Air Conditioning (Detached Homes Only) | 1 | $46.75 | $46.75 |
| **Minimum Fees** | | | |
| Balance of permit fees | | | $50.88 |
| **Mechanical Permit Fees** | | | |
| Subtotal | | | $97.63 |
| State surcharge (12% of permit total) | | | $11.72 |
| **TOTAL PERMIT FEE** | | | **$109.35** |

Upon review and approval by your local jurisdiction, your permit will be e-mailed or faxed within one business day, with instructions on how to schedule your inspection.

NOTE: This Authorization To Begin Work expires within 180 days if a permit is not obtained.

The local building department may determine that an Authorization To Begin Work is null and void if it does not meet applicable land use laws and local ordinances.

**Inspections Phone:** 503-526-2400 **Inspections Email:** cunderwood@beavertonoregon.gov

**This Authorization To Begin Work must be posted at the job site until replaced by a Permit**

B2019-3209

# Residential Mechanical Authorization To Begin Work

**05350-BMC-19-00544**

City Of Beaverton
12725 SW Millikan Way
Beaverton, OR 97076
Phone: 503-526-2542
Email: cunderwood@beavertonoregon.gov

**Approval Code: 08013D 7/26/2019 8:39:34AM**
**E-mailed To: NWGASLINES@COMCAST.NET**

## TYPE OF WORK

☐ New Construction ☒ Addition/alteration/replacement

## CATEGORY OF CONSTRUCTION

☒ 1 or 2 family dwelling ☐ Multi-family ☐ Commercial ☐ Accessory

## JOB SITE INFORMATION AND LOCATION

**Job Address:** 9570 SW HIALEAH DR

**City/State/ZIP:** BEAVERTON OR 97008

**Suite/bldg./apt.no.:**

**Project Name:** Emilian

**Cross Street/directions to job site:**

**Tax map/parcel no.:** 1S128DB08300

## DESCRIPTION OF WORK

Install wood insert w/venting.

## APPLICANT

**Name:** Anthony Young

**Phone:** 5032562436 **Fax:** 5032562245

**Email:** NWGASLINES@COMCAST.NET

## CONTRACTOR

**CCB lic. no.:** 154848

**Business Name:** BALONY ENTERPRISES INC

**Contact:**

**Address:** 16731 NE WASCO ST

**City/State/ZIP:** , PORTLAND OR 97230

**Phone:** 5032562436 **Fax:** 5032562245

**Email:** nwgaslines@comcast.net

**Metro lic. no.:** **City lic. no.:**

## FEE SCHEDULE

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Other Fuel Burning Appliances** | | | |
| Gas or wood fireplace/insert | 1 | $33.39 | $33.39 |
| Chimney/liner/flue/vent | 1 | $33.39 | $33.39 |
| **Minimum Fees** | | | |
| Balance of permit fees | | | $30.85 |
| **Mechanical Permit Fees** | | | |
| Subtotal | | | $97.63 |
| State surcharge (12% of permit total) | | | $11.72 |
| **TOTAL PERMIT FEE** | | | **$109.35** |

Upon review and approval by your local jurisdiction, your permit will be e-mailed or faxed within one business day, with instructions on how to schedule your inspection.

NOTE: This Authorization To Begin Work expires within 180 days if a permit is not obtained.

The local building department may determine that an Authorization To Begin Work is null and void if it does not meet applicable land use laws and local ordinances.

**Inspections Phone:** 503-526-2400 **Inspections Email:** cunderwood@beavertonoregon.gov

**This Authorization To Begin Work must be posted at the job site until replaced by a Permit**

B2019-3210

City Of Beaverton

12725 SW Millikan Way
Beaverton, OR 97076
Phone: 503-526-2542
Email: cunderwood@beavertonoregon.gov

# Residential Mechanical Authorization To Begin Work

**05350-BMC-19-00545**

**Approval Code: 04011J 7/26/2019 9:30:23AM**
**E-mailed To: arin.rodarte@aaaiaq.com**

## TYPE OF WORK

☐ New Construction ☒ Addition/alteration/replacement

## CATEGORY OF CONSTRUCTION

☒ 1 or 2 family dwelling ☐ Multi-family ☐ Commercial ☐ Accessory

## JOB SITE INFORMATION AND LOCATION

**Job Address:** 923 NW 170TH DR

**City/State/ZIP:** BEAVERTON OR 97006

**Suite/bldg./apt.no.:**

**Project Name:** CORNIE - 23888

**Cross Street/directions to job site:**

**Tax map/parcel no.:** 1N131DB04100

## DESCRIPTION OF WORK

PUSH & PULL A/C

## APPLICANT

**Name:** Arin Rodarte

**Phone:** 5035015515 **Fax:** 5032841552

**Email:** arin.rodarte@aaaiaq.com

## CONTRACTOR

**CCB lic. no.:** 222

**Business Name:** AAA HEATING & COOLING INC

**Contact:**

**Address:** 5017 NE GRAND AVENUE

**City/State/ZIP:** , PORTLAND OR 97211

**Phone:** 5032842173 **Fax:** 5032841552

**Email:** jspaaa@yahoo.com

**Metro lic. no.:** **City lic. no.:**

## FEE SCHEDULE

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Heating/Cooling Appliances** | | | |
| Air Conditioning (Detached Homes Only) | 1 | $46.75 | $46.75 |
| **Minimum Fees** | | | |
| Balance of permit fees | | | $50.88 |
| **Mechanical Permit Fees** | | | |
| Subtotal | | | $97.63 |
| State surcharge (12% of permit total) | | | $11.72 |
| **TOTAL PERMIT FEE** | | | **$109.35** |

Upon review and approval by your local jurisdiction, your permit will be e-mailed or faxed within one business day, with instructions on how to schedule your inspection.

NOTE: This Authorization To Begin Work expires within 180 days if a permit is not obtained.

The local building department may determine that an Authorization To Begin Work is null and void if it does not meet applicable land use laws and local ordinances.

**Inspections Phone:** 503-526-2400 **Inspections Email:** cunderwood@beavertonoregon.gov

**This Authorization To Begin Work must be posted at the job site until replaced by a Permit**

B2019-3212

City Of Beaverton

12725 SW Millikan Way
Beaverton, OR 97076
Phone: 503-526-2542
Email: cunderwood@beavertonoregon.gov

# Residential Mechanical Authorization To Begin Work

**05350-BMC-19-00546**

**Approval Code: 086941 7/26/2019 12:56:23PM**
**E-mailed To: gary@atempheating.com**

## TYPE OF WORK

☐ New Construction ☒ Addition/alteration/replacement

## CATEGORY OF CONSTRUCTION

☒ 1 or 2 family dwelling ☐ Multi-family ☐ Commercial ☐ Accessory

## JOB SITE INFORMATION AND LOCATION

**Job Address:** 6165 SW 68TH CT

**City/State/ZIP:** BEAVERTON OR 97223

**Suite/bldg./apt.no.:**

**Project Name:** AMES

**Cross Street/directions to job site:**

**Tax map/parcel no.:** 1S124AA05800

## DESCRIPTION OF WORK

INSTALLING AIR CONDITIONER.

## APPLICANT

**Name:** GARY TRAN

**Phone:** 5036505014 **Fax:**

**Email:** gary@atempheating.com

## CONTRACTOR

**CCB lic. no.:** 71878

**Business Name:** A TEMP HEATING & COOLING INC

**Contact:**

**Address:** 15927 SE 122ND AVENUE

**City/State/ZIP:** , CLACKAMAS OR 97015

**Phone:** 5035948220 **Fax:** 5035572990

**Email:** jennifer@atempheating.com

**Metro lic. no.:** **City lic. no.:**

## FEE SCHEDULE

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Heating/Cooling Appliances** | | | |
| Alteration of existing HVAC system | 1 | $33.39 | $33.39 |
| **Minimum Fees** | | | |
| Balance of permit fees | | | $64.24 |
| **Mechanical Permit Fees** | | | |
| Subtotal | | | $97.63 |
| State surcharge (12% of permit total) | | | $11.72 |
| **TOTAL PERMIT FEE** | | | **$109.35** |

Upon review and approval by your local jurisdiction, your permit will be e-mailed or faxed within one business day, with instructions on how to schedule your inspection.

NOTE: This Authorization To Begin Work expires within 180 days if a permit is not obtained.

The local building department may determine that an Authorization To Begin Work is null and void if it does not meet applicable land use laws and local ordinances.

**Inspections Phone:** 503-526-2400 **Inspections Email:** cunderwood@beavertonoregon.gov

**This Authorization To Begin Work must be posted at the job site until replaced by a Permit**

B2019-3216

City Of Beaverton

12725 SW Milikan Way
Beaverton, OR 97076
Phone: 503-526-2542
Email: cunderwood@beavertonoregon.gov

# Residential Mechanical Authorization To Begin Work

**05350-BMC-19-00547**

**Approval Code: 05182J 7/26/2019 3:02:04PM**
**E-mailed To: sales@pioneergasfurnace.com**

## TYPE OF WORK

☐ New Construction ☒ Addition/alteration/replacement

## CATEGORY OF CONSTRUCTION

☒ 1 or 2 family dwelling ☐ Multi-family ☐ Commercial ☐ Accessory

## JOB SITE INFORMATION AND LOCATION

**Job Address:** 13360 SW THATCHER DR

**City/State/ZIP:** BEAVERTON OR 97008

**Suite/bldg./apt.no.:**

**Project Name:** Rodriguez

**Cross Street/directions to job site:**

**Tax map/parcel no.:** 1S133AB04000

## DESCRIPTION OF WORK

Install gas piping to range location.

## APPLICANT

**Name:** Pioneer Gas Furnace

**Phone:** 5032495000 **Fax:**

**Email:** sales@pioneergasfurnace.com

## CONTRACTOR

**CCB lic. no.:** 214255

**Business Name:** PIONEER GAS FURNACE NORTHWEST INC

**Contact:**

**Address:** 6446 NE SIMPSON ST

**City/State/ZIP:** , PORTLAND OR 97218

**Phone:** 5032495000 **Fax:**

**Email:** sales@pioneergasfurnace.com

**Metro lic. no.:** **City lic. no.:**

## FEE SCHEDULE

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Gas Fuel Piping** | | | |
| Gas Piping - first four | 1 | $14.15 | $14.15 |
| **Minimum Fees** | | | |
| Balance of permit fees | | | $83.48 |
| **Mechanical Permit Fees** | | | |
| Subtotal | | | $97.63 |
| State surcharge (12% of permit total) | | | $11.72 |
| **TOTAL PERMIT FEE** | | | **$109.35** |

Upon review and approval by your local jurisdiction, your permit will be e-mailed or faxed within one business day, with instructions on how to schedule your inspection.

NOTE: This Authorization To Begin Work expires within 180 days if a permit is not obtained.

The local building department may determine that an Authorization To Begin Work is null and void if it does not meet applicable land use laws and local ordinances.

**Inspections Phone:** 503-526-2400 **Inspections Email:** cunderwood@beavertonoregon.gov

**This Authorization To Begin Work must be posted at the job site until replaced by a Permit**

# Mechanical Permit Application

City of Beaverton Community Development
Building Division
12725 SW Millikan Way
PO Box 4755, Beaverton, OR 97076
Phone: (503) 526-2403 Fax: (503) 526-2550
www.BeavertonOregon.gov

RECEIVED
CITY OF BEAVERTON
BUILDING DIVISION

| OFFICE USE ONLY | |
|---|---|
| Date Received: 07/26/2019 | Permit No.: B2019-3215 |
| Date Issued: 7-26-19 | By: |
| | Payment Type: Visa |

## TYPE OF WORK

☐ New construction ☒ Addition/alteration/replacement
☐ Demolition ☐ Other, Specify:

## CATEGORY OF CONSTRUCTION

☒ 1- and 2-family dwelling ☐ Commercial/industrial ☐ Accessory building
☐ Multi-family ☐ Master builder ☐ Other, Specify:

## JOB SITE INFORMATION AND LOCATION

Job site address: 7770 Hillcrest Pl
City/State/ZIP: Beaverton, OR. 97008
Suite/bldg./apt. no.: Project name:
Cross street/directions to job site:
Subdivision: Lot no.:
Tax map/parcel no.:

## DESCRIPTION OF WORK

Run a gas line to the water heater and dryer. Install tankless heater and vent to the exterior of the building

☐ PROPERTY OWNER ☐ TENANT

Name:
Address:
City/State/ZIP:
Phone: Fax:
E-mail:

## APPLICANT

Business name: Blakely Plumbing
Contact name: Brian Blakely
Address: P.O. Box 7954
City/State/ZIP: Salem OR. 97303
Phone: (503) 399-9348 Fax:
E-mail: blakelyplumbing@gmail.com

## CONTRACTOR

Business name: Blakely Plumbing
Address:
City/State/ZIP:
Phone: Fax:
E-mail:
CCB lic.: 178288 City or metro lic.:

Authorized signature:

Print name: Brian Blakely Date: 07/26/19

## COMMERCIAL FEE SCHEDULE – USE CHECKLIST

Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit. ***Use Table on Page 2 for value.**

*Value: $ 0.00

## RESIDENTIAL EQUIPMENT / SYSTEMS FEES

*For special information use checklist.*

| *Description* | *Qty.* | *Ea.* | *Total* |
|---|---|---|---|
| **Heating/cooling** **For Furnace, select>> Select One | | | |
| Furnace, incl. ductwork, vent, and liner ** | | | |
| Air conditioner [1] | | 46.75 | |
| Heat pump [1] | | 61.06 | |
| Duct work, alterations and additions | | 23.32 | |
| Hydronic piping system | | 23.32 | |
| Boiler, incl. vent** Select One | | | |
| Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent. | | 46.75 | |
| Other: | | 23.32 | |
| **Other fuel appliances** | | | |
| Water heater | | 23.32 | |
| Gas fireplace/insert/stove | | 33.39 | |
| Gas log/log lighter | | 23.32 | |
| Pool or spa heater, kiln* | | 23.32 | |
| Wood/pellet stove/insert | | 33.39 | |
| Wood fireplace | | 33.39 | |
| Chimney/liner/flue/vent w/o appliance | | 33.39 | |
| Oil tanks/gas/diesel generators | | 23.32 | |
| Other: | | 23.32 | |
| **Environmental exhaust and ventilation** | | | |
| Range hood/other kitchen equipment | | 33.39 | |
| Clothes dryer exhaust | | 33.39 | |
| Single-duct exhaust (bathrooms, toilet compartments, utility rooms) | | 23.32 | |
| Attic/crawlspace fans | | 23.32 | |
| Whole house ventilation or Radon mitigation | | 23.32 | |
| Other: | | 23.32 | |

**Fuel piping**

$14.15 for first four; $4.03 for each additional

| | | | |
|---|---|---|---|
| Furnace | | #/outlets | Total # of fuel piping outlets: |
| Wall/suspended/unit heater | | #/outlets | |
| Water heater | 1 | #/outlets | |
| Fireplace/log lighter/gas log | | #/outlets | 2 |
| Range | | #/outlets | Total cost for fuel piping outlets: |
| Barbecue | | #/outlets | |
| Clothes dryer | 1 | #/outlets | |
| Other: | | #/outlets | 14.15 |

## CALCULATE MECHANICAL PERMIT FEES

| | |
|---|---|
| Subtotal | |
| Minimum permit fee | 97.63 |
| ☐ Check for Plan Review (25% of permit fee) | |
| State surcharge (12% of permit fee) | 11.72 |
| TOTAL PERMIT FEE | $109.35 |

**This permit application expires if a permit is not obtained within 180 days after it has been accepted as complete.**

1 - Site plan required for an outdoor unit.

2 - Requires approval from Building Codes Division.

ELECTRONIC SUBMITTAL
SEE I:/BLDG DIV WG-8...

APPROVED

RECEIVED

# Mechanical Permit Application

Beaverton OREGON

City of Beaverton Community Development
Building Division
12725 SW Millikan Way
PO Box 4755, Beaverton, OR 97076
Phone: (503) 526-2403 Fax: (503) 526-2550
www.BeavertonOregon.gov

| OFFICE USE ONLY | |
|---|---|
| Date Received: JAN 28 2019 | Permit No: B2019-0395 |
| Date Issued: 7-26-19 | By: |
| CITY OF BEAVERTON BUILDING DIVISION | Payment Type: Visa |

**TYPE OF WORK**

☒ New construction ☐ Addition/alteration/replacement
☐ Demolition ☐ Other, Specify:

**CATEGORY OF CONSTRUCTION**

☐ 1- and 2-family dwelling ☒ Commercial/industrial ☐ Accessory building
☐ Multi-family ☐ Master builder ☐ Other, Specify:

**JOB SITE INFORMATION AND LOCATION**

Job site address: 2180 SW 170th Avenue
City/State/ZIP: Beaverton, OR 97003
Suite/bldg./apt. no.: Project name: Maintenance Facil
Cross street/directions to job site:
Intersection of SW 170th and SW Augusta Lane.
South of SW Merlo Rd and SW 170th
Subdivision: Five Oaks/Triple Creek Lot no.: 200 & 600
Tax map/parcel no.: 1S107AA

**DESCRIPTION OF WORK**

Installation of new electric unit heaters and exhaust fans and exhaust ductwork for new maintenance facility. (Building #3)

**☒ PROPERTY OWNER ☐ TENANT**

Name: Beaverton School District 48J (contact: Scott Johnson)
Address: 16550 SW Merlo Road
City/State/ZIP: Beaverton, OR 97006
Phone: (503) 356-4552 Fax:
E-mail: Scott_Johnson@beaverton.k12.or.us

**APPLICANT**

Business name: FFA Architecture + Interiors
Contact name: Laura Roark
Address: 520 SW Yamhill, Suite 900
City/State/ZIP: Portland, OR 97204
Phone: (503) 327-0375 Fax: (503) 222-1701
E-mail: lroark@ffadesign.com

**CONTRACTOR**

Business name: Harder Mechanical
Address:
City/State/ZIP:
Phone: Fax:
E-mail:
CCB lic.: 74 City or metro lic.:

Authorized signature: Laura Roark

Print name: Laura Roark Date: 01/24/19

**COMMERCIAL FEE SCHEDULE – USE CHECKLIST**

Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit. ***Use Table on Page 2 for value.**

*Value: $5,000.00

**RESIDENTIAL EQUIPMENT / SYSTEMS FEES**

*For special information use checklist.*

| *Description* | *Qty.* | *Ea.* | *Total* |
|---|---|---|---|
| **Heating/cooling** **For Furnace, select>> Up to 100K BTU | | | |
| Furnace, incl. ductwork, vent, and liner ** | | 46.75 | |
| Air conditioner [1] | | 46.75 | |
| Heat pump [1] | | 61.06 | |
| Duct work, alterations and additions | | 23.32 | |
| Hydronic piping system | | 23.32 | |
| Boiler, incl. vent** Select One | | 0.00 | |
| Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent. | | 46.75 | |
| Other: | | 23.32 | |
| **Other fuel appliances** | | | |
| Water heater | | 23.32 | |
| Gas fireplace/insert/stove | | 33.39 | |
| Gas log/log lighter | | 23.32 | |
| Pool or spa heater, kiln* | | 23.32 | |
| Wood/pellet stove/insert | | 33.39 | |
| Wood fireplace | | 33.39 | |
| Chimney/liner/flue/vent w/o appliance | | 33.39 | |
| Oil tanks/gas/diesel generators | | 23.32 | |
| Other: | | 23.32 | |
| **Environmental exhaust and ventilation** | | | |
| Range hood/other kitchen equipment | | 33.39 | |
| Clothes dryer exhaust | | 33.39 | |
| Single-duct exhaust (bathrooms, toilet compartments, utility rooms) | | 23.32 | |
| Attic/crawlspace fans | | 23.32 | |
| Whole house ventilation or Radon mitigation | | 23.32 | |
| Other: | | 23.32 | |
| **Fuel piping** | | | |
| $14.15 for first four; $4.03 for each additional | | | |
| Furnace | | #/outlets | Total # of fuel piping outlets: |
| Wall/suspended/unit heater | | #/outlets | |
| Water heater | | #/outlets | |
| Fireplace/log lighter/gas log | | #/outlets | 0 |
| Range | | #/outlets | Total cost for fuel piping outlets: |
| Barbecue | | #/outlets | |
| Clothes dryer | | #/outlets | |
| Other: | | #/outlets | |

**CALCULATE MECHANICAL PERMIT FEES**

| | |
|---|---|
| Subtotal | |
| Minimum permit fee | 97.63 |
| ☒ Check for Plan Review (25% of permit fee) | 23.03 |
| State surcharge (12% of permit fee) | 11.72 |
| TOTAL PERMIT FEE | $418.62 |

**This permit application expires if a permit is not obtained within 180 days after it has been accepted as complete.**

1 - Site plan required for an outdoor unit.

2 - Requires approval from Building Codes Division.

Form B70-1003 REV 4/18

ELECTRONIC SUBMITTAL
SEE I:/BLDG DIV WG-8...

# Permit Application

Community Development
Building Division
12725 SW Millikan Way
PO Box 4755, Beaverton, OR 97076
Phone: (503) 526-2403 Fax: (503) 526-2550
www.BeavertonOregon.gov

| OFFICE USE ONLY | |
|---|---|
| Date Received: 04/23/2019 | Permit No.: 2019-1585 |
| Date Issued: 7-26-19 | By: |
| CITY OF BEAVERTON BUILDING DIVISION | Payment Type: Visa |

**TYPE OF WORK**

☒ New construction BP2017-5011 ☐ Addition/alteration/replacement
☐ Demolition B2018-2048 ☐ Other, Specify:

**CATEGORY OF CONSTRUCTION**

☐ 1- and 2-family dwelling ☒ Commercial/industrial ☐ Accessory building
☐ Multi-family ☐ Master builder ☐ Other, Specify:

**JOB SITE INFORMATION AND LOCATION**

Job site address: 11940 SW Cynnfield Ave
City/State/ZIP: Portland, OR 97225
Suite/bldg./apt. no.: Project name: William Walker Elementary School
Cross street/directions to job site:
Subdivision: Lot no.:
Tax map/parcel no.:

**DESCRIPTION OF WORK**

Hanging Kitchen hood & Cooler/Freezer install

☐ PROPERTY OWNER ☐ TENANT

Name: Beaverton School District
Address:
City/State/ZIP:
Phone: Fax:
E-mail:

**APPLICANT**

Business name: Smith & Greene
Contact name: Meenu Sethi
Address: 3645 NW Front Ave
City/State/ZIP: Portland, OR 97229
Phone: 503 706 7154 Fax:
E-mail: meenus@smithandgreene.com

**CONTRACTOR**

Business name: Same as above.
Address:
City/State/ZIP:
Phone: Fax:
E-mail:
CCB lic.: 30496 City or metro lic.:

Authorized signature: Meenakshi

Print name: Meenu Sethi Date: 04/17/19

**COMMERCIAL FEE SCHEDULE – USE CHECKLIST**

Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit. ***Use Table on Page 2 for value.**

*Value: $0.00

**RESIDENTIAL EQUIPMENT / SYSTEMS FEES**

*For special information use checklist.*

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Heating/cooling** **For Furnace, select>> Select One | | | |
| Furnace, incl. ductwork, vent, and liner ** | | | |
| Air conditioner 1 | | 46.75 | |
| Heat pump 1 | | 61.06 | |
| Duct work, alterations and additions | | 23.32 | |
| Hydronic piping system | | 23.32 | |
| Boiler, incl. vent** Select One | | | |
| Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent. | | 46.75 | |
| Other: | | 23.32 | |
| **Other fuel appliances** | | | |
| Water heater | | 23.32 | |
| Gas fireplace/insert/stove | | 33.39 | |
| Gas log/log lighter | | 23.32 | |
| Pool or spa heater, kiln* | | 23.32 | |
| Wood/pellet stove/insert | | 33.39 | |
| Wood fireplace | | 33.39 | |
| Chimney/liner/flue/vent w/o appliance | | 33.39 | |
| Oil tanks/gas/diesel generators | | 23.32 | |
| Other: | | 23.32 | |
| **Environmental exhaust and ventilation** | | | |
| Range hood/other kitchen equipment | | 33.39 | |
| Clothes dryer exhaust | | 33.39 | |
| Single-duct exhaust (bathrooms, toilet compartments, utility rooms) | | 23.32 | |
| Attic/crawlspace fans | | 23.32 | |
| Whole house ventilation or Radon mitigation | | 23.32 | |
| Other: | | 23.32 | |
| **Fuel piping** | | | |
| $14.15 for first four; $4.03 for each additional | | | |
| Furnace | | #/outlets | Total # of fuel piping outlets: |
| Wall/suspended/unit heater | | #/outlets | |
| Water heater | | #/outlets | |
| Fireplace/log lighter/gas log | | #/outlets | 0 |
| Range | | #/outlets | Total cost for fuel piping outlets: |
| Barbecue | | #/outlets | |
| Clothes dryer | | #/outlets | |
| Other: | | #/outlets | |

**CALCULATE MECHANICAL PERMIT FEES**

| | |
|---|---|
| Subtotal | |
| Minimum permit fee | 97.63 |
| ☐ Check for Plan Review (25% of permit fee) | |
| State surcharge (12% of permit fee) | 11.72 |
| TOTAL PERMIT FEE | $237.70 |

**This permit application expires if a permit is not obtained within 180 days after it has been accepted as complete.**

1 - Site plan required for an outdoor unit.

2 - Requires approval from Building Codes Division.

Form B70-1003 REV 4/18

ELECTRONIC SUBMITTAL
SEE I:/BLDG DIV WG-8...

# ermit Application

Beaverton OREGON

City of Beaverton Community Development
Building Division
12725 SW Millikan Way
PO Box 4755, Beaverton, OR 97076
Phone: (503) 526-2403 Fax: (503) 526-2550
www.BeavertonOregon.gov

| OFFICE USE ONLY | |
|---|---|
| Date Received: | Permit No.: B2019-2772 |
| Date Issued: 6/27/2019 | By: CLEM |
| | Payment Type: |

CITY OF BEAVERTON
BUILDING DIVISION

**TYPE OF WORK**

☒ New construction ☐ Addition/alteration/replacement
☐ Demolition ☐ Other, Specify:

**CATEGORY OF CONSTRUCTION**

☒ 1- and 2-family dwelling ☐ Commercial/industrial ☐ Accessory building
☐ Multi-family ☐ Master builder ☐ Other, Specify:

**JOB SITE INFORMATION AND LOCATION**

Job site address: 16275 SW Jade View Way
City/State/ZIP: Beaverton, OR 97007
Suite/bldg./apt. no.: Project name: JV4
Cross street/directions to job site:
Beard to Nora, S. on Diamond View, L on Jade View
Subdivision: Jadeview Lot no.: 4
Tax map/parcel no.: 1S129CB1 006800

**DESCRIPTION OF WORK**

New Home

| ☐ PROPERTY OWNER | ☐ TENANT |
|---|---|
| Name: Gertz Construction Co Inc | |
| Address: 19200 SW 46th Ave | |
| City/State/ZIP: Tualatin, OR 97062-8770 | |
| Phone: (503) 692-3390 | Fax: (503) 692-5433 |
| E-mail: Ken@Gertzco.com | |

**APPLICANT**

Business name: Gertz Construction Co Inc
Contact name: Ken Gertz
Address: 19200 SW 46th Ave
City/State/ZIP: Tualatin, OR 97062-8770
Phone: (503) 692-3390 Fax: (503) 692-5433
E-mail: Ken@Gertzco.com

**CONTRACTOR**

Business name: Oregon Comfort / Comfort Air
Address: PO Box 821484
City/State/ZIP: Vancouver, WA 98682
Phone: (503) 655-0221 Fax: (503) 650-2993
E-mail: VictorB@ComfortAir.com
CCB lic.: 42519 City or metro lic.: 1313

Authorized signature: Vic Berez
Print name: Victor Berezhnoy Date: 06/19/19

**COMMERCIAL FEE SCHEDULE – USE CHECKLIST**

Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit. *Use Table on Page 2 for value.

*Value: $ 0.00

**RESIDENTIAL EQUIPMENT / SYSTEMS FEES**

*For special information use checklist.*

| *Description* | *Qty.* | *Ea.* | *Total* |
|---|---|---|---|
| **Heating/cooling** **For Furnace, select>> Up to 100K BTU | | | |
| Furnace, incl. ductwork, vent, and liner ** | 1 | 46.75 | |
| Air conditioner [1] | | 46.75 | |
| Heat pump [1] | | 61.06 | |
| Duct work, alterations and additions | | 23.32 | |
| Hydronic piping system | | 23.32 | |
| Boiler, incl. vent** Select One | | 0.00 | |
| Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent. | | 46.75 | |
| Other: | | 23.32 | |
| **Other fuel appliances** | | | |
| Water heater | | 23.32 | |
| Gas fireplace/insert/stove | 1 | 33.39 | 33.39 |
| Gas log/log lighter | | 23.32 | |
| Pool or spa heater, kiln* | | 23.32 | |
| Wood/pellet stove/insert | | 33.39 | |
| Wood fireplace | | 33.39 | |
| Chimney/liner/flue/vent w/o appliance | | 33.39 | |
| Oil tanks/gas/diesel generators | | 23.32 | |
| Other: | | 23.32 | |
| **Environmental exhaust and ventilation** | | | |
| Range hood/other kitchen equipment | 1 | 33.39 | 33.39 |
| Clothes dryer exhaust | 1 | 33.39 | 33.39 |
| Single-duct exhaust (bathrooms, toilet compartments, utility rooms) | 4 | 23.32 | 116.60 |
| Attic/crawlspace fans | | 23.32 | |
| Whole house ventilation or Radon mitigation | 1 | 23.32 | |
| Other: | | 23.32 | |

**Fuel piping**

$14.15 for first four; $4.03 for each additional

| | | | |
|---|---|---|---|
| Furnace | 1 | #/outlets | Total # of fuel piping outlets: |
| Wall/suspended/unit heater | | #/outlets | |
| Water heater | 1 | #/outlets | |
| Fireplace/log lighter/gas log | 1 | #/outlets | 4 |
| Range | 1 | #/outlets | Total cost for fuel piping outlets: |
| Barbecue | | #/outlets | |
| Clothes dryer | | #/outlets | |
| Other: | | #/outlets | 14.15 |

**CALCULATE MECHANICAL PERMIT FEES**

| | |
|---|---|
| Subtotal | 230.92 |
| Minimum permit fee | |
| ☐ Check for Plan Review (25% of permit fee) | |
| State surcharge (12% of permit fee) | 27.71 |
| TOTAL PERMIT FEE | $310.99 |

**This permit application expires if a permit is not obtained within 180 days after it has been accepted as complete.**

1 - Site plan required for an outdoor unit.
2 - Requires approval from Building Codes Division

Form B70-1003 REV 4/18

B2019-3194

City Of Beaverton

12725 SW Millikan Way
Beaverton, OR 97076
Phone: 503-526-2542
Email: cunderwood@beavertonoregon.gov

# Residential Mechanical Authorization To Begin Work

**05350-BMC-19-00540**

**Approval Code: 615293 7/25/2019 2:39:44PM**
**E-mailed To: permits@wolfersheating.com**

## TYPE OF WORK

☐ New Construction ☒ Addition/alteration/replacement

## CATEGORY OF CONSTRUCTION

☒ 1 or 2 family dwelling ☐ Multi-family ☐ Commercial ☐ Accessory

## JOB SITE INFORMATION AND LOCATION

**Job Address:** 14315 SW STALLION DR

**City/State/ZIP:** BEAVERTON OR 97008

**Suite/bldg./apt.no.:**

**Project Name:**

**Cross Street/directions to job site:**

**Tax map/parcel no.:** 1S128CB03400

## DESCRIPTION OF WORK

Installing Air Conditioner

## APPLICANT

**Name:** Kristi Loschiavo

**Phone:** 5032201901 **Fax:**

**Email:** permits@wolfersheating.com

## CONTRACTOR

**CCB lic. no.:** 1911

**Business Name:** WOLFERS INC

**Contact:**

**Address:** 1365 N FRONT ST

**City/State/ZIP:** , WOODBURN OR 97071

**Phone:** 5039814511 **Fax:** 5039810801

**Email:** cindyn@wolfersheating.com

**Metro lic. no.:** **City lic. no.:**

## FEE SCHEDULE

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Heating/Cooling Appliances** | | | |
| Air Conditioning (Detached Homes Only) | 1 | $46.75 | $46.75 |
| **Minimum Fees** | | | |
| Balance of permit fees | | | $50.88 |
| **Mechanical Permit Fees** | | | |
| Subtotal | | | $97.63 |
| State surcharge (12% of permit total) | | | $11.72 |
| **TOTAL PERMIT FEE** | | | **$109.35** |

Upon review and approval by your local jurisdiction, your permit will be e-mailed or faxed within one business day, with instructions on how to schedule your inspection.

NOTE: This Authorization To Begin Work expires within 180 days if a permit is not obtained.

The local building department may determine that an Authorization To Begin Work is null and void if it does not meet applicable land use laws and local ordinances.

**Inspections Phone:** 503-526-2400 **Inspections Email:** cunderwood@beavertonoregon.gov

**This Authorization To Begin Work must be posted at the job site until replaced by a Permit**

B2019-3195

City Of Beaverton

12725 SW Milikan Way
Beaverton, OR 97076
Phone: 503-526-2542
Email: cunderwood@beavertonoregon.gov

# Residential Mechanical Authorization To Begin Work

**05350-BMC-19-00541**

**Approval Code: 06364D 7/25/2019 2:54:36PM**
**E-mailed To: michellet@jacobsheating.com**

## TYPE OF WORK

☐ New Construction ☒ Addition/alteration/replacement

## CATEGORY OF CONSTRUCTION

☒ 1 or 2 family dwelling ☐ Multi-family ☐ Commercial ☐ Accessory

## JOB SITE INFORMATION AND LOCATION

**Job Address:** 15335 SW SPARROW LOOP

**City/State/ZIP:** BEAVERTON OR 97007

**Suite/bldg./apt.no.:** 101

**Project Name:** Nevergold/98636

**Cross Street/directions to job site:**

**Tax map/parcel no.:** 2S105AB82612

## DESCRIPTION OF WORK

air conditioner

## APPLICANT

**Name:** Maria Nevergold

**Phone:** 5612362032 **Fax:**

**Email:** michellet@jacobsheating.com

## CONTRACTOR

**CCB lic. no.:** 1441

**Business Name:** JACOBS HEATING & AIR CONDITIONING INC

**Contact:**

**Address:** 1421 SE HOLGATE BLVD

**City/State/ZIP:** , PORTLAND OR 97202-4716

**Phone:** 5032347331 **Fax:** 5038139257

**Email:**

**Metro lic. no.:** **City lic. no.:**

## FEE SCHEDULE

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Heating/Cooling Appliances** | | | |
| Air Conditioning (Detached Homes Only) | 1 | $46.75 | $46.75 |
| **Minimum Fees** | | | |
| Balance of permit fees | | | $50.88 |
| **Mechanical Permit Fees** | | | |
| Subtotal | | | $97.63 |
| State surcharge (12% of permit total) | | | $11.72 |
| **TOTAL PERMIT FEE** | | | **$109.35** |

Upon review and approval by your local jurisdiction, your permit will be e-mailed or faxed within one business day, with instructions on how to schedule your inspection.

NOTE: This Authorization To Begin Work expires within 180 days if a permit is not obtained.

The local building department may determine that an Authorization To Begin Work is null and void if it does not meet applicable land use laws and local ordinances.

**Inspections Phone:** 503-526-2400 **Inspections Email:** cunderwood@beavertonoregon.gov

**This Authorization To Begin Work must be posted at the job site until replaced by a Permit**

B2019-3197

City Of Beaverton

12725 SW Millikan Way
Beaverton, OR 97076
Phone: 503-526-2542
Email: cunderwood@beavertonoregon.gov

# Residential Mechanical Authorization To Begin Work

**05350-BMC-19-00542**

**Approval Code: 01789D 7/25/2019 3:24:19PM**
**E-mailed To: michellet@jacobsheating.com**

## TYPE OF WORK

☐ New Construction ☒ Addition/alteration/replacement

## CATEGORY OF CONSTRUCTION

☒ 1 or 2 family dwelling ☐ Multi-family ☐ Commercial ☐ Accessory

## JOB SITE INFORMATION AND LOCATION

**Job Address:** 10789 SW HERON CIR

**City/State/ZIP:** BEAVERTON OR 97007

**Suite/bldg./apt.no.:**

**Project Name:** Romano/98635

**Cross Street/directions to job site:**

**Tax map/parcel no.:** 1S132AC05800

## DESCRIPTION OF WORK

replace gas furnace and air conditioner

## APPLICANT

**Name:** Michael Romano

**Phone:** 5419773173 **Fax:**

**Email:** michellet@jacobsheating.com

## CONTRACTOR

**CCB lic. no.:** 1441

**Business Name:** JACOBS HEATING & AIR CONDITIONING INC

**Contact:**

**Address:** 1421 SE HOLGATE BLVD

**City/State/ZIP:** , PORTLAND OR 97202-4716

**Phone:** 5032347331 **Fax:** 5038139257

**Email:**

**Metro lic. no.:** **City lic. no.:**

## FEE SCHEDULE

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Heating/Cooling Appliances** | | | |
| Furnace - up to 100,000 BTU | 1 | $46.75 | $46.75 |
| Heat Pump (Detached Homes Only) | 1 | $61.06 | $61.06 |
| **Mechanical Permit Fees** | | | |
| Subtotal | | | $107.81 |
| State surcharge (12% of permit total) | | | $12.94 |
| **TOTAL PERMIT FEE** | | | **$120.75** |

Upon review and approval by your local jurisdiction, your permit will be e-mailed or faxed within one business day, with instructions on how to schedule your inspection.

NOTE: This Authorization To Begin Work expires within 180 days if a permit is not obtained.

The local building department may determine that an Authorization To Begin Work is null and void if it does not meet applicable land use laws and local ordinances.

**Inspections Phone:** 503-526-2400 **Inspections Email:** cunderwood@beavertonoregon.gov

**This Authorization To Begin Work must be posted at the job site until replaced by a Permit**

ELECTRONIC SUBMITTAL
SEE I:/BLDG DIV WG-8...

Beaverton OREGON

# Mechanical Permit Application

12725 SW Millikan Way / PO Box 4755
Beaverton, OR 97076
Phone: (503) 526-2493 Fax: (503) 526-2550
General Information (503) 526-2222 V/TDD
BeavertonOregon.gov

**OFFICE USE ONLY**

| | |
|---|---|
| Date Received: 7-2-19 | Permit No.: B2019-28608 |
| Date Issued: 7-26-19 | By: |
| | Payment Type: Check |

**TYPE OF WORK**

- ☐ New construction
- ☑ Addition/alteration/replacement
- ☐ Demolition
- ☐ Other, Specify:

**CATEGORY OF CONSTRUCTION**

- ☐ 1- and 2-family dwelling
- ☑ Commercial/industrial
- ☐ Accessory building
- ☐ Multi-family
- ☐ Master builder
- ☐ Other, Specify:

**JOB SITE INFORMATION AND LOCATION**

Job site address: 4580 SW Watson ave
City/State/ZIP: BJTN
Suite/bldg./apt. no.:
Project name: Whole Bowl
Cross street/directions to job site:
Subdivision:
Lot no.:
Tax map/parcel no.:

**DESCRIPTION OF WORK**

Type Two Hood, walk-in cooler with Remote Refrigeration

**☐ PROPERTY OWNER ☐ TENANT**

Name:
Address:
City/State/ZIP:
Phone:
Fax:
E-mail:

**APPLICANT**

Business name: same as contractor
Contact name:
Address:
City/State/ZIP:
Phone:
Fax:
E-mail:

**CONTRACTOR**

Business name: Bulldogmech., INC.
Address: 3307 NE 39th St.
City/State/ZIP: VANC., WA. 98661
Phone: 360.901.2610
Fax: 360.693.1505
E-mail: bulldogmech@gmail.com
CCB lic.: 152993
City or metro lic.: 8027
Authorized signature:
Print name: Rodney Walters
Date: 05/29/19

**COMMERCIAL FEE SCHEDULE - USE CHECKLIST**

Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit.

++Value: $17,000.00

**RESIDENTIAL EQUIPMENT/SYSTEMS FEES**

*For special information use checklist.*

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Heating/cooling** | | | |
| Furnace, incl. ductwork, vent, and liner | | | |
| Air conditioner | | 46.75 | |
| Heat pump | | 61.06 | |
| Duct work, alterations and additions | | 23.32 | |
| Hydronic piping system | | 23.32 | |
| Boiler, incl. vent** | | | |
| Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent. | | 46.75 | |
| Other: | | 23.32 | |
| **Other fuel appliances** | | | |
| Water heater | | 23.32 | |
| Gas fireplace/insert/stove | | 33.39 | |
| Gas log/log lighter | | 23.32 | |
| Pool or spa heater, kiln* | | 23.32 | |
| Wood/pellet stove/insert | | 33.39 | |
| Wood fireplace | | 33.39 | |
| Chimney/liner/flue/vent w/o appliance | | 33.39 | |
| Oil tanks/gas/diesel generators | | 23.32 | |
| Other: | | 23.32 | |
| **Environmental exhaust and ventilation** | | | |
| Range hood/other kitchen equipment | | 33.39 | |
| Clothes dryer exhaust | | 33.39 | |
| Single-duct exhaust (bathrooms, toilet compartments, utility rooms) | | 23.32 | |
| Attic/crawlspace fans | | 23.32 | |
| Whole house ventilation or Radon mitigation | | 23.32 | |
| Other: | | 23.32 | |
| **Fuel piping** | | | |
| $14.15 for first four; $4.03 for each additional | | | |
| Furnace | | #/outlets | |
| Wall/suspended/unit heater | | #/outlets | |
| Water heater | | #/outlets | |
| Fireplace/log lighter/gas log | | #/outlets | |
| Range | | #/outlets | |
| Barbecue | | #/outlets | |
| Clothes dryer | | #/outlets | |
| Other: | | #/outlets | |

**MECHANICAL PERMIT FEES**

| | |
|---|---|
| Subtotal | |
| Minimum permit fee | 97.63 |
| Plan review (25% of permit fee) | |
| State surcharge (12% of permit fee) | |
| TOTAL PERMIT FEE | |

This permit application expires if a permit is not obtained within 180 days after it has been accepted as complete.

* Site plan required for an outdoor unit
** State Building Codes Division's approval required
++ See Fee Schedule

# Mechanical Permit Application

City of Beaverton Community Development
Building Division
12725 SW Millikan Way
PO Box 4755, Beaverton, OR 97076
Phone: (503) 526-2403 Fax: (503) 526-2550
www.BeavertonOregon.gov

| OFFICE USE ONLY | |
|---|---|
| Date Received: 7/25/19 | Permit No.: B2019-3184 |
| Date Issued: | By: GEW |
| | Payment Type: |

**TYPE OF WORK**

- ☐ New construction
- ☒ Addition/alteration/replacement
- ☐ Demolition
- ☐ Other, Specify:

**CATEGORY OF CONSTRUCTION**

- ☒ 1- and 2-family dwelling
- ☐ Commercial/industrial
- ☐ Accessory building
- ☐ Multi-family
- ☐ Master builder
- ☐ Other, Specify:

**JOBSITE INFORMATION AND LOCATION**

Job site address: 15315 SW Warbler Way #102

City/State/ZIP: Beaverton, OR 97007

Suite/bldg./apt. no.: | Project name: Gregette Ashford

Cross street/directions to job site:

Subdivision: | Lot no.:

Tax map/parcel no.:

**DESCRIPTION OF WORK**

Install AC

**PROPERTY OWNER / TENANT**

Name: Gregette Ashford

Address: 15315 SW Warbler Way #102

City/State/ZIP: Beaverton, OR 97007

Phone: 503-621-7533 | Fax:

E-mail:

**APPLICANT**

Business name: Rose City Heating & Air

Contact name: Jeff Pangborn

Address: PO Box 19207

City/State/ZIP: Portland, OR 97280

Phone: 503-636-5371 | Fax: 503-655-4669

E-mail: comfort@rosecityheating.com

**CONTRACTOR**

Business name: Rose City Heating & Air

Address: Same

City/State/ZIP:

Phone: | Fax:

E-mail:

CCB lic.: 161325 | City or metro lic.: 8276

Authorized signature:

Print name: Jeff Pangborn | Date: 7/24/19

**COMMERCIAL FEE SCHEDULE - USE CHECKLIST**

Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit. ***Use Table on Page 2 for value.**

*Value: $0.00

**RESIDENTIAL EQUIPMENT/SYSTEMS FEE**

*For special information use checklist.*

| *Description* | *Qty.* | *Ea.* | *Total* |
|---|---|---|---|
| **Heating/cooling** **For Furnace, select>> Over 100K BTU | | | |
| Furnace, incl. ductwork, vent, and liner ** | | 54.91 | |
| Air conditioner [1] | 1 | 46.75 | |
| Heat pump [1] | | 61.06 | |
| Duct work, alterations and additions | | 23.32 | |
| Hydronic piping system | | 23.32 | |
| Boiler, incl. vent** Select One | | 0.00 | |
| Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent. | | 46.75 | |
| Other: | | 23.32 | |
| **Other fuel appliances** | | | |
| Water heater | | 23.32 | |
| Gas fireplace/insert/stove | | 33.39 | |
| Gas log/log lighter | | 23.32 | |
| Pool or spa heater, kiln* | | 23.32 | |
| Wood/pellet stove/insert | | 33.39 | |
| Wood fireplace | | 33.39 | |
| Chimney/liner/flue/vent w/o appliance | | 33.39 | |
| Oil tanks/gas/diesel generators | | 23.32 | |
| Other: | | 23.32 | |
| **Environmental exhaust and ventilation** | | | |
| Range hood/other kitchen equipment | | 33.39 | |
| Clothes dryer exhaust | | 33.39 | |
| Single-duct exhaust (bathrooms, toilet compartments, utility rooms) | | 23.32 | |
| Attic/crawlspace fans | | 23.32 | |
| Whole house ventilation or Radon mitigation | | 23.32 | |
| Other: | | 23.32 | |
| **Fuel piping** | | | |
| $14.15 for first four; $4.03 for each additional | | | |
| Furnace | | #/outlets | Total # of fuel piping outlets: |
| Wall/suspended/unit heater | | #/outlets | |
| Water heater | | #/outlets | |
| Fireplace/log lighter/gas log | | #/outlets | 0 |
| Range | | #/outlets | Total cost for fuel piping outlets: |
| Barbecue | | #/outlets | |
| Clothes dryer | | #/outlets | |
| Other: | | #/outlets | |

**CALCULATE MECHANICAL PERMIT FEE**

| | |
|---|---|
| Subtotal | |
| Minimum permit fee | 97.63 |
| ☐ Check for Plan Review (25% of permit fee) | |
| State surcharge (12% of permit fee) | 11.72 |
| TOTAL PERMIT FEE | $109.35 |

**This permit application expires if a permit is not obtained within 180 days after it has been accepted as complete.**

1 - Site plan required for an outdoor unit.

2 - Requires approval from Building Codes Division.

Form B70-1003 REV 4/18

# Mechanical Permit Application

City of Beaverton Community Development
Building Division
12725 SW Millikan Way
PO Box 4755, Beaverton, OR 97076
Phone: (503) 526-2403 Fax: (503) 526-2550
www.BeavertonOregon.gov

| OFFICE USE ONLY | |
|---|---|
| Date Received: 7-23-19 | Permit No.: B2019-3138 |
| Date Issued: 7-23-19 | By: MM |
| | Payment Type: VISA |

## TYPE OF WORK

☐ New construction ☒ Addition/alteration/replacement
☐ Demolition ☐ Other, Specify:

## CATEGORY OF CONSTRUCTION

☐ 1- and 2-family dwelling ☒ Commercial/industrial ☐ Accessory building
☐ Multi-family ☐ Master builder ☐ Other, Specify:

## JOB SITE INFORMATION AND LOCATION

Job site address: 8085 SW Cirrus Dr
City/State/ZIP: Beaverton, OR 97006
Suite/bldg./apt. no.: Project name: Parkside 19E
Cross street/directions to job site:
Subdivision: Lot no.:
Tax map/parcel no.:

## DESCRIPTION OF WORK

ducting and air distribution modifications as drawn, gas piping modifications for tenant separation

| ☐ PROPERTY OWNER | ☐ TENANT |
|---|---|
| Name: | |
| Address: | |
| City/State/ZIP: | |
| Phone: | Fax: |
| E-mail: | |

## APPLICANT

Business name: Latimer HVAC LLC
Contact name: Clint Latimer
Address: 11230 SW Morgen Ct
City/State/ZIP: Tigard, OR 97223
Phone: (971) 294-0879 Fax:
E-mail: clint@latimerhvac.com

## CONTRACTOR

Business name: Latimer HVAC LLC
Address: 11230 SW Morgen Ct
City/State/ZIP: Tigard, OR 97223
Phone: (971) 294-0879 Fax:
E-mail: clint@latimerhvac.com
CCB lic.: 220839 City or metro lic.: 17870

Authorized signature:

Print name: Carlie Latimer Date: 07/19/19

## COMMERCIAL FEE SCHEDULE – USE CHECKLIST

Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit. ***Use Table on Page 2 for value.**

*Value: $ 1,500.00

## RESIDENTIAL EQUIPMENT / SYSTEMS FEES

*For special information use checklist.*

| *Description* | *Qty.* | *Ea.* | *Total* |
|---|---|---|---|
| **Heating/cooling** **For Furnace, select>> Select One | | | |
| Furnace, incl. ductwork, vent, and liner ** | | | |
| Air conditioner [1] | | 46.75 | |
| Heat pump [1] | | 61.06 | |
| Duct work, alterations and additions | | 23.32 | |
| Hydronic piping system | | 23.32 | |
| Boiler, incl. vent** Select One | | | |
| Gas heaters/unit in-wall, in-duct, suspended, etc. **not** incl. vent. | | 46.75 | |
| Other: | | 23.32 | |
| **Other fuel appliances** | | | |
| Water heater | | 23.32 | |
| Gas fireplace/insert/stove | | 33.39 | |
| Gas log/log lighter | | 23.32 | |
| Pool or spa heater, kiln* | | 23.32 | |
| Wood/pellet stove/insert | | 33.39 | |
| Wood fireplace | | 33.39 | |
| Chimney/liner/flue/vent w/o appliance | | 33.39 | |
| Oil tanks/gas/diesel generators | | 23.32 | |
| Other: | | 23.32 | |
| **Environmental exhaust and ventilation** | | | |
| Range hood/other kitchen equipment | | 33.39 | |
| Clothes dryer exhaust | | 33.39 | |
| Single-duct exhaust (bathrooms, toilet compartments, utility rooms) | | 23.32 | |
| Attic/crawlspace fans | | 23.32 | |
| Whole house ventilation or Radon mitigation | | 23.32 | |
| Other: | | 23.32 | |
| **Fuel piping** | | | |
| $14.15 for first four; $4.03 for each additional | | | |
| Furnace | | #/outlets | Total # of fuel piping outlets: |
| Wall/suspended/unit heater | | #/outlets | |
| Water heater | | #/outlets | |
| Fireplace/log lighter/gas log | | #/outlets | 0 |
| Range | | #/outlets | Total cost for fuel piping outlets: |
| Barbecue | | #/outlets | |
| Clothes dryer | | #/outlets | |
| Other: | | #/outlets | |

## CALCULATE MECHANICAL PERMIT FEES

| | |
|---|---|
| Subtotal | |
| Minimum permit fee | 97.63 |
| ☐ Check for Plan Review (25% of permit fee) | |
| State surcharge (12% of permit fee) | 11.72 |
| TOTAL PERMIT FEE | $109.35 |

**This permit application expires if a permit is not obtained within 180 days after it has been accepted as complete.**

1 - Site plan required for an outdoor unit.

2 - Requires approval from Building Codes Division.

B2019-3153

City Of Beaverton

12725 SW Millikan Way
Beaverton, OR 97076
Phone: 503-526-2542
Email: cunderwood@beavertonoregon.gov

# Residential Mechanical Authorization To Begin Work

**05350-BMC-19-00534**

**Approval Code: 05961G 7/22/2019 3:57:00PM**
**E-mailed To: jakem@specialtyheating.com**

## TYPE OF WORK

☐ New Construction ☒ Addition/alteration/replacement

## CATEGORY OF CONSTRUCTION

☒ 1 or 2 family dwelling ☐ Multi-family ☐ Commercial ☐ Accessory

## JOB SITE INFORMATION AND LOCATION

**Job Address:** 8585 SW TURQUOISE LOOP

**City/State/ZIP:** BEAVERTON OR 97007

**Suite/bldg./apt.no.:**

**Project Name:** Rouse Residence

**Cross Street/directions to job site:**

**Tax map/parcel no.:** 1S129AC06400

## DESCRIPTION OF WORK

Install replacement Furnace and AC

## APPLICANT

**Name:** Jake Martinez

**Phone:** 5036205643 **Fax:** 5035980718

**Email:** jakem@specialtyheating.com

## CONTRACTOR

**CCB lic. no.: 224977**

**Business Name: SPECIALTY HEATING & COOLING LLC**

**Contact:**

**Address:** 7500 SW TED CENTES DR #130

**City/State/ZIP:** , TIGARD OR 97223

**Phone: 5036205643** **Fax:**

**Email: cory@specialtyheating.com**

**Metro lic. no.:** **City lic. no.:**

## FEE SCHEDULE

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Heating/Cooling Appliances** | | | |
| Furnace - up to 100,000 BTU | 1 | $46.75 | $46.75 |
| Air Conditioning (Detached Homes Only) | 1 | $46.75 | $46.75 |
| **Minimum Fees** | | | |
| Balance of permit fees | | | $4.13 |
| **Mechanical Permit Fees** | | | |
| Subtotal | | | $97.63 |
| State surcharge (12% of permit total) | | | $11.72 |
| **TOTAL PERMIT FEE** | | | **$109.35** |

Upon review and approval by your local jurisdiction, your permit will be e-mailed or faxed within one business day, with instructions on how to schedule your inspection.

NOTE: This Authorization To Begin Work expires within 180 days if a permit is not obtained.

The local building department may determine that an Authorization To Begin Work is null and void if it does not meet applicable land use laws and local ordinances.

**Inspections Phone:** 503-526-2400 **Inspections Email:** cunderwood@beavertonoregon.gov

**This Authorization To Begin Work must be posted at the job site until replaced by a Permit**

B2019-3160

City Of Beaverton

12725 SW Milikan Way
Beaverton, OR 97076
Phone: 503-526-2542
Email: cunderwood@beavertonoregon.gov

# Residential Mechanical Authorization To Begin Work

**05350-BMC-19-00535**

**Approval Code: 013294 7/23/2019 8:49:56AM**
**E-mailed To: fharmon@sunsethc.com**

## TYPE OF WORK

☐ New Construction ☒ Addition/alteration/replacement

## CATEGORY OF CONSTRUCTION

☐ 1 or 2 family dwelling ☐ Multi-family ☒ Commercial ☐ Accessory

## JOB SITE INFORMATION AND LOCATION

**Job Address:** 8920 SW SHERIDAN CT

**City/State/ZIP:** BEAVERTON OR 97008

**Suite/bldg./apt.no.:**

**Project Name:** Salzwedel

**Cross Street/directions to job site:**

**Tax map/parcel no.:** 1S127BD08000

## DESCRIPTION OF WORK

Install AC

## APPLICANT

**Name:** Fran Harmon

**Phone:** 5039436403 **Fax:**

**Email:** fharmon@sunsethc.com

## CONTRACTOR

**CCB lic. no.: 161085**

**Business Name: SUNSET HEATING & COOLING INC**

**Contact:**

**Address:** 17985 ST CLAIR DR

**City/State/ZIP:** , LAKE OSWEGO OR 97034

**Phone: 5037933052** **Fax: 5032340611**

**Email: dvernon@sunsethc.com**

**Metro lic. no.:** **City lic. no.:**

## FEE SCHEDULE

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Heating/Cooling Appliances** | | | |
| Air Conditioning (Detached Homes Only) | 1 | $46.75 | $46.75 |
| **Minimum Fees** | | | |
| Balance of permit fees | | | $50.88 |
| **Mechanical Permit Fees** | | | |
| Subtotal | | | $97.63 |
| State surcharge (12% of permit total) | | | $11.72 |
| **TOTAL PERMIT FEE** | | | **$109.35** |

Upon review and approval by your local jurisdiction, your permit will be e-mailed or faxed within one business day, with instructions on how to schedule your inspection.

NOTE: This Authorization To Begin Work expires within 180 days if a permit is not obtained.

The local building department may determine that an Authorization To Begin Work is null and void if it does not meet applicable land use laws and local ordinances.

**Inspections Phone:** 503-526-2400 **Inspections Email:** cunderwood@beavertonoregon.gov

**This Authorization To Begin Work must be posted at the job site until replaced by a Permit**

B2019-3161

City Of Beaverton

12725 SW Millikan Way
Beaverton, OR 97076
Phone: 503-526-2542
Email: cunderwood@beavertonoregon.gov

# Residential Mechanical Authorization To Begin Work

**05350-BMC-19-00536**

**Approval Code: 01989G 7/23/2019 8:50:49AM**
**E-mailed To: diane@tricountytemp.com**

## TYPE OF WORK

☐ New Construction ☒ Addition/alteration/replacement

## CATEGORY OF CONSTRUCTION

☒ 1 or 2 family dwelling ☐ Multi-family ☐ Commercial ☐ Accessory

## JOB SITE INFORMATION AND LOCATION

**Job Address:** 11980 SW CAMDEN LN

**City/State/ZIP:** BEAVERTON OR 97008

**Suite/bldg./apt.no.:**

**Project Name:** RUSSELL

**Cross Street/directions to job site:**

**Tax map/parcel no.:** 1S122BD08800

## DESCRIPTION OF WORK

GAS PIPE (1) LOCATION, OIL TO GAS FURNACE, INSTALL AIR CONDITIONER

## APPLICANT

**Name:** Diane Mason

**Phone:** 503-557-2220 **Fax:** 503-557-0919

**Email:** diane@tricountytemp.com

## CONTRACTOR

**CCB lic. no.: 72623**

**Business Name: TRI COUNTY TEMP CONTROL INC**

**Contact:**

**Address:** 13150 S CLACKAMAS RIVER DR

**City/State/ZIP:** , OREGON CITY OR 97045-1172

**Phone: 5035572220** **Fax: 5035570919**

**Email: sales@tricountytemp.com**

**Metro lic. no.:** **City lic. no.:**

## FEE SCHEDULE

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Gas Fuel Piping** | | | |
| Gas Piping - first four | 1 | $14.15 | $14.15 |
| **Heating/Cooling Appliances** | | | |
| Furnace - up to 100,000 BTU | 1 | $46.75 | $46.75 |
| Alteration of existing HVAC system | 1 | $33.39 | $33.39 |
| **Minimum Fees** | | | |
| Balance of permit fees | | | $3.34 |
| **Mechanical Permit Fees** | | | |
| Subtotal | | | $97.63 |
| State surcharge (12% of permit total) | | | $11.72 |
| **TOTAL PERMIT FEE** | | | **$109.35** |

Upon review and approval by your local jurisdiction, your permit will be e-mailed or faxed within one business day, with instructions on how to schedule your inspection.

NOTE: This Authorization To Begin Work expires within 180 days if a permit is not obtained.

The local building department may determine that an Authorization To Begin Work is null and void if it does not meet applicable land use laws and local ordinances.

**Inspections Phone:** 503-526-2400 **Inspections Email:** cunderwood@beavertonoregon.gov

**This Authorization To Begin Work must be posted at the job site until replaced by a Permit**

B2019-3164

# Residential Mechanical Authorization To Begin Work

**05350-BMC-19-00538**


**City Of Beaverton**

12725 SW Milikan Way
Beaverton, OR 97076
Phone: 503-526-2542
Email: cunderwood@beavertonoregon.gov


**Approval Code: 09465G 7/23/2019 3:58:51PM**
**E-mailed To: deborah@fourseasonsheatair.com**

## TYPE OF WORK

☐ New Construction ☒ Addition/alteration/replacement

## CATEGORY OF CONSTRUCTION

☒ 1 or 2 family dwelling ☐ Multi-family ☐ Commercial ☐ Accessory

## JOB SITE INFORMATION AND LOCATION

**Job Address:** 7829 SW RAINTREE DR

**City/State/ZIP:** BEAVERTON OR 97008

**Suite/bldg./apt.no.:**

**Project Name:** P. Sparks

**Cross Street/directions to job site:**

**Tax map/parcel no.:** 1S121DD15800

## DESCRIPTION OF WORK

Install gas furnace & air conditioner

## APPLICANT

**Name:** Paul Sparks

**Phone:** 2108726287 **Fax:**

**Email:** deborah@fourseasonsheatair.com

## CONTRACTOR

**CCB lic. no.:** 97152

**Business Name:** FOUR SEASONS HEATING & AIR CONDITIONING INC

**Contact:**

**Address:** 1005 INDUSTRIAL PARKWAY

**City/State/ZIP:** , NEWBERG OR 97132

**Phone:** 5035381950 **Fax:** 5035380165

**Email:** ed@fourseasonsheatair.com

**Metro lic. no.:** **City lic. no.:**

## FEE SCHEDULE

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Heating/Cooling Appliances** | | | |
| Furnace - up to 100,000 BTU | 1 | $46.75 | $46.75 |
| Air Conditioning (Detached Homes Only) | 1 | $46.75 | $46.75 |
| **Minimum Fees** | | | |
| Balance of permit fees | | | $4.13 |
| **Mechanical Permit Fees** | | | |
| Subtotal | | | $97.63 |
| State surcharge (12% of permit total) | | | $11.72 |
| **TOTAL PERMIT FEE** | | | **$109.35** |

Upon review and approval by your local jurisdiction, your permit will be e-mailed or faxed within one business day, with instructions on how to schedule your inspection.

NOTE: This Authorization To Begin Work expires within 180 days if a permit is not obtained.

The local building department may determine that an Authorization To Begin Work is null and void if it does not meet applicable land use laws and local ordinances.

**Inspections Phone:** 503-526-2400 **Inspections Email:** cunderwood@beavertonoregon.gov

**This Authorization To Begin Work must be posted at the job site until replaced by a Permit**

B2019-3163

City Of Beaverton

12725 SW Millikan Way
Beaverton, OR 97076
Phone: 503-526-2542
Email: cunderwood@beavertonoregon.gov

# Residential Mechanical Authorization To Begin Work

**05350-BMC-19-00537**

**Approval Code: 61326C 7/23/2019 2:26:42PM**
**E-mailed To: garokenenergy@frontier.com**

## TYPE OF WORK

☐ New Construction ☒ Addition/alteration/replacement

## CATEGORY OF CONSTRUCTION

☒ 1 or 2 family dwelling ☐ Multi-family ☐ Commercial ☐ Accessory

## JOB SITE INFORMATION AND LOCATION

**Job Address:** 930 NW 161ST TER

**City/State/ZIP:** BEAVERTON OR 97006

**Suite/bldg./apt.no.:**

**Project Name:**

**Cross Street/directions to job site:**

**Tax map/parcel no.:** 1N132CB04500

## DESCRIPTION OF WORK

push pull Air Conditioner

## APPLICANT

**Name:** Donna Jordan

**Phone:** 503-848-3838 **Fax:** 503-356-8001

**Email:** garokenenergy@frontier.com

## CONTRACTOR

**CCB lic. no.:** 43124

**Business Name:** GAROKEN ENERGY COMPANY INC

**Contact:**

**Address:** 3565 SW 182ND AVE

**City/State/ZIP:** , BEAVERTON OR 97006-3915

**Phone:** 5038483838 **Fax:** 5033569002

**Email:** garokenenergy@frontier.com

**Metro lic. no.:** **City lic. no.:**

## FEE SCHEDULE

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Heating/Cooling Appliances** | | | |
| Air Conditioning (Detached Homes Only) | 1 | $46.75 | $46.75 |
| **Minimum Fees** | | | |
| Balance of permit fees | | | $50.88 |
| **Mechanical Permit Fees** | | | |
| Subtotal | | | $97.63 |
| State surcharge (12% of permit total) | | | $11.72 |
| **TOTAL PERMIT FEE** | | | **$109.35** |

Upon review and approval by your local jurisdiction, your permit will be e-mailed or faxed within one business day, with instructions on how to schedule your inspection.

NOTE: This Authorization To Begin Work expires within 180 days if a permit is not obtained.

The local building department may determine that an Authorization To Begin Work is null and void if it does not meet applicable land use laws and local ordinances.

**Inspections Phone:** 503-526-2400 **Inspections Email:** cunderwood@beavertonoregon.gov

**This Authorization To Begin Work must be posted at the job site until replaced by a Permit**

B2019-3180

City Of Beaverton

12725 SW Milikan Way
Beaverton, OR 97076
Phone: 503-526-2542
Email: cunderwood@beavertonoregon.gov

# Residential Mechanical Authorization To Begin Work

**05350-BMC-19-00539**

**Approval Code: 61428C 7/24/2019 2:58:42PM**
**E-mailed To: garokenenergy@frontier.com**

## TYPE OF WORK

☐ New Construction ☒ Addition/alteration/replacement

## CATEGORY OF CONSTRUCTION

☒ 1 or 2 family dwelling ☐ Multi-family ☐ Commercial ☐ Accessory

## JOB SITE INFORMATION AND LOCATION

**Job Address:** 13925 SW CHERRYHILL DR

**City/State/ZIP:** BEAVERTON OR 97008

**Suite/bldg./apt.no.:**

**Project Name:**

**Cross Street/directions to job site:**

**Tax map/parcel no.:** 1S121BD07500

## DESCRIPTION OF WORK

PUSH PULL ELECTRIC FURNACE AND NEW HEAT PUMP

## APPLICANT

**Name:** Donna Jordan

**Phone:** 503-848-3838 **Fax:** 503-356-8001

**Email:** garokenenergy@frontier.com

## CONTRACTOR

**CCB lic. no.:** 43124

**Business Name:** GAROKEN ENERGY COMPANY INC

**Contact:**

**Address:** 3565 SW 182ND AVE

**City/State/ZIP:** , BEAVERTON OR 97006-3915

**Phone:** 5038483838 **Fax:** 5033569002

**Email:** garokenenergy@frontier.com

**Metro lic. no.:** **City lic. no.:**

## FEE SCHEDULE

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Heating/Cooling Appliances** | | | |
| Furnace - up to 100,000 BTU | 1 | $46.75 | $46.75 |
| Heat Pump (Detached Homes Only) | 1 | $61.06 | $61.06 |
| **Mechanical Permit Fees** | | | |
| Subtotal | | | $107.81 |
| State surcharge (12% of permit total) | | | $12.94 |
| **TOTAL PERMIT FEE** | | | **$120.75** |

Upon review and approval by your local jurisdiction, your permit will be e-mailed or faxed within one business day, with instructions on how to schedule your inspection.

NOTE: This Authorization To Begin Work expires within 180 days if a permit is not obtained.

The local building department may determine that an Authorization To Begin Work is null and void if it does not meet applicable land use laws and local ordinances.

**Inspections Phone:** 503-526-2400 **Inspections Email:** cunderwood@beavertonoregon.gov

**This Authorization To Begin Work must be posted at the job site until replaced by a Permit**

# Mechanical Permit Application

City of Beaverton Community Development
Building Division
12725 SW Milliken Way
PO Box 4755, Beaverton, OR 97076
Phone: (503) 626-2403 Fax: (503) 626-2550
www.BeavertonOregon.gov

| OFFICE USE ONLY | |
|---|---|
| Date Received: 05/28/2019 | Permit No.: B2019-2255 |
| Date Issued: 7-24-19 | By: [illegible] |
| | Payment Type: Check |

**TYPE OF WORK**

- [X] New construction
- [ ] Addition/alteration/replacement
- [ ] Demolition
- [ ] Other, Specify:

**CATEGORY OF CONSTRUCTION**

- [X] 1- and 2-family dwelling
- [ ] Commercial/industrial
- [ ] Accessory building
- [ ] Multi-family
- [ ] Master builder
- [ ] Other, Specify:

**JOB SITE INFORMATION AND LOCATION**

Job site address: 9835 SW 172nd Ave

City/State/ZIP: Beaverton, OR 97076

Suite/bldg./apt. no.:

Project name: Kemmer Summit

Cross street/directions to job site:

SW Ridge Dr

Subdivision: Kemmer Summit

Lot no.: 5

Tax map/parcel no.:

**DESCRIPTION OF WORK**

Single Family New Construction

**[X] PROPERTY OWNER** **[ ] TENANT**

Name: Chad E Davis Construction LLC

Address: 2420 Pacific Ave

City/State/ZIP: Forest Grove, OR 97116

Phone: 503-357-8587

Fax: 503-992-2301

E-mail: mattweatherdon@gmail.com

**APPLICANT**

Business name: Chad E Davis Construction LLC

Contact name: Matt Weatherdon

Address: 2420 Pacific Ave

City/State/ZIP: Forest Grove, OR 97116

Phone: 503-357-8587

Fax: 503-992-2301

E-mail: mattweatherdon@gmail.com

**CONTRACTOR**

Business name: Elite HVAC

Address: PO Box 63

City/State/ZIP: Wilsonville, OR 97070

Phone: 503-498-7245

Fax:

E-mail:

CCB lic.: 221500

City or metro lic.:

Authorized signature: Tim Alexander

Print name: Tim Alexander

Date:

**COMMERCIAL FEE SCHEDULE – USE CHECKLIST**

Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit. *Use Table on Page 2 for value.

*Value: $0.00

**RESIDENTIAL EQUIPMENT / SYSTEMS / FEES**

*For special information use checklist.*

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| Heating/cooling **For Furnace, select>> Over 100K BTU | | | |
| Furnace, incl. ductwork, vent, and liner ** | 1 | 54.91 | |
| Air conditioner 1 | 1 | 46.75 | |
| Heat pump 1 | | 61.06 | |
| Duct work, alterations and additions | | 23.32 | |
| Hydronic piping system | | 23.32 | |
| Boiler, incl. vent** Select One | | 0.00 | |
| Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent. | | 46.75 | |
| Other: | | 23.32 | |
| Other fuel appliances | | | |
| Water heater | 1 | 23.32 | |
| Gas fireplace/insert/stove | 1 | 33.39 | |
| Gas log/log lighter | | 23.32 | |
| Pool or spa heater, kiln* | | 23.32 | |
| Wood/pellet stove/insert | | 33.39 | |
| Wood fireplace | | 33.39 | |
| Chimney/liner/flue/vent w/o appliance | | 33.39 | |
| Oil tanks/gas/diesel generators | | 23.32 | |
| Other: | | 23.32 | |
| Environmental exhaust and ventilation | | | |
| Range hood/other kitchen equipment | 1 | 33.39 | |
| Clothes dryer exhaust | 1 | 33.39 | |
| Single-duct exhaust (bathrooms, toilet compartments, utility rooms) | ~~3~~ 4 | 23.32 | |
| Attic/crawlspace fans | | 23.32 | |
| Whole house ventilation or Radon mitigation | 1 | 23.32 | |
| Other: | | 23.32 | |
| Fuel piping | | | |
| $14.15 for first four; $4.03 for each additional | | | |
| Furnace | 1 | #/outlets | Total # of fuel piping outlets: |
| Wall/suspended/unit heater | | #/outlets | |
| Water heater | 1 | #/outlets | |
| Fireplace/log lighter/gas log | 1 | #/outlets | 0 |
| Range | 1 | #/outlets | Total cost for fuel piping outlets: |
| Barbecue | | #/outlets | |
| Clothes dryer | | #/outlets | |
| Other: | | #/outlets | |

**CALCULATE MECHANICAL PERMIT FEES**

| | |
|---|---|
| Subtotal | |
| Minimum permit fee | 97.63 |
| [ ] Check for Plan Review (25% of permit fee) | |
| State surcharge (12% of permit fee) | 11.72 |
| TOTAL PERMIT FEE | $109.35 |

This permit application expires if a permit is not obtained within 180 days after it has been accepted as complete.

1 - Site plan required for an outdoor unit.

2 - Requires approval from Building Codes Division.

Form B70-1003 REV 4/18

# Mechanical Permit Application

City of Beaverton Community Development
Building Division
12725 SW Millikan Way
PO Box 4755, Beaverton, OR 97076
Phone: (503) 526-2403 Fax: (503) 526-2550
www.BeavertonOregon.gov

| OFFICE USE ONLY | |
|---|---|
| Date Received: 7-24-19 | Permit No.: B2019-3168 |
| Date Issued: 7-24-19 | By: MK |
| | Payment Type: Visa |

## TYPE OF WORK

☐ New construction ☐ Addition/alteration/replacement
☐ Demolition ☐ Other, Specify:

## CATEGORY OF CONSTRUCTION

☐ 1- and 2-family dwelling ☐ Commercial/industrial ☐ Accessory building
☐ Multi-family ☐ Master builder ☐ Other, Specify:

## JOB SITE INFORMATION AND LOCATION

Job site address: 7200 SW Benz Park Dr
City/State/ZIP: Portland, OR 97225
Suite/bldg./apt. no.: Project name: Nagler Residence
Cross street/directions to job site:

Subdivision: Lot no.:
Tax map/parcel no.:

## DESCRIPTION OF WORK

Range + Drier vents

☐ PROPERTY OWNER ☐ TENANT

Name:
Address:
City/State/ZIP:
Phone: Fax:
E-mail:

## APPLICANT

Business name:
Contact name:
Address:
City/State/ZIP:
Phone: Fax:
E-mail:

## CONTRACTOR

Business name: Gabe Nagler
Address: 7200 SW Benz Park Dr
City/State/ZIP: Portland, OR 97225
Phone: 541 844 8405 Fax:
E-mail: gabenagler@gmail.com
CCB lic.: City or metro lic.:

Authorized signature:

Print name: Gabe Nagler Date: 7/24/19

## COMMERCIAL FEE SCHEDULE – USE CHECKLIST

Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit. ***Use Table on Page 2 for value.**

*Value: $0.00

## RESIDENTIAL EQUIPMENT / SYSTEMS FEES

*For special information use checklist.*

| *Description* | *Qty.* | *Ea.* | *Total* |
|---|---|---|---|
| **Heating/cooling** **For Furnace, select>> Over 100K BTU | | | |
| Furnace, incl. ductwork, vent, and liner ** | | 54.91 | |
| Air conditioner 1 | | 46.75 | |
| Heat pump 1 | | 61.06 | |
| Duct work, alterations and additions | | 23.32 | |
| Hydronic piping system | | 23.32 | |
| Boiler, incl. vent** Select One | | 0.00 | |
| Gas heaters/unit in-wall, in-duct, suspended, etc. **not** incl. vent. | | 46.75 | |
| Other: | | 23.32 | |
| **Other fuel appliances** | | | |
| Water heater | | 23.32 | |
| Gas fireplace/insert/stove | | 33.39 | |
| Gas log/log lighter | | 23.32 | |
| Pool or spa heater, kiln* | | 23.32 | |
| Wood/pellet stove/insert | | 33.39 | |
| Wood fireplace | | 33.39 | |
| Chimney/liner/flue/vent w/o appliance | | 33.39 | |
| Oil tanks/gas/diesel generators | | 23.32 | |
| Other: | | 23.32 | |
| **Environmental exhaust and ventilation** | | | |
| Range hood/other kitchen equipment | 1 | 33.39 | |
| Clothes dryer exhaust | 1 | 33.39 | |
| Single-duct exhaust (bathrooms, toilet compartments, utility rooms) | | 23.32 | |
| Attic/crawlspace fans | | 23.32 | |
| Whole house ventilation or Radon mitigation | | 23.32 | |
| Other: | | 23.32 | |
| **Fuel piping** | | | |
| $14.15 for first four; $4.03 for each additional | | | |
| Furnace | | #/outlets | Total # of fuel piping outlets: |
| Wall/suspended/unit heater | | #/outlets | |
| Water heater | | #/outlets | |
| Fireplace/log lighter/gas log | | #/outlets | 0 |
| Range | | #/outlets | Total cost for fuel piping outlets: |
| Barbecue | | #/outlets | |
| Clothes dryer | | #/outlets | |
| Other: | | #/outlets | |

## CALCULATE MECHANICAL PERMIT FEES

| | |
|---|---|
| Subtotal | 66.78 |
| Minimum permit fee | 97.63 |
| ☐ Check for Plan Review (25% of permit fee) | |
| State surcharge (12% of permit fee) | 11.72 |
| **TOTAL PERMIT FEE** | $109.35 |

**This permit application expires if a permit is not obtained within ~~180 days~~ after it has been accepted as complete.**

1 - Site plan required for an outdoor unit.

2 - Requires approval from Building Codes Division.

Form B70-1003 REV 4/18

City Of Beaverton
12725 SW Milikan Way
Beaverton, OR 97076
Phone: 503-526-2542
Email: cunderwood@beavertonoregon.gov

E2019-3010

# Residential Mechanical Authorization To Begin Work

**05350-BMC-19-00508**

**Approval Code: 72198G 7/15/2019 9:29:51AM**
**E-mailed To: hotspotfireplace@hotmail.com**

## TYPE OF WORK

☐ New Construction ☒ Addition/alteration/replacement

## CATEGORY OF CONSTRUCTION

☒ 1 or 2 family dwelling ☐ Multi-family ☐ Commercial ☐ Accessory

## JOB SITE INFORMATION AND LOCATION

**Job Address:** 14670 SW KILCHIS ST

**City/State/ZIP:** BEAVERTON OR 97007

**Suite/bldg./apt.no.:**

**Project Name:**

**Cross Street/directions to job site:**

**Tax map/parcel no.:** 1S120AD04900

## DESCRIPTION OF WORK

Gas insert w/ liner and gasline

## APPLICANT

**Name:** Steven Wells

**Phone:** 5036264652 **Fax:** 5039928151

**Email:** hotspotfireplace@hotmail.com

## CONTRACTOR

**CCB lic. no.:** ~~154848~~ 121165

**Business Name:** ~~BALONY ENTERPRISES INC~~ T+K Mechanical

**Contact:**

**Address:** 167~~31 NE WASCO~~ ST 14~~10~~ 98

**City/State/ZIP:** , ~~PORTLAND OR 97230~~

**Phone:** 5032562436 **Fax:** 5032562245

**Email:** nwgaslines@comcast.net

**Metro lic. no.:** **City lic. no.:**

## FEE SCHEDULE

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Other Fuel Burning Appliances** | | | |
| Gas or wood fireplace/insert | 1 | $33.39 | $33.39 |
| Chimney/liner/flue/vent | 1 | $33.39 | $33.39 |
| **Minimum Fees** | | | |
| Balance of permit fees | | | $30.85 |
| **Mechanical Permit Fees** | | | |
| Subtotal | | | $97.63 |
| State surcharge (12% of permit total) | | | $11.72 |
| **TOTAL PERMIT FEE** | | | **$109.35** |

Upon review and approval by your local jurisdiction, your permit will be e-mailed or faxed within one business day, with instructions on how to schedule your inspection.

NOTE: This Authorization To Begin Work expires within 180 days if a permit is not obtained.

The local building department may determine that an Authorization To Begin Work is null and void if it does not meet applicable land use laws and local ordinances.

**Inspections Phone:** 503-526-2400 **Inspections Email:** cunderwood@beavertonoregon.gov

**This Authorization To Begin Work must be posted at the job site until replaced by a Permit**

City Of Beaverton

12725 SW Millikan Way
Beaverton, OR 97076
Phone: 503-526-2542
Email: cunderwood@beavertonoregon.gov

# Residential Mechanical Authorization To Begin Work

B2019-3023

**05350-BMC-19-00510**

**Approval Code: 026528 7/15/2019 2:44:22PM**

**E-mailed To: permits@pyramidheating.com**

## TYPE OF WORK

☐ New Construction ☒ Addition/alteration/replacement

## CATEGORY OF CONSTRUCTION

☒ 1 or 2 family dwelling ☐ Multi-family ☐ Commercial ☐ Accessory

## JOB SITE INFORMATION AND LOCATION

**Job Address:** 12405 SW STILLWELL LN

**City/State/ZIP:** BEAVERTON OR 97008

**Suite/bldg./apt.no.:**

**Project Name:** 86316

**Cross Street/directions to job site:**

**Tax map/parcel no.:** 1S127BC08700

## DESCRIPTION OF WORK

replace furnace with HP

AND air handler

## APPLICANT

**Name:** Caitlin Alton

**Phone:** 5037869522 **Fax:**

**Email:** permits@pyramidheating.com

## CONTRACTOR

**CCB lic. no.: 59382**

**Business Name: PHILLIS CONSTRUCTION CO**

**Contact:**

**Address:** 9409 NE COLFAX ST

**City/State/ZIP:** , PORTLAND OR 97220

**Phone: 5037869522** **Fax:**

**Email: sbarnes@pyramidheating.com**

**Metro lic. no.:** **City lic. no.:**

## FEE SCHEDULE

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Heating/Cooling Appliances** | | | |
| Heat Pump (Detached Homes Only) | 1 | $61.06 | $61.06 |
| **Minimum Fees** | | | |
| Balance of permit fees | | | $36.57 |
| **Mechanical Permit Fees** | | | |
| Subtotal | | | $97.63 |
| State surcharge (12% of permit total) | | | $11.72 |
| **TOTAL PERMIT FEE** | | | **$109.35** |

**Upon review and approval by your local jurisdiction, your permit will be e-mailed or faxed within one business day, with instructions on how to schedule your inspection.**

**NOTE: This Authorization To Begin Work expires within 180 days if a permit is not obtained.**

**The local building department may determine that an Authorization To Begin Work is null and void if it does not meet applicable land use laws and local ordinances.**

**Inspections Phone:** 503-526-2400 **Inspections Email:** cunderwood@beavertonoregon.gov

**This Authorization To Begin Work must be posted at the job site until replaced by a Permit**

City Of Beaverton

12725 SW Milikan Way
Beaverton, OR 97076
Phone: 503-526-2542
Email: cunderwood@beavertonoregon.gov

B2019-3026

# Residential Mechanical Authorization To Begin Work

**05350-BMC-19-00511**

**Approval Code: 90315P 7/15/2019 4:08:10PM**
**E-mailed To: lisap@roth-heat.com**

## TYPE OF WORK

☐ New Construction ☒ Addition/alteration/replacement

## CATEGORY OF CONSTRUCTION

☒ 1 or 2 family dwelling ☐ Multi-family ☐ Commercial ☐ Accessory

## JOB SITE INFORMATION AND LOCATION

**Job Address:** 9965 SW BUCKSKIN TER

**City/State/ZIP:** BEAVERTON OR 97008

**Suite/bldg./apt.no.:**

**Project Name:** COLP/156268

**Cross Street/directions to job site:**

**Tax map/parcel no.:** 1S128CD10200

## DESCRIPTION OF WORK

REPLACE AIR CONDITIONER

## APPLICANT

**Name:** Amanda Colp

**Phone:** 2095345228 **Fax:**

**Email:** lisap@roth-heat.com

## CONTRACTOR

**CCB lic. no.: 14008**

**Business Name: ROTH ZACHRY HEATING INC**

**Contact:**

**Address:** PO BOX 1265

**City/State/ZIP:** , CANBY OR 97013-1265

**Phone: 5032661249** **Fax: 5032663478**

**Email: aliceg@roth-heat.com**

**Metro lic. no.:** **City lic. no.:**

## FEE SCHEDULE

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Heating/Cooling Appliances** | | | |
| Air Conditioning (Detached Homes Only) | 1 | $46.75 | $46.75 |
| **Minimum Fees** | | | |
| Balance of permit fees | | | $50.88 |
| **Mechanical Permit Fees** | | | |
| Subtotal | | | $97.63 |
| State surcharge (12% of permit total) | | | $11.72 |
| **TOTAL PERMIT FEE** | | | **$109.35** |

Upon review and approval by your local jurisdiction, your permit will be e-mailed or faxed within one business day, with instructions on how to schedule your inspection.

NOTE: This Authorization To Begin Work expires within 180 days if a permit is not obtained.

The local building department may determine that an Authorization To Begin Work is null and void if it does not meet applicable land use laws and local ordinances.

**Inspections Phone:** 503-526-2400 **Inspections Email:** cunderwood@beavertonoregon.gov

**This Authorization To Begin Work must be posted at the job site until replaced by a Permit**

City Of Beaverton
12725 SW Milikan Way
Beaverton, OR 97076
Phone: 503-526-2542
Email: cunderwood@beavertonoregon.gov

B2019-3029

# Residential Mechanical Authorization To Begin Work

**05350-BMC-19-00512**

**Approval Code: 00618G 7/15/2019 4:41:51PM**
**E-mailed To: diane@tricountytemp.com**

## TYPE OF WORK

☐ New Construction ☒ Addition/alteration/replacement

## CATEGORY OF CONSTRUCTION

☒ 1 or 2 family dwelling ☐ Multi-family ☐ Commercial ☐ Accessory

## JOB SITE INFORMATION AND LOCATION

**Job Address:** 9660 SW CARRIAGE WAY

**City/State/ZIP:** BEAVERTON OR 97008

**Suite/bldg./apt.no.:**

**Project Name:** POWERS

**Cross Street/directions to job site:**

**Tax map/parcel no.:** 1S128CA03800

## DESCRIPTION OF WORK

REPLACE AIR CONDITIONER

## APPLICANT

**Name:** Diane Mason

**Phone:** 503-557-2220 **Fax:** 503-557-0919

**Email:** diane@tricountytemp.com

## CONTRACTOR

**CCB lic. no.: 72623**

**Business Name: TRI COUNTY TEMP CONTROL INC**

**Contact:**

**Address:** 13150 S CLACKAMAS RIVER DR

**City/State/ZIP:** , OREGON CITY OR 97045-1172

**Phone: 5035572220** **Fax: 5035570919**

**Email: sales@tricountytemp.com**

**Metro lic. no.:** **City lic. no.:**

## FEE SCHEDULE

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Heating/Cooling Appliances** | | | |
| Air Conditioning (Detached Homes Only) | 1 | $46.75 | $46.75 |
| **Minimum Fees** | | | |
| Balance of permit fees | | | $50.88 |
| **Mechanical Permit Fees** | | | |
| Subtotal | | | $97.63 |
| State surcharge (12% of permit total) | | | $11.72 |
| **TOTAL PERMIT FEE** | | | **$109.35** |

**Upon review and approval by your local jurisdiction, your permit will be e-mailed or faxed within one business day, with instructions on how to schedule your inspection.**

**NOTE: This Authorization To Begin Work expires within 180 days if a permit is not obtained.**

**The local building department may determine that an Authorization To Begin Work is null and void if it does not meet applicable land use laws and local ordinances.**

**Inspections Phone:** 503-526-2400 **Inspections Email:** cunderwood@beavertonoregon.gov

**This Authorization To Begin Work must be posted at the job site until replaced by a Permit**

ELECTRONIC SUBMITTAL
SEE I:/BLDG DIV WG-8...

Approved

# ermit Application

Beaverton OREGON

City of Beaverton Community Development
Building Division
12725 SW Millikan Way
PO Box 4755, Beaverton, OR 97076
Phone: (503) 526-2403 Fax: (503) 526-2550
www.BeavertonOregon.gov

RECEIVED
04/26/2019
CITY OF BEAVERTON
BUILDING DIVISION

| OFFICE USE ONLY | |
|---|---|
| Date Received: | Permit No.: B2019-1755 |
| Date Issued: 7-16-19 | By: Greg |
| | Payment Type: |

**TYPE OF WORK**

☐ New construction ☒ Addition/alteration/replacement
☐ Demolition ☐ Other, Specify:

**CATEGORY OF CONSTRUCTION**

☐ 1- and 2-family dwelling ☒ Commercial/industrial ☐ Accessory building
☐ Multi-family ☐ Master builder ☐ Other, Specify:

**JOB SITE INFORMATION AND LOCATION**

Job site address: 15236 NW Greenbrier Parkway
City/State/ZIP: Beaverton OR 97006
Suite/bldg./apt. no.: Project name: Oregon Physics
Cross street/directions to job site:
Subdivision: Lot no.:
Tax map/parcel no.:

**DESCRIPTION OF WORK**

Install rooftop exhaust fan.

☒ **PROPERTY OWNER** ☐ **TENANT**

Name: Oregon Physics
Address: 15236 NW Greenbrier Parkway
City/State/ZIP: Beaverton OR 97006
Phone: Fax:
E-mail:

**APPLICANT**

Business name: Hunter-Davisson, Inc.
Contact name: Ryan Poteet
Address: 1800 SE Pershing Street
City/State/ZIP: Portland OR 97202
Phone: 503-542-3628 Fax:
E-mail: rpoteet@hunterdavisson.com

**CONTRACTOR**

Business name: Same As Above
Address:
City/State/ZIP:
Phone: Fax:
E-mail:
CCB lic.: 1612 City or metro lic.:

Authorized signature: R 2 Poteet

Print name: Ryan Poteet Date: 3-28-19

**COMMERCIAL FEE SCHEDULE – USE CHECKLIST**

Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit. ***Use Table on Page 2 for value.**

*Value: $ 7500.00

**RESIDENTIAL EQUIPMENT / SYSTEMS FEES**

*For special information use checklist.*

| *Description* | *Qty.* | *Ea.* | *Total* |
|---|---|---|---|
| **Heating/cooling** **For Furnace, select>> Over 100K BTU | | | |
| Furnace, incl. ductwork, vent, and liner ** | | 54.91 | |
| Air conditioner 1 | | 46.75 | |
| Heat pump 1 | | 61.06 | |
| Duct work, alterations and additions | | 23.32 | |
| Hydronic piping system | | 23.32 | |
| Boiler, incl. vent** Select One | | 0.00 | |
| Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent. | | 46.75 | |
| Other: | | 23.32 | |
| **Other fuel appliances** | | | |
| Water heater | | 23.32 | |
| Gas fireplace/insert/stove | | 33.39 | |
| Gas log/log lighter | | 23.32 | |
| Pool or spa heater, kiln* | | 23.32 | |
| Wood/pellet stove/insert | | 33.39 | |
| Wood fireplace | | 33.39 | |
| Chimney/liner/flue/vent w/o appliance | | 33.39 | |
| Oil tanks/gas/diesel generators | | 23.32 | |
| Other: | | 23.32 | |
| **Environmental exhaust and ventilation** | | | |
| Range hood/other kitchen equipment | | 33.39 | |
| Clothes dryer exhaust | | 33.39 | |
| Single-duct exhaust (bathrooms, toilet compartments, utility rooms) | | 23.32 | |
| Attic/crawlspace fans | | 23.32 | |
| Whole house ventilation or Radon mitigation | | 23.32 | |
| Other: | | 23.32 | |
| **Fuel piping** | | | |
| $14.15 for first four; $4.03 for each additional | | | |
| Furnace | | #/outlets | Total # of fuel piping outlets: |
| Wall/suspended/unit heater | | #/outlets | |
| Water heater | | #/outlets | |
| Fireplace/log lighter/gas log | | #/outlets | 0 |
| Range | | #/outlets | Total cost for fuel piping outlets: |
| Barbecue | | #/outlets | |
| Clothes dryer | | #/outlets | |
| Other: | | #/outlets | |

**CALCULATE MECHANICAL PERMIT FEES**

| | |
|---|---|
| Subtotal | |
| Minimum permit fee | 97.63 |
| ☐ Check for Plan Review (25% of permit fee) | |
| State surcharge (12% of permit fee) | 11.72 |
| **TOTAL PERMIT FEE** | $109.35 |

**This permit application expires if a permit is not obtained within 180 days after it has been accepted as complete.**

1 - Site plan required for an outdoor unit.
2 - Requires approval from Building Codes Division.

93740

Form B70-1003 REV 4/18

City Of Beaverton

12725 SW Millikan Way
Beaverton, OR 97076
Phone: 503-526-2542
Email: cunderwood@beavertonoregon.gov

B209-3053

# Residential Mechanical Authorization To Begin Work

**05350-BMC-19-00517**

**Approval Code: 08844G 7/16/2019 3:40:28PM**
**E-mailed To: deborah@fourseasonsheatair.com**

## TYPE OF WORK

☐ New Construction ☒ Addition/alteration/replacement

## CATEGORY OF CONSTRUCTION

☒ 1 or 2 family dwelling ☐ Multi-family ☐ Commercial ☐ Accessory

## JOB SITE INFORMATION AND LOCATION

**Job Address:** 8665 SW INDIAN HILL LN

**City/State/ZIP:** BEAVERTON OR 97008

**Suite/bldg./apt.no.:**

**Project Name:** Nielsen

**Cross Street/directions to job site:**

**Tax map/parcel no.:** 1S127BC09500

## DESCRIPTION OF WORK

Install gas furnace & air conditioner

## APPLICANT

**Name:** Karen Nielsen

**Phone:** 5415506236 **Fax:**

**Email:** deborah@fourseasonsheatair.com

## CONTRACTOR

**CCB lic. no.: 97152**

**Business Name: FOUR SEASONS HEATING & AIR CONDITIONING INC**

**Contact:**

**Address:** 1005 INDUSTRIAL PARKWAY

**City/State/ZIP:** , NEWBERG OR 97132

**Phone: 5035381950** **Fax: 5035380165**

**Email: ed@fourseasonsheatair.com**

**Metro lic. no.:** **City lic. no.:**

## FEE SCHEDULE

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Heating/Cooling Appliances** | | | |
| Furnace - up to 100,000 BTU | 1 | $46.75 | $46.75 |
| Air Conditioning (Detached Homes Only) | 1 | $46.75 | $46.75 |
| **Minimum Fees** | | | |
| Balance of permit fees | | | $4.13 |
| **Mechanical Permit Fees** | | | |
| Subtotal | | | $97.63 |
| State surcharge (12% of permit total) | | | $11.72 |
| **TOTAL PERMIT FEE** | | | **$109.35** |

**Upon review and approval by your local jurisdiction, your permit will be e-mailed or faxed within one business day, with instructions on how to schedule your inspection.**

**NOTE: This Authorization To Begin Work expires within 180 days if a permit is not obtained.**

**The local building department may determine that an Authorization To Begin Work is null and void if it does not meet applicable land use laws and local ordinances.**

**Inspections Phone:** 503-526-2400 **Inspections Email:** cunderwood@beavertonoregon.gov

**This Authorization To Begin Work must be posted at the job site until replaced by a Permit**

City Of Beaverton

12725 SW Milikan Way
Beaverton, OR 97076
Phone: 503-526-2542
Email: cunderwood@beavertonoregon.gov

B2019-3048

# Residential Mechanical Authorization To Begin Work

**05350-BMC-19-00516**

**Approval Code: 516165 7/16/2019 1:57:00PM**
**E-mailed To: permits@wolfersheating.com**

## TYPE OF WORK

☐ New Construction ☒ Addition/alteration/replacement

## CATEGORY OF CONSTRUCTION

☒ 1 or 2 family dwelling ☐ Multi-family ☐ Commercial ☐ Accessory

## JOB SITE INFORMATION AND LOCATION

**Job Address:** 13920 SW BARLOW RD

**City/State/ZIP:** BEAVERTON OR 97008

**Suite/bldg./apt.no.:**

**Project Name:**

**Cross Street/directions to job site:**

**Tax map/parcel no.:** 1S121BC03266

## DESCRIPTION OF WORK

Installing Air Conditioner

## APPLICANT

**Name:** Kristi Loschiavo

**Phone:** 5032201901 **Fax:**

**Email:** permits@wolfersheating.com

## CONTRACTOR

**CCB lic. no.: 1911**

**Business Name: WOLFERS INC**

**Contact:**

**Address:** 1365 N FRONT ST

**City/State/ZIP:** , WOODBURN OR 97071

**Phone: 5039814511** **Fax: 5039810801**

**Email: cindyn@wolfersheating.com**

**Metro lic. no.:** **City lic. no.:**

## FEE SCHEDULE

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Heating/Cooling Appliances** | | | |
| Air Conditioning (Detached Homes Only) | 1 | $46.75 | $46.75 |
| **Minimum Fees** | | | |
| Balance of permit fees | | | $50.88 |
| **Mechanical Permit Fees** | | | |
| Subtotal | | | $97.63 |
| State surcharge (12% of permit total) | | | $11.72 |
| **TOTAL PERMIT FEE** | | | **$109.35** |

**Upon review and approval by your local jurisdiction, your permit will be e-mailed or faxed within one business day, with instructions on how to schedule your inspection.**

**NOTE: This Authorization To Begin Work expires within 180 days if a permit is not obtained.**

**The local building department may determine that an Authorization To Begin Work is null and void if it does not meet applicable land use laws and local ordinances.**

**Inspections Phone:** 503-526-2400 **Inspections Email:** cunderwood@beavertonoregon.gov

**This Authorization To Begin Work must be posted at the job site until replaced by a Permit**

City Of Beaverton

12725 SW Millikan Way
Beaverton, OR 97076
Phone: 503-526-2542
Email: cunderwood@beavertonoregon.gov

B2019-3047

# Residential Mechanical Authorization To Begin Work

**05350-BMC-19-00515**

**Approval Code: 16771G 7/16/2019 1:30:21PM**
**E-mailed To: jeff@rosecityheating.com**

## TYPE OF WORK

☐ New Construction ☒ Addition/alteration/replacement

## CATEGORY OF CONSTRUCTION

☒ 1 or 2 family dwelling ☐ Multi-family ☐ Commercial ☐ Accessory

## JOB SITE INFORMATION AND LOCATION

**Job Address:** 5862 SW MENLO DR

**City/State/ZIP:** BEAVERTON OR 97005

**Suite/bldg./apt.no.:**

**Project Name:** Menlo Parc - 5862

**Cross Street/directions to job site:**

**Tax map/parcel no.:** 1S116DC02601

## DESCRIPTION OF WORK

Replace gas pack

## APPLICANT

**Name:** Jeff Pangborn

**Phone:** 5036365371 **Fax:** 5036554669

**Email:** jeff@rosecityheating.com

## CONTRACTOR

**CCB lic. no.: 161325**

**Business Name: ROSE CITY REFRIGERATION HEATING & AIR LLC**

**Contact:**

**Address:** PO BOX 19207

**City/State/ZIP:** , PORTLAND OR 97280

**Phone: 5036365371** **Fax: 5036554669**

**Email: jeff@rosecityheating.com**

**Metro lic. no.:** **City lic. no.:**

## FEE SCHEDULE

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Gas Fuel Piping** | | | |
| Gas Piping - first four | 1 | $14.15 | $14.15 |
| **Heating/Cooling Appliances** | | | |
| Furnace - up to 100,000 BTU | 1 | $46.75 | $46.75 |
| **Minimum Fees** | | | |
| Balance of permit fees | | | $36.73 |
| **Mechanical Permit Fees** | | | |
| Subtotal | | | $97.63 |
| State surcharge (12% of permit total) | | | $11.72 |
| **TOTAL PERMIT FEE** | | | **$109.35** |

Upon review and approval by your local jurisdiction, your permit will be e-mailed or faxed within one business day, with instructions on how to schedule your inspection.

NOTE: This Authorization To Begin Work expires within 180 days if a permit is not obtained.

The local building department may determine that an Authorization To Begin Work is null and void if it does not meet applicable land use laws and local ordinances.

**Inspections Phone:** 503-526-2400 **Inspections Email:** cunderwood@beavertonoregon.gov

**This Authorization To Begin Work must be posted at the job site until replaced by a Permit**

City Of Beaverton
12725 SW Millikan Way
Beaverton, OR 97076
Phone: 503-526-2542
Email: cunderwood@beavertonoregon.gov

B2019-3042

# Residential Mechanical Authorization To Begin Work

**05350-BMC-19-00514**

**Approval Code: 53953G 7/16/2019 1:26:32PM**
**E-mailed To: jeff@rosecityheating.com**

## TYPE OF WORK

☐ New Construction ☒ Addition/alteration/replacement

## CATEGORY OF CONSTRUCTION

☒ 1 or 2 family dwelling ☐ Multi-family ☐ Commercial ☐ Accessory

## JOB SITE INFORMATION AND LOCATION

**Job Address:** 5880 SW MENLO DR

**City/State/ZIP:** BEAVERTON OR 97005

**Suite/bldg./apt.no.:**

**Project Name:** Menlo Parc

**Cross Street/directions to job site:**

**Tax map/parcel no.:** 1S116DC02601

## DESCRIPTION OF WORK

Replace gas pack.

## APPLICANT

**Name:** Jeff Pangborn

**Phone:** 5036365371 **Fax:** 5036554669

**Email:** jeff@rosecityheating.com

## CONTRACTOR

**CCB lic. no.: 161325**

**Business Name: ROSE CITY REFRIGERATION HEATING & AIR LLC**

**Contact:**

**Address:** PO BOX 19207

**City/State/ZIP:** , PORTLAND OR 97280

**Phone: 5036365371** **Fax: 5036554669**

**Email: jeff@rosecityheating.com**

**Metro lic. no.:** **City lic. no.:**

## FEE SCHEDULE

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Gas Fuel Piping** | | | |
| Gas Piping - first four | 1 | $14.15 | $14.15 |
| **Heating/Cooling Appliances** | | | |
| Furnace - up to 100,000 BTU | 1 | $46.75 | $46.75 |
| **Minimum Fees** | | | |
| Balance of permit fees | | | $36.73 |
| **Mechanical Permit Fees** | | | |
| Subtotal | | | $97.63 |
| State surcharge (12% of permit total) | | | $11.72 |
| **TOTAL PERMIT FEE** | | | **$109.35** |

Upon review and approval by your local jurisdiction, your permit will be e-mailed or faxed within one business day, with instructions on how to schedule your inspection.

NOTE: This Authorization To Begin Work expires within 180 days if a permit is not obtained.

The local building department may determine that an Authorization To Begin Work is null and void if it does not meet applicable land use laws and local ordinances.

**Inspections Phone:** 503-526-2400 **Inspections Email:** cunderwood@beavertonoregon.gov

**This Authorization To Begin Work must be posted at the job site until replaced by a Permit**

City Of Beaverton
12725 SW Millikan Way
Beaverton, OR 97076
Phone: 503-526-2542
Email: cunderwood@beavertonoregon.gov

B2019-3034

# Residential Mechanical Authorization To Begin Work

**05350-BMC-19-00513**

**Approval Code: 016171 7/16/2019 8:17:01AM**
**E-mailed To: permits@theheatpumpstore.com**

## TYPE OF WORK

☐ New Construction ☒ Addition/alteration/replacement

## CATEGORY OF CONSTRUCTION

☒ 1 or 2 family dwelling ☐ Multi-family ☐ Commercial ☐ Accessory

## JOB SITE INFORMATION AND LOCATION

**Job Address:** 15080 SW KILCHIS CT

**City/State/ZIP:** BEAVERTON OR 97007

**Suite/bldg./apt.no.:**

**Project Name:** Chandler 4652196

**Cross Street/directions to job site:** Beaverton & HWY OR-217 / OR-217 S / SW Allen Blvd / SW Davis Rd / SW 152nd Ave / SW Kilschis Ct

**Tax map/parcel no.:** 1S120AB05300

## DESCRIPTION OF WORK

Installation of 3 head ductless heat pump for Shawn Chandler, 503-927-0793

## APPLICANT

**Name:** Sarah Moscatello

**Phone:** 5032534084 **Fax:** 5033456836

**Email:** permits@theheatpumpstore.com

## CONTRACTOR

**CCB lic. no.: 177229**

**Business Name: HOME ENERGY SCIENCES INC**

**Contact:**

**Address:** 11933 NE SUMNER

**City/State/ZIP:** , PORTLAND OR 97220

**Phone: 5032534084** **Fax: 5033456836**

**Email: sarah@theheatpumpstore.com**

**Metro lic. no.:** **City lic. no.:**

## FEE SCHEDULE

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Heating/Cooling Appliances** | | | |
| Heat Pump (Detached Homes Only) | 1 | $61.06 | $61.06 |
| **Minimum Fees** | | | |
| Balance of permit fees | | | $36.57 |
| **Mechanical Permit Fees** | | | |
| Subtotal | | | $97.63 |
| State surcharge (12% of permit total) | | | $11.72 |
| **TOTAL PERMIT FEE** | | | **$109.35** |

**Upon review and approval by your local jurisdiction, your permit will be e-mailed or faxed within one business day, with instructions on how to schedule your inspection.**

**NOTE: This Authorization To Begin Work expires within 180 days if a permit is not obtained.**

**The local building department may determine that an Authorization To Begin Work is null and void if it does not meet applicable land use laws and local ordinances.**

**Inspections Phone:** 503-526-2400 **Inspections Email:** cunderwood@beavertonoregon.gov

**This Authorization To Begin Work must be posted at the job site until replaced by a Permit**

City Of Beaverton
12725 SW Millkan Way
Beaverton, OR 97076
Phone: 503-526-2542
Email: cunderwood@beavertonoregon.gov

B2019-3054

# Residential Mechanical Authorization To Begin Work

**05350-BMC-19-00518**

**Approval Code: 06389G 7/16/2019 3:56:33PM**
**E-mailed To: diane@tricountytemp.com**

## TYPE OF WORK

☐ New Construction ☒ Addition/alteration/replacement

## CATEGORY OF CONSTRUCTION

☒ 1 or 2 family dwelling ☐ Multi-family ☐ Commercial ☐ Accessory

## JOB SITE INFORMATION AND LOCATION

**Job Address:** 11700 SW RIDGECREST DR

**City/State/ZIP:** BEAVERTON OR 97008

**Suite/bldg./apt.no.:**

**Project Name:** GERARD

**Cross Street/directions to job site:**

**Tax map/parcel no.:** 1S122CD05600

## DESCRIPTION OF WORK

INSTALL AIR CONDITIONER

## APPLICANT

**Name:** Diane Mason

**Phone:** 503-557-2220 **Fax:** 503-557-0919

**Email:** diane@tricountytemp.com

## CONTRACTOR

**CCB lic. no.: 72623**

**Business Name: TRI COUNTY TEMP CONTROL INC**

**Contact:**

**Address:** 13150 S CLACKAMAS RIVER DR

**City/State/ZIP:** , OREGON CITY OR 97045-1172

**Phone: 5035572220** **Fax: 5035570919**

**Email: sales@tricountytemp.com**

**Metro lic. no.:** **City lic. no.:**

## FEE SCHEDULE

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Heating/Cooling Appliances** | | | |
| Air Conditioning (Detached Homes Only) | 1 | $46.75 | $46.75 |
| **Minimum Fees** | | | |
| Balance of permit fees | | | $50.88 |
| **Mechanical Permit Fees** | | | |
| Subtotal | | | $97.63 |
| State surcharge (12% of permit total) | | | $11.72 |
| **TOTAL PERMIT FEE** | | | **$109.35** |

Upon review and approval by your local jurisdiction, your permit will be e-mailed or faxed within one business day, with instructions on how to schedule your inspection.

NOTE: This Authorization To Begin Work expires within 180 days if a permit is not obtained.

The local building department may determine that an Authorization To Begin Work is null and void if it does not meet applicable land use laws and local ordinances.

**Inspections Phone:** 503-526-2400 **Inspections Email:** cunderwood@beavertonoregon.gov

**This Authorization To Begin Work must be posted at the job site until replaced by a Permit**

# Mechanical Permit Application

ELECTRONIC SUBMITTAL SEE I:/BLDG DIV WG-8...

n Way / PO Box 4755
Beaverton, OR 97076
Fax: (503) 526-2550
(503) 526-2222 V/TDD
BeavertonOregon.gov

| OFFICE USE ONLY | |
|---|---|
| Date Received: 06/06/2019 | Permit No.: B2019-2420 |
| Date Issued: 7-17-19 | By: Chell Creek |
| CITY OF BEAVERTON BUILDING DIVISION | Payment Type: |

| TYPE OF WORK | |
|---|---|
| ☐ New construction | ☒ Addition/alteration/replacement |
| ☐ Demolition | ☐ Other, Specify: |

| CATEGORY OF CONSTRUCTION | | |
|---|---|---|
| ☐ 1- and 2-family dwelling | ☒ Commercial/industrial | ☐ Accessory building |
| ☐ Multi-family | ☐ Master builder | ☐ Other, Specify: |

| JOB SITE INFORMATION AND LOCATION | |
|---|---|
| Job site address: 4720 Sw Washington Ave | |
| City/State/ZIP: Beaverton, Oregon | |
| Suite/bldg./apt. no.: | Project name: Mattson Hellickson |
| Cross street/directions to job site: | |
| Subdivision: | Lot no.: |
| Tax map/parcel no.: | |

**DESCRIPTION OF WORK**

4 - new 3 ton roof top units ductwork + grills / 10 new exhaust fans with 4 new roof penetrations

| ☐ PROPERTY OWNER | ☒ TENANT |
|---|---|
| Name: Same As Job Site Information | |
| Address: | |
| City/State/ZIP: | |
| Phone: | Fax: |
| E-mail: | |

| APPLICANT | |
|---|---|
| Business name: Arjae Sheetmetal | |
| Contact name: | |
| Address: 8545 SE Mcloughlin Blvd. | |
| City/State/ZIP: Milwaukie, Or 97222 | |
| Phone: (503) 231-7717 | Fax: |
| E-mail: cthompson@arjae.com | |

| CONTRACTOR | |
|---|---|
| Business name: *same as applicant* | |
| Address: | |
| City/State/ZIP: | |
| Phone: | Fax: |
| E-mail: | |
| CCB lic.: 224490 | City or metro lic.: |

Authorized signature:

| Print name: Chris Thompson | Date: 6/4/19 |
|---|---|

**COMMERCIAL FEE SCHEDULE -- USE CHECKLIST**

Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit. *Use Table on Page 2 for value.

*Value: ~~$0.00~~ 55,000.00

**RESIDENTIAL EQUIPMENT / SYSTEMS FEES**

*For special information use checklist.*

| *Description* | *Qty.* | *Ea.* | *Total* |
|---|---|---|---|
| **Heating/cooling** "For Furnace, select>> Select One | | | |
| Furnace, incl. ductwork, vent, and liner " | | | |
| Air conditioner 1 | | 44.10 | |
| Heat pump 1 | | 61.06 | |
| Duct work, alterations and additions | | 23.32 | |
| Hydronic piping system | | 23.32 | |
| Boiler, incl. vent** Select One | | | |
| Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent. | | 46.75 | |
| Other: | | 23.32 | |
| **Other fuel appliances** | | | |
| Water heater | | 23.32 | |
| Gas fireplace/insert/stove | | 33.39 | |
| Gas log/log lighter | | 23.32 | |
| Pool or spa heater, kiln* | | 22.00 | |
| Wood/pellet stove/insert | | 33.39 | |
| Wood fireplace | | 33.39 | |
| Chimney/liner/flue/vent w/o appliance | | 33.39 | |
| Oil tanks/gas/diesel generators | | 23.32 | |
| Other: | | 23.32 | |
| **Environmental exhaust and ventilation** | | | |
| Range hood/other kitchen equipment | | 33.39 | |
| Clothes dryer exhaust | | 33.39 | |
| Single-duct exhaust (bathrooms, toilet compartments, utility rooms) | | 23.32 | |
| Attic/crawlspace fans | | 23.32 | |
| Whole house ventilation or Radon mitigation | | 23.32 | |
| Other: | | 23.32 | |
| **Fuel piping** | | | |
| $14.15 for first four; $4.03 for each additional | | | |
| Furnace | | #/outlets | |
| Wall/suspended/unit heater | | #/outlets | |
| Water heater | | #/outlets | |
| Fireplace/log lighter/gas log | | #/outlets | |
| Range | | #/outlets | |
| Barbecue | | #/outlets | |
| Clothes dryer | | #/outlets | |
| Other: | | #/outlets | |

**CALCULATE MECHANICAL PERMIT FEES**

| | |
|---|---|
| Subtotal | |
| Minimum permit fee | 97.63 |
| ☐ Check for Plan Review (25% of permit fee) | |
| State surcharge (12% of permit fee) | 11.05 |
| **TOTAL PERMIT FEE** | $108.68 |

**This permit application expires if a permit is not obtained within 180 days after it has been accepted as complete.**

1 - Site plan required for an outdoor unit.

2 - Requires approval from Building Codes Division.

1,562.06

Form B70-1003 REV 2/14

# Mechanical Permit Application

City of Beaverton Community Development
Building Division
12725 SW Millikan Way
PO Box 4755, Beaverton, OR 97076
Phone: (503) 526-2403 Fax: (503) 526-2550
www.BeavertonOregon.gov

| OFFICE USE ONLY | |
|---|---|
| Date Received: 7-18-19 | Permit No.: B2019-3070 |
| Date Issued: 7-18-19 | By: |
| | Payment Type: |

**TYPE OF WORK**

☐ New construction ☒ Addition/alteration/replacement
☐ Demolition ☐ Other, Specify:

**CATEGORY OF CONSTRUCTION**

☐ 1- and 2-family dwelling ☒ Commercial/industrial ☐ Accessory building
☐ Multi-family ☐ Master builder ☐ Other, Specify:

**JOB SITE INFORMATION AND LOCATION**

Job site address: 5075 SW Griffith Dr
City/State/ZIP: Beaverton
Suite/bldg./apt. no.: Suite 200 | Project name: Road Scholar
Cross street/directions to job site:

Subdivision: | Lot no.:
Tax map/parcel no.:

**DESCRIPTION OF WORK**

push/pull 5 ton RTU

☐ PROPERTY OWNER ☐ TENANT

Name:
Address:
City/State/ZIP:
Phone: | Fax:
E-mail:

**APPLICANT**

Business name: same as contractor
Contact name:
Address:
City/State/ZIP:
Phone: | Fax:
E-mail:

**CONTRACTOR**

Business name: Willamette HVAC, LLC
Address: 3075 SE Century Blvd. Suite 206
City/State/ZIP: Hillsboro, OR 97123
Phone: (503) 259-3200 | Fax: (503) 848-2597
E-mail: mmalstrom@willamettehvac.com
CCB lic.: 56951 | City or metro lic.: 7433

Authorized signature: Michael Malstrom

Print name: Michael Malstrom | Date: 07/12/19

**COMMERCIAL FEE SCHEDULE – USE CHECKLIST**

Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit. *Use Table on Page 2 for value.

*Value: $ 0.00

**RESIDENTIAL EQUIPMENT / SYSTEMS FEES**

*For special information use checklist.*

| *Description* | *Qty.* | *Ea.* | *Total* |
|---|---|---|---|
| **Heating/cooling** **For Furnace, select>> Over 100K BTU | | | |
| Furnace, incl. ductwork, vent, and liner ** | | 54.91 | |
| Air conditioner [1] | | 46.75 | |
| Heat pump [1] | | 61.06 | |
| Duct work, alterations and additions | | 23.32 | |
| Hydronic piping system | | 23.32 | |
| Boiler, incl. vent** Select One | | 0.00 | |
| Gas heaters/unit in-wall, in-duct, suspended, etc. **not** incl. vent. | | 46.75 | |
| Other: | | 23.32 | |
| **Other fuel appliances** | | | |
| Water heater | | 23.32 | |
| Gas fireplace/insert/stove | | 33.39 | |
| Gas log/log lighter | | 23.32 | |
| Pool or spa heater, kiln* | | 23.32 | |
| Wood/pellet stove/insert | | 33.39 | |
| Wood fireplace | | 33.39 | |
| Chimney/liner/flue/vent w/o appliance | | 33.39 | |
| Oil tanks/gas/diesel generators | | 23.32 | |
| Other: | | 23.32 | |
| **Environmental exhaust and ventilation** | | | |
| Range hood/other kitchen equipment | | 33.39 | |
| Clothes dryer exhaust | | 33.39 | |
| Single-duct exhaust (bathrooms, toilet compartments, utility rooms) | | 23.32 | |
| Attic/crawlspace fans | | 23.32 | |
| Whole house ventilation or Radon mitigation | | 23.32 | |
| Other: | | 23.32 | |
| **Fuel piping** | | | |
| $14.15 for first four; $4.03 for each additional | | | |
| Furnace | | #/outlets | **Total # of fuel piping outlets:** |
| Wall/suspended/unit heater | | #/outlets | |
| Water heater | | #/outlets | |
| Fireplace/log lighter/gas log | | #/outlets | 0 |
| Range | | #/outlets | **Total cost for fuel piping outlets:** |
| Barbecue | | #/outlets | |
| Clothes dryer | | #/outlets | |
| Other: | | #/outlets | |

**CALCULATE MECHANICAL PERMIT FEES**

| | |
|---|---|
| **Subtotal** | |
| Minimum permit fee | 97.63 |
| ☐ Check for Plan Review (25% of permit fee) | |
| State surcharge (12% of permit fee) | 11.72 |
| **TOTAL PERMIT FEE** | $109.35 |

**This permit application expires if a permit is not obtained within 180 days after it has been accepted as complete.**

1 - Site plan required for an outdoor unit.

2 - Requires approval from Building Codes Division.

# Mechanical Permit Application

City of Beaverton Community Development
Building Division
12725 SW Millikan Way
PO Box 4755, Beaverton, OR 97076
Phone: (503) 526-2403 Fax: (503) 526-2550
www.BeavertonOregon.gov

| OFFICE USE ONLY | |
|---|---|
| Date Received: 7/18/19 | Permit No.: B2019-3073 |
| Date Issued: | By: |
| | Payment Type: |

**TYPE OF WORK**

- ☐ New construction
- ☒ Addition/alteration/replacement
- ☐ Demolition
- ☐ Other, Specify:

**CATEGORY OF CONSTRUCTION**

- ☐ 1- and 2-family dwelling
- ☒ Commercial/industrial
- ☐ Accessory building
- ☐ Multi-family
- ☐ Master builder
- ☐ Other, Specify:

**JOB SITE INFORMATION AND LOCATION**

Job site address: 1800 NW 169th PL

City/State/ZIP: Beaverton, OR 97006

Suite/bldg./apt. no.: A200 | Project name: RTU Replacment

Cross street/directions to job site:

NW Cornell RD and 169th Place. Heading West on Hwy 26, take exit 65 and turn left at light. Next, take a left onto 169th PL.

Subdivision: | Lot no.:

Tax map/parcel no.:

**DESCRIPTION OF WORK**

Removing existing failed RTU and replacing with "Like for Like" unit.

☒ **PROPERTY OWNER** | ☐ **TENANT**

Name: Pacific NW Properties

Address: 6600 SW 105th Ave Suite 175

City/State/ZIP: Beaverton OR 97006

Phone: (503) 626-3500 | Fax:

E-mail:

**APPLICANT**

Business name: North Pacific Mechanical, LLC

Contact name: Isaac Campbell

Address: 1815 NW 169th Pl STE 2100

City/State/ZIP: Beaverton OR 97006

Phone: (971) 401-4559 | Fax:

E-mail: isaac@npacificmechanical.com

**CONTRACTOR**

Business name: North Pacific Mechanical, LLC

Address: 1815 NW 169th Pl STE 2100

City/State/ZIP: Beaverton OR 97006

Phone: (503) 999-3383 | Fax:

E-mail: office@npacificmechanical.com

CCB lic.: 211710 | City or metro lic.:

Authorized signature: Isaac Campbell

Print name: | Date:

**COMMERCIAL FEE SCHEDULE – USE CHECKLIST**

Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit. ***Use Table on Page 2 for value.**

*Value: $2,300.00

**RESIDENTIAL EQUIPMENT / SYSTEMS FEES**

*For special information use checklist.*

| *Description* | *Qty.* | *Ea.* | *Total* |
|---|---|---|---|
| **Heating/cooling** **For Furnace, select>> Over 100K BTU | | | |
| Furnace, incl. ductwork, vent, and liner ** | | 54.91 | |
| Air conditioner [1] | | 46.75 | |
| Heat pump [1] | | 61.06 | |
| Duct work, alterations and additions | | 23.32 | |
| Hydronic piping system | | 23.32 | |
| Boiler, incl. vent** Select One | | 0.00 | |
| Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent. | | 46.75 | |
| Other: | | 23.32 | |
| **Other fuel appliances** | | | |
| Water heater | | 23.32 | |
| Gas fireplace/insert/stove | | 33.39 | |
| Gas log/log lighter | | 23.32 | |
| Pool or spa heater, kiln* | | 23.32 | |
| Wood/pellet stove/insert | | 33.39 | |
| Wood fireplace | | 33.39 | |
| Chimney/liner/flue/vent w/o appliance | | 33.39 | |
| Oil tanks/gas/diesel generators | | 23.32 | |
| Other: | | 23.32 | |
| **Environmental exhaust and ventilation** | | | |
| Range hood/other kitchen equipment | | 33.39 | |
| Clothes dryer exhaust | | 33.39 | |
| Single-duct exhaust (bathrooms, toilet compartments, utility rooms) | | 23.32 | |
| Attic/crawlspace fans | | 23.32 | |
| Whole house ventilation or Radon mitigation | | 23.32 | |
| Other: | | 23.32 | |
| **Fuel piping** | | | |
| $14.15 for first four; $4.03 for each additional | | | |
| Furnace | | #/outlets | Total # of fuel piping outlets: |
| Wall/suspended/unit heater | | #/outlets | |
| Water heater | | #/outlets | |
| Fireplace/log lighter/gas log | | #/outlets | 0 |
| Range | | #/outlets | Total cost for fuel piping outlets: |
| Barbecue | | #/outlets | |
| Clothes dryer | | #/outlets | |
| Other: | | #/outlets | |

**CALCULATE MECHANICAL PERMIT FEES**

| | |
|---|---|
| **Subtotal** | |
| Minimum permit fee | 97.63 |
| ☐ Check for Plan Review (25% of permit fee) | |
| State surcharge (12% of permit fee) | 11.72 |
| **TOTAL PERMIT FEE** | $109.35 |

**This permit application expires if a permit is not obtained within 180 days after it has been accepted as complete.**

1 - Site plan required for an outdoor unit.

2 - Requires approval from Building Codes Division.

City Of Beaverton

12725 SW Millikan Way
Beaverton, OR 97076
Phone: 503-526-2542
Email: cunderwood@beavertonoregon.gov

B2019-3079

# Residential Mechanical Authorization To Begin Work

**05350-BMC-19-00522**

**Approval Code: 09406G 7/17/2019 11:16:47AM**

**E-mailed To: csepdx@gmail.com**

## TYPE OF WORK

☐ New Construction ☒ Addition/alteration/replacement

## CATEGORY OF CONSTRUCTION

☒ 1 or 2 family dwelling ☐ Multi-family ☐ Commercial ☐ Accessory

## JOB SITE INFORMATION AND LOCATION

**Job Address:** 8142 SW CAMPION CT

**City/State/ZIP:** BEAVERTON OR 97008

**Suite/bldg./apt.no.:**

**Project Name:**

**Cross Street/directions to job site:**

**Tax map/parcel no.:** 1S128AB12400

## DESCRIPTION OF WORK

Installing new furnace under 100K for seller of home.

## APPLICANT

**Name:** Jack Brockway

**Phone:** 5034909471 **Fax:**

**Email:** csepdx@gmail.com

## CONTRACTOR

**CCB lic. no.: 193608**

**Business Name: RIGHT NOW HOME SERVICES INC**

**Contact:**

**Address:** BOX 701 12042 SE SUNNYSIDE RD

**City/State/ZIP:** , CLACKAMAS OR 97015

**Phone: 5036621098** **Fax: 5037756006**

**Email: csepdx@gmail.com**

**Metro lic. no.:** **City lic. no.:**

## FEE SCHEDULE

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Heating/Cooling Appliances** | | | |
| Furnace - up to 100,000 BTU | 1 | $46.75 | $46.75 |
| **Minimum Fees** | | | |
| Balance of permit fees | | | $50.88 |
| **Mechanical Permit Fees** | | | |
| Subtotal | | | $97.63 |
| State surcharge (12% of permit total) | | | $11.72 |
| **TOTAL PERMIT FEE** | | | **$109.35** |

**Upon review and approval by your local jurisdiction, your permit will be e-mailed or faxed within one business day, with instructions on how to schedule your inspection.**

**NOTE: This Authorization To Begin Work expires within 180 days if a permit is not obtained.**

**The local building department may determine that an Authorization To Begin Work is null and void if it does not meet applicable land use laws and local ordinances.**

**Inspections Phone:** 503-526-2400 **Inspections Email:** cunderwood@beavertonoregon.gov

**This Authorization To Begin Work must be posted at the job site until replaced by a Permit**

City Of Beaverton
12725 SW Millikan Way
Beaverton, OR 97076
Phone: 503-526-2542
Email: cunderwood@beavertonoregon.gov

# Residential Mechanical Authorization To Begin Work

B2019-3078

**05350-BMC-19-00521**

**Approval Code: 82356P 7/17/2019 10:34:47AM**

**E-mailed To: lisap@roth-heat.com**

## TYPE OF WORK

☐ New Construction ☒ Addition/alteration/replacement

## CATEGORY OF CONSTRUCTION

☒ 1 or 2 family dwelling ☐ Multi-family ☐ Commercial ☐ Accessory

## JOB SITE INFORMATION AND LOCATION

**Job Address:** 6285 SW TIMBERLAND PL

**City/State/ZIP:** BEAVERTON OR 97007

**Suite/bldg./apt.no.:**

**Project Name:** BLAKE/156093

**Cross Street/directions to job site:**

**Tax map/parcel no.:** 1S119AA05700

## DESCRIPTION OF WORK

Replace air conditioner

## APPLICANT

**Name:** Randy & Elaine Blake

**Phone:** 5035779295 **Fax:**

**Email:** lisap@roth-heat.com

## CONTRACTOR

**CCB lic. no.: 14008**

**Business Name: ROTH ZACHRY HEATING INC**

**Contact:**

**Address:** PO BOX 1265

**City/State/ZIP:** , CANBY OR 97013-1265

**Phone: 5032661249** **Fax: 5032663478**

**Email: aliceg@roth-heat.com**

**Metro lic. no.:** **City lic. no.:**

## FEE SCHEDULE

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Heating/Cooling Appliances** | | | |
| Air Conditioning (Detached Homes Only) | 1 | $46.75 | $46.75 |
| **Minimum Fees** | | | |
| Balance of permit fees | | | $50.88 |
| **Mechanical Permit Fees** | | | |
| Subtotal | | | $97.63 |
| State surcharge (12% of permit total) | | | $11.72 |
| **TOTAL PERMIT FEE** | | | **$109.35** |

Upon review and approval by your local jurisdiction, your permit will be e-mailed or faxed within one business day, with instructions on how to schedule your inspection.

NOTE: This Authorization To Begin Work expires within 180 days if a permit is not obtained.

The local building department may determine that an Authorization To Begin Work is null and void if it does not meet applicable land use laws and local ordinances.

**Inspections Phone:** 503-526-2400 **Inspections Email:** cunderwood@beavertonoregon.gov

**This Authorization To Begin Work must be posted at the job site until replaced by a Permit**

City Of Beaverton
12725 SW Milikan Way
Beaverton, OR 97076
Phone: 503-526-2542
Email: cunderwood@beavertonoregon.gov

# Residential Mechanical Authorization To Begin Work

**05350-BMC-19-00520**

B20 9-30069

**Approval Code: 117111 7/17/2019 9:11:12AM**

**E-mailed To: allfuel@comcast.net**

## TYPE OF WORK

☐ New Construction ☒ Addition/alteration/replacement

## CATEGORY OF CONSTRUCTION

☒ 1 or 2 family dwelling ☐ Multi-family ☐ Commercial ☐ Accessory

## JOB SITE INFORMATION AND LOCATION

**Job Address:** 9730 SW HIALEAH DR

**City/State/ZIP:** BEAVERTON OR 97008

**Suite/bldg./apt.no.:**

**Project Name:**

**Cross Street/directions to job site:**

**Tax map/parcel no.:** 1S128DC07800

## DESCRIPTION OF WORK

Install new gas line to range location

## APPLICANT

**Name:** Eric Camp

**Phone:** 503-674-2350 **Fax:** 503-674-2693

**Email:** allfuel@comcast.net

## CONTRACTOR

**CCB lic. no.: 169503**

**Business Name: ALL FUEL INSTALLATION & SERVICE LLC**

**Contact:**

**Address:** PO BOX 69

**City/State/ZIP:** , TROUTDALE OR 97060

**Phone: 5036742350** **Fax: 5036742693**

**Email: allfuel@comcast.net**

**Metro lic. no.:** **City lic. no.:**

## FEE SCHEDULE

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Gas Fuel Piping** | | | |
| Gas Piping - first four | 1 | $14.15 | $14.15 |
| **Minimum Fees** | | | |
| Balance of permit fees | | | $83.48 |
| **Mechanical Permit Fees** | | | |
| Subtotal | | | $97.63 |
| State surcharge (12% of permit total) | | | $11.72 |
| **TOTAL PERMIT FEE** | | | **$109.35** |

**Upon review and approval by your local jurisdiction, your permit will be e-mailed or faxed within one business day, with instructions on how to schedule your inspection.**

**NOTE: This Authorization To Begin Work expires within 180 days if a permit is not obtained.**

**The local building department may determine that an Authorization To Begin Work is null and void if it does not meet applicable land use laws and local ordinances.**

**Inspections Phone:** 503-526-2400 **Inspections Email:** cunderwood@beavertonoregon.gov

**This Authorization To Begin Work must be posted at the job site until replaced by a Permit**

City Of Beaverton

12725 SW Millikan Way
Beaverton, OR 97076
Phone: 503-526-2542
Email: cunderwood@beavertonoregon.gov

B2019-3064

# Residential Mechanical Authorization To Begin Work

**05350-BMC-19-00519**

**Approval Code: 916182 7/16/2019 5:28:37PM**
**E-mailed To: info@bullmountainmech.com**

## TYPE OF WORK

☐ New Construction ☒ Addition/alteration/replacement

## CATEGORY OF CONSTRUCTION

☒ 1 or 2 family dwelling ☐ Multi-family ☐ Commercial ☐ Accessory

## JOB SITE INFORMATION AND LOCATION

**Job Address:** 9690 SW NEW FOREST DR

**City/State/ZIP:** BEAVERTON OR 97008

**Suite/bldg./apt.no.:**

**Project Name:** Caldwell, AC

**Cross Street/directions to job site:**

**Tax map/parcel no.:** 1S128DB02900

## DESCRIPTION OF WORK

Add ac.

## APPLICANT

**Name:** jack hansen

**Phone:** 5036126677 **Fax:** 5036923084

**Email:** info@bullmountainmech.com

## CONTRACTOR

**CCB lic. no.: 157814**

**Business Name: BRAUK ENTERPRISES INC**

**Contact:**

**Address:** 13580 SW RHETT CT

**City/State/ZIP:** , TIGARD OR 97224

**Phone: 5036126677** **Fax: 5036923084**

**Email: jd5brauk@msn.com**

**Metro lic. no.:** **City lic. no.:**

## FEE SCHEDULE

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Heating/Cooling Appliances** | | | |
| Air Conditioning (Detached Homes Only) | 1 | $46.75 | $46.75 |
| **Minimum Fees** | | | |
| Balance of permit fees | | | $50.88 |
| **Mechanical Permit Fees** | | | |
| Subtotal | | | $97.63 |
| State surcharge (12% of permit total) | | | $11.72 |
| **TOTAL PERMIT FEE** | | | **$109.35** |

Upon review and approval by your local jurisdiction, your permit will be e-mailed or faxed within one business day, with instructions on how to schedule your inspection.

NOTE: This Authorization To Begin Work expires within 180 days if a permit is not obtained.

The local building department may determine that an Authorization To Begin Work is null and void if it does not meet applicable land use laws and local ordinances.

**Inspections Phone:** 503-526-2400 **Inspections Email:** cunderwood@beavertonoregon.gov

**This Authorization To Begin Work must be posted at the job site until replaced by a Permit**

City Of Beaverton
12725 SW Milikan Way
Beaverton, OR 97076
Phone: 503-526-2542
Email: cunderwood@beavertonoregon.gov

PR2019-30823

# Residential Mechanical Authorization To Begin Work

**05350-BMC-19-00523**

**Approval Code: 017583 7/17/2019 1:53:09PM**
**E-mailed To: julie@revivalenergygroup.com**

## TYPE OF WORK

☐ New Construction ☒ Addition/alteration/replacement

## CATEGORY OF CONSTRUCTION

☒ 1 or 2 family dwelling ☐ Multi-family ☐ Commercial ☐ Accessory

## JOB SITE INFORMATION AND LOCATION

**Job Address:** 7195 SW SYLVAN CT

**City/State/ZIP:** BEAVERTON OR 97225

**Suite/bldg./apt.no.:**

**Project Name:** Jeremy Lind

**Cross Street/directions to job site:**

**Tax map/parcel no.:** 1S101DC02500

## DESCRIPTION OF WORK

Install 3 ton air conditioner to back yard
Install matching indoor coil at furnace

## APPLICANT

**Name:** Jeremy Lind

**Phone:** 5035017782 **Fax:**

**Email:** julie@revivalenergygroup.com

## CONTRACTOR

**CCB lic. no.: 196723**

**Business Name: REVIVAL ENERGY LLC**

**Contact:**

**Address:** 10013 NE HAZEL DELL AVE SUITE 401

**City/State/ZIP:** , VANCOUVER WA 98685

**Phone: 5038938243** **Fax: 3607197860**

**Email: jim@revivalenergygroup.com**

**Metro lic. no.:** **City lic. no.:**

## FEE SCHEDULE

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Heating/Cooling Appliances** | | | |
| Air Conditioning (Detached Homes Only) | 2 | $46.75 | $93.50 |
| **Minimum Fees** | | | |
| Balance of permit fees | | | $4.13 |
| **Mechanical Permit Fees** | | | |
| Subtotal | | | $97.63 |
| State surcharge (12% of permit total) | | | $11.72 |
| **TOTAL PERMIT FEE** | | | **$109.35** |

**Upon review and approval by your local jurisdiction, your permit will be e-mailed or faxed within one business day, with instructions on how to schedule your inspection.**

**NOTE: This Authorization To Begin Work expires within 180 days if a permit is not obtained.**

**The local building department may determine that an Authorization To Begin Work is null and void if it does not meet applicable land use laws and local ordinances.**

**Inspections Phone:** 503-526-2400 **Inspections Email:** cunderwood@beavertonoregon.gov
**This Authorization To Begin Work must be posted at the job site until replaced by a Permit**

City Of Beaverton

12725 SW Millikan Way
Beaverton, OR 97076
Phone: 503-526-2542
Email: cunderwood@beavertonoregon.gov

# Residential Mechanical Authorization To Begin Work

**05350-BMC-19-00526**

32019-3094

**Approval Code: 07321G 7/18/2019 1:59:16PM**

**E-mailed To: lisa@wattsheating.com**

## TYPE OF WORK

☐ New Construction ☒ Addition/alteration/replacement

## CATEGORY OF CONSTRUCTION

☒ 1 or 2 family dwelling ☐ Multi-family ☐ Commercial ☐ Accessory

## JOB SITE INFORMATION AND LOCATION

**Job Address:** 11925 SW CAMDEN LN

**City/State/ZIP:** BEAVERTON OR 97008

**Suite/bldg./apt.no.:**

**Project Name:**

**Cross Street/directions to job site:**

**Tax map/parcel no.:** 1S122BD07500

## DESCRIPTION OF WORK

Install Gas Furnace and AC

## APPLICANT

**Name:** Loren Watts

**Phone:** 5037862858 **Fax:** 5037862807

**Email:** lisa@wattsheating.com

## CONTRACTOR

**CCB lic. no.: 134602**

**Business Name: WATTS HEATING & COOLING INC**

**Contact:**

**Address:** 580 PORTLAND AVE

**City/State/ZIP:** , GLADSTONE OR 97027

**Phone: 5037862858** **Fax: 5037862807**

**Email: loren@wattsheating.com**

**Metro lic. no.:** **City lic. no.:**

## FEE SCHEDULE

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Heating/Cooling Appliances** | | | |
| Furnace - up to 100,000 BTU | 1 | $46.75 | $46.75 |
| Air Conditioning (Detached Homes Only) | 1 | $46.75 | $46.75 |
| **Minimum Fees** | | | |
| Balance of permit fees | | | $4.13 |
| **Mechanical Permit Fees** | | | |
| Subtotal | | | $97.63 |
| State surcharge (12% of permit total) | | | $11.72 |
| **TOTAL PERMIT FEE** | | | **$109.35** |

**Upon review and approval by your local jurisdiction, your permit will be e-mailed or faxed within one business day, with instructions on how to schedule your inspection.**

**NOTE: This Authorization To Begin Work expires within 180 days if a permit is not obtained.**

**The local building department may determine that an Authorization To Begin Work is null and void if it does not meet applicable land use laws and local ordinances.**

**Inspections Phone:** 503-526-2400 **Inspections Email:** cunderwood@beavertonoregon.gov

**This Authorization To Begin Work must be posted at the job site until replaced by a Permit**

City Of Beaverton
12725 SW Millikan Way
Beaverton, OR 97076
Phone: 503-526-2542
Email: cunderwood@beavertonoregon.gov

B2019-3095

# Residential Mechanical Authorization To Begin Work

**05350-BMC-19-00525**

**Approval Code: 05547G 7/18/2019 12:28:09PM**
**E-mailed To: service@brutoncomfortcontrol.com**

## TYPE OF WORK

☐ New Construction ☒ Addition/alteration/replacement

## CATEGORY OF CONSTRUCTION

☒ 1 or 2 family dwelling ☐ Multi-family ☐ Commercial ☐ Accessory

## JOB SITE INFORMATION AND LOCATION

**Job Address:** 11395 SW RIDGECREST DR

**City/State/ZIP:** BEAVERTON OR 97008

**Suite/bldg./apt.no.:**

**Project Name:**

**Cross Street/directions to job site:**

**Tax map/parcel no.:** 1S122CD05106

## DESCRIPTION OF WORK

Replacement of furnace and adding air conditioner

## APPLICANT

**Name:** Matt Bruton

**Phone:** 503-626-7477 **Fax:** 503-646-0126

**Email:** service@brutoncomfortcontrol.com

## CONTRACTOR

**CCB lic. no.: 65296**

**Business Name: BRUTON COMFORT CONTROL INC**

**Contact:**

**Address:** 12720 SW ALLEN BLVD

**City/State/ZIP:** , BEAVERTON OR 97005

**Phone: 5036267477** **Fax: 5036460126**

**Email: service@brutoncomfortcontrol.com**

**Metro lic. no.:** **City lic. no.:**

## FEE SCHEDULE

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Heating/Cooling Appliances** | | | |
| Furnace - up to 100,000 BTU | 1 | $46.75 | $46.75 |
| Alteration of existing HVAC system | 1 | $33.39 | $33.39 |
| **Minimum Fees** | | | |
| Balance of permit fees | | | $17.49 |
| **Mechanical Permit Fees** | | | |
| Subtotal | | | $97.63 |
| State surcharge (12% of permit total) | | | $11.72 |
| **TOTAL PERMIT FEE** | | | **$109.35** |

**Upon review and approval by your local jurisdiction, your permit will be e-mailed or faxed within one business day, with instructions on how to schedule your inspection.**

**NOTE: This Authorization To Begin Work expires within 180 days if a permit is not obtained.**

**The local building department may determine that an Authorization To Begin Work is null and void if it does not meet applicable land use laws and local ordinances.**

**Inspections Phone:** 503-526-2400 **Inspections Email:** cunderwood@beavertonoregon.gov

**This Authorization To Begin Work must be posted at the job site until replaced by a Permit**

City Of Beaverton
12725 SW Millikan Way
Beaverton, OR 97076
Phone: 503-526-2542
Email: cunderwood@beavertonoregon.gov

B2019-3090

# Residential Mechanical Authorization To Begin Work

**05350-BMC-19-00524**

**Approval Code: 00090G 7/17/2019 7:58:05PM**
**E-mailed To: info@ableheatingandcooling.com**

## TYPE OF WORK

☐ New Construction ☒ Addition/alteration/replacement

## CATEGORY OF CONSTRUCTION

☒ 1 or 2 family dwelling ☐ Multi-family ☐ Commercial ☐ Accessory

## JOB SITE INFORMATION AND LOCATION

**Job Address:** 13156 SW 17TH ST

**City/State/ZIP:** BEAVERTON OR 97008

**Suite/bldg./apt.no.:**

**Project Name:** CLIPPARD

**Cross Street/directions to job site:**

**Tax map/parcel no.:** 1S121AB10300

## DESCRIPTION OF WORK

INSTALL NEW DUCTLESS HEAT PUMP SYSTEM

## APPLICANT

**Name:** Kelly Wilhite

**Phone:** 5035792250 **Fax:** 5036203980

**Email:** info@ableheatingandcooling.com

## CONTRACTOR

**CCB lic. no.: 184392**

**Business Name: ABLE HEATING & COOLING LLC**

**Contact:**

**Address:** 16285 SW 85TH AVE. SUITE 105

**City/State/ZIP:** , TIGARD OR 97224

**Phone: 5035792250** **Fax: 5036203980**

**Email: info@ableheatingandcooling.com**

**Metro lic. no.:** **City lic. no.:**

## FEE SCHEDULE

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Heating/Cooling Appliances** | | | |
| Heat Pump (Detached Homes Only) | 1 | $61.06 | $61.06 |
| **Minimum Fees** | | | |
| Balance of permit fees | | | $36.57 |
| **Mechanical Permit Fees** | | | |
| Subtotal | | | $97.63 |
| State surcharge (12% of permit total) | | | $11.72 |
| **TOTAL PERMIT FEE** | | | **$109.35** |

**Upon review and approval by your local jurisdiction, your permit will be e-mailed or faxed within one business day, with instructions on how to schedule your inspection.**

**NOTE: This Authorization To Begin Work expires within 180 days if a permit is not obtained.**

**The local building department may determine that an Authorization To Begin Work is null and void if it does not meet applicable land use laws and local ordinances.**

**Inspections Phone:** 503-526-2400 **Inspections Email:** cunderwood@beavertonoregon.gov

**This Authorization To Begin Work must be posted at the job site until replaced by a Permit**

# Mechanical Permit Application

City of Beaverton Community Development
Building Division
12725 SW Millikan Way
PO Box 4755, Beaverton, OR 97076
Phone: (503) 526-2403 Fax: (503) 526-2550
www.BeavertonOregon.gov

| OFFICE USE ONLY | |
|---|---|
| Date Received: 7-18-19 | Permit No.: B2019-3091 |
| Date Issued: 7-19-19 | By: Clem |
| | Payment Type: MC |

**TYPE OF WORK**

☒ New construction ☐ Addition/alteration/replacement
☐ Demolition ☐ Other, Specify:

**CATEGORY OF CONSTRUCTION**

☒ 1- and 2-family dwelling ☐ Commercial/industrial ☐ Accessory building
☐ Multi-family ☐ Master builder ☐ Other, Specify:

**JOB SITE INFORMATION AND LOCATION**

Job site address: 8340 SW 152ND AVE
City/State/ZIP: BEAVERTON, OR 97007
Suite/bldg./apt. no.: Project name: BAILEY
Cross street/directions to job site:
Subdivision: Lot no.:
Tax map/parcel no.:

**DESCRIPTION OF WORK**

REPLACE AC

| ☒ PROPERTY OWNER | ☐ TENANT |
|---|---|
| Name: WOODY BAILEY | |
| Address: 8340 SW 1520ND AVE. | |
| City/State/ZIP: BEAVERTON, OR 97007 | |
| Phone: 503-816-3913 | Fax: |
| E-mail: | |

**APPLICANT**

Business name: ROBBEN & SONS HEATING
Contact name: CONNIE MALLONEE
Address: 15800 SE PIAZZA AVE., # 104
City/State/ZIP: CLACKAMAS, OR 97015
Phone: 503-233-5841 Fax:
E-mail: CONNNIE@ROBBENANDSONS.COM

**CONTRACTOR**

Business name: ROBBEN & SONS HEATING
Address: 15800 SE PIAZZA AVE., # 104
City/State/ZIP: CLACKAMAS, OR 97015
Phone: 503-233-5841 Fax:
E-mail: CONNIE@ROBBENANDSONS.COM
CCB lic.: 1884 City or metro lic.:

Authorized signature:

Print name: CONNIE MALLONEE Date: 7/18/19

**COMMERCIAL FEE SCHEDULE – USE CHECKLIST**

Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit. ***Use Table on Page 2 for value.**

*Value: $ 0.00

**RESIDENTIAL EQUIPMENT / SYSTEMS FEES**

*For special information use checklist.*

| *Description* | *Qty.* | *Ea.* | *Total* |
|---|---|---|---|
| **Heating/cooling** **For Furnace, select>> Over 100K BTU | | | |
| Furnace, incl. ductwork, vent, and liner ** | | 54.91 | |
| Air conditioner [1] | 1 | 46.75 | |
| Heat pump [1] | | 61.06 | |
| Duct work, alterations and additions | | 23.32 | |
| Hydronic piping system | | 23.32 | |
| Boiler, incl. vent** Select One | | 0.00 | |
| Gas heaters/unit in-wall, in-duct, suspended, etc. **not** incl. vent. | | 46.75 | |
| Other: | | 23.32 | |
| **Other fuel appliances** | | | |
| Water heater | | 23.32 | |
| Gas fireplace/insert/stove | | 33.39 | |
| Gas log/log lighter | | 23.32 | |
| Pool or spa heater, kiln* | | 23.32 | |
| Wood/pellet stove/insert | | 33.39 | |
| Wood fireplace | | 33.39 | |
| Chimney/liner/flue/vent w/o appliance | | 33.39 | |
| Oil tanks/gas/diesel generators | | 23.32 | |
| Other: | | 23.32 | |
| **Environmental exhaust and ventilation** | | | |
| Range hood/other kitchen equipment | | 33.39 | |
| Clothes dryer exhaust | | 33.39 | |
| Single-duct exhaust (bathrooms, toilet compartments, utility rooms) | | 23.32 | |
| Attic/crawlspace fans | | 23.32 | |
| Whole house ventilation or Radon mitigation | | 23.32 | |
| Other: | | 23.32 | |
| **Fuel piping** | | | |
| $14.15 for first four; $4.03 for each additional | | | |
| Furnace | | #/outlets | Total # of fuel piping outlets: |
| Wall/suspended/unit heater | | #/outlets | |
| Water heater | | #/outlets | |
| Fireplace/log lighter/gas log | | #/outlets | 0 |
| Range | | #/outlets | Total cost for fuel piping outlets: |
| Barbecue | | #/outlets | |
| Clothes dryer | | #/outlets | |
| Other: | | #/outlets | |

**CALCULATE MECHANICAL PERMIT FEES**

| | |
|---|---|
| **Subtotal** | |
| Minimum permit fee | 97.63 |
| ☐ Check for Plan Review (25% of permit fee) | |
| State surcharge (12% of permit fee) | 11.72 |
| **TOTAL PERMIT FEE** | $109.35 |

**This permit application expires if a permit is not obtained within 180 days after it has been accepted as complete.**

1 - Site plan required for an outdoor unit.

2 - Requires approval from Building Codes Division.

# Mechanical Permit Application

City of Beaverton Community Development
Building Division
12725 SW Millikan Way
PO Box 4755, Beaverton, OR 97076
Phone: (503) 526-2403 Fax: (503) 526-2550
www.BeavertonOregon.gov

| OFFICE USE ONLY | |
|---|---|
| Date Received: | Permit No.: B2019-3102 |
| Date Issued: 7/23/19 | By: CLEM |
| | Payment Type: |

**TYPE OF WORK**

☐ New construction ☒ Addition/alteration/replacement
☐ Demolition ☐ Other, Specify:

**CATEGORY OF CONSTRUCTION**

☐ 1- and 2-family dwelling ☒ Commercial/industrial ☐ Accessory building
☐ Multi-family ☐ Master builder ☐ Other, Specify:

**JOB SITE INFORMATION AND LOCATION**

Job site address: 8225 Sw Apple WY
City/State/ZIP: Beaverton OR 97225
Suite/bldg./apt. no.: 102 & 103 | Project name:
Cross street/directions to job site:
Laurelwood & Farmington
Subdivision: | Lot no.:
Tax map/parcel no.:

**DESCRIPTION OF WORK**

Replace two exisitnng heat pumps and air handlers. Remove and recycle swamp cooler

☒ **PROPERTY OWNER** ☐ **TENANT**

Name: Commerce Properties
Address: 101 SW Main St #1210
City/State/ZIP: Portland Or 97204
Phone: (503) 224-3315 | Fax: (503) 228-3309
E-mail: CommerceProperties.com

**APPLICANT**

Business name: Climate Control
Contact name: Dave Knight
Address: 16500 SW 72ND AVE
City/State/ZIP: Portland OR 97224
Phone: (503) 572-4787 | Fax: (503) 968-7224
E-mail: dave@climatecontrolinc.com

**CONTRACTOR**

Business name: Climate Control
Address: 16500 SW 72ND AVE
City/State/ZIP: Portland OR 97224
Phone: (503) 572-4787 | Fax: (503) 968-7224
E-mail: dave@climatecontrolinc.com
CCB lic.: 224977 | City or metro lic.: 1419

Authorized signature:

Print name: Dave Knight | Date: 07/18/19

**COMMERCIAL FEE SCHEDULE – USE CHECKLIST**

Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit. ***Use Table on Page 2 for value.**

*Value: $5,200.00

**RESIDENTIAL EQUIPMENT / SYSTEMS FEES**

*For special information use checklist.*

| *Description* | *Qty.* | *Ea.* | *Total* |
|---|---|---|---|
| **Heating/cooling** **For Furnace, select>> Over 100K BTU | | | |
| Furnace, incl. ductwork, vent, and liner ** | | 54.91 | |
| Air conditioner [1] | | 46.75 | |
| Heat pump [1] | | 61.06 | |
| Duct work, alterations and additions | | 23.32 | |
| Hydronic piping system | | 23.32 | |
| Boiler, incl. vent** Select One | | 0.00 | |
| Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent. | | 46.75 | |
| Other: | | 23.32 | |
| **Other fuel appliances** | | | |
| Water heater | | 23.32 | |
| Gas fireplace/insert/stove | | 33.39 | |
| Gas log/log lighter | | 23.32 | |
| Pool or spa heater, kiln* | | 23.32 | |
| Wood/pellet stove/insert | | 33.39 | |
| Wood fireplace | | 33.39 | |
| Chimney/liner/flue/vent w/o appliance | | 33.39 | |
| Oil tanks/gas/diesel generators | | 23.32 | |
| Other: | | 23.32 | |
| **Environmental exhaust and ventilation** | | | |
| Range hood/other kitchen equipment | | 33.39 | |
| Clothes dryer exhaust | | 33.39 | |
| Single-duct exhaust (bathrooms, toilet compartments, utility rooms) | | 23.32 | |
| Attic/crawlspace fans | | 23.32 | |
| Whole house ventilation or Radon mitigation | | 23.32 | |
| Other: | | 23.32 | |
| **Fuel piping** | | | |
| $14.15 for first four; $4.03 for each additional | | | |
| Furnace | | #/outlets | Total # of fuel piping outlets: |
| Wall/suspended/unit heater | | #/outlets | |
| Water heater | | #/outlets | |
| Fireplace/log lighter/gas log | | #/outlets | 0 |
| Range | | #/outlets | Total cost for fuel piping outlets: |
| Barbecue | | #/outlets | |
| Clothes dryer | | #/outlets | |
| Other: | | #/outlets | |

**CALCULATE MECHANICAL PERMIT FEES**

| | |
|---|---|
| Subtotal | |
| Minimum permit fee | 97.63 |
| ☐ Check for Plan Review (25% of permit fee) | |
| State surcharge (12% of permit fee) | 11.72 |
| **TOTAL PERMIT FEE** | $109.35 |

**This permit application expires if a permit is not obtained within 180 days after it has been accepted as complete.**

1 - Site plan required for an outdoor unit.

2 - Requires approval from Building Codes Division.

Form B70-1003 REV 4/18

# Mechanical Permit Application

City of Beaverton Community Development
Building Division
12725 SW Millikan Way
PO Box 4755, Beaverton, OR 97076
Phone: (503) 526-2403 Fax: (503) 526-2550
www.BeavertonOregon.gov

| OFFICE USE ONLY | |
|---|---|
| Date Received: | Permit No. B2019-3140 |
| Date Issued: | By: |
| | Payment Type: |

**TYPE OF WORK**

☐ New construction ☒ Addition/alteration/replacement
☐ Demolition ☐ Other, Specify:

**CATEGORY OF CONSTRUCTION**

☐ 1- and 2-family dwelling ☒ Commercial/industrial ☐ Accessory building
☐ Multi-family ☐ Master builder ☐ Other, Specify:

**JOB SITE INFORMATION AND LOCATION**

Job site address: 12620 SW 1st
City/State/ZIP: BEAVERTON, OR, 97005
Suite/bldg./apt. no.: Project name: SYNDICATE WINE BAR
Cross street/directions to job site:

Subdivision: Lot no.:
Tax map/parcel no.:

**DESCRIPTION OF WORK**

INSTALLATION DUCTLESS MINI SPLIT

☐ **PROPERTY OWNER** ☐ **TENANT**

Name:
Address:
City/State/ZIP:
Phone: Fax:
E-mail:

**APPLICANT**

Business name:
Contact name:
Address:
City/State/ZIP:
Phone: Fax:
E-mail:

**CONTRACTOR**

Business name: ELITE CLIMATE CONTROL & CONSTRUCTION INC
Address: 32302 SE OXBOW DR
City/State/ZIP: GRESHAM, OR, 97080
Phone: 503-334-6879 Fax:
E-mail: chancenelson@ymail.com
CCB lic.: 216604 City or metro lic.:

Authorized signature:

Print name: CHANCE NELSON Date: 7/23/19

**COMMERCIAL FEE SCHEDULE – USE CHECKLIST**

Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit. *Use Table on Page 2 for value.

*Value: $ 0 4500

**RESIDENTIAL EQUIPMENT / SYSTEMS FEES**

*For special information use checklist.*

| *Description* | *Qty.* | *Ea.* | *Total* |
|---|---|---|---|
| **Heating/cooling** **For Furnace, select>> Over 100K BTU | | | |
| Furnace, incl. ductwork, vent, and liner ** | | 54.91 | |
| Air conditioner (site plan required) | | 46.75 | |
| Heat pump (site plan required) | 1 | 61.06 | |
| Duct work, alterations and additions | | 23.32 | |
| Hydronic piping system | | 23.32 | |
| Boiler, incl. vent** Select One | | 0 | |
| Gas heaters/unit in-wall, in-duct, suspended, etc. **not** incl. vent. | | 46.75 | |
| Other: | | 23.32 | |
| **Other fuel appliances** | | | |
| Water heater | | 23.32 | |
| Gas fireplace/insert/stove | | 33.39 | |
| Gas log/log lighter | | 23.32 | |
| Pool or spa heater, kiln* | | 23.32 | |
| Wood/pellet stove/insert | | 19.95 | |
| Wood fireplace | | 33.39 | |
| Chimney/liner/flue/vent w/o appliance | | 33.39 | |
| Oil tanks/gas/diesel generators | | 23.32 | |
| Other: | | 23.32 | |
| **Environmental exhaust and ventilation** | | | |
| Range hood/other kitchen equipment | | 33.39 | |
| Clothes dryer exhaust | | 33.39 | |
| Single-duct exhaust (bathrooms, toilet compartments, utility rooms) | | 23.32 | |
| Attic/crawlspace fans | | 23.32 | |
| Whole house ventilation or Radon mitigation | | 23.32 | |
| Other: | | 23.32 | |
| **Fuel piping** | | | |
| $14.15 for first four; $4.03 for each additional | | | |
| Furnace | | #/outlets | Total # of fuel piping outlets: |
| Wall/suspended/unit heater | | #/outlets | |
| Water heater | | #/outlets | |
| Fireplace/log lighter/gas log | | #/outlets | 0 |
| Range | | #/outlets | Total cost for fuel piping outlets: |
| Barbecue | | #/outlets | |
| Clothes dryer | | #/outlets | |
| Other: | | #/outlets | |

**CALCULATE MECHANICAL PERMIT FEES**

| | |
|---|---|
| Subtotal | |
| Minimum permit fee | 97.68 |
| ☐ Check for Plan Review (25% of permit fee) | |
| State surcharge (12% of permit fee) | 11.7156 |
| TOTAL PERMIT FEE | 109.3456 |

**This permit application expires if a permit is not obtained within 180 days after it has been accepted as complete.**

*1 - Site plan required for an outdoor unit
** State Building Codes Division's approval required
2 - Requires approval from Building Codes Division.
4 - See Fee Schedule

# Mechanical Permit Application

City of Beaverton Community Development
Building Division
12725 SW Millikan Way
PO Box 4755, Beaverton, OR 97076
Phone: (503) 526-2403 Fax: (503) 526-2550
www.BeavertonOregon.gov

| OFFICE USE ONLY | |
|---|---|
| Date Received: | Permit No.: B2019-3132 |
| Date Issued: 7/23/2019 | Payment Type: |

## TYPE OF WORK

☐ New construction ☒ Addition/alteration/replacement
☐ Demolition ☐ Other, Specify:

## CATEGORY OF CONSTRUCTION

☐ 1- and 2-family dwelling ☐ Commercial/industrial ☐ Accessory building
☒ Multi-family ☐ Master builder ☐ Other, Specify:

## JOB SITE INFORMATION AND LOCATION

Job site address: 5546 SW Murray Blvd
City/State/ZIP: Beaverton, OR 97005
Suite/bldg./apt. no.: Project name: Popick 4636130
Cross street/directions to job site:
SW Murray Blvd & SW Grayling Ln & Murry
Subdivision: Lot no.:
Tax map/parcel no.:

## DESCRIPTION OF WORK

Installation of 1 head ductless heat pump

| ☒ PROPERTY OWNER | ☐ TENANT |
|---|---|
| Name: Suzanne Popick | |
| Address: same as site | |
| City/State/ZIP: | |
| Phone: (971) 400-5721 | Fax: |
| E-mail: | |

## APPLICANT

Business name: The Heat Pump Store
Contact name: Tricia Gregg
Address: 204 Jefferson St, Unit B
City/State/ZIP: Eugene, OR 97402
Phone: (458) 215-5323 Fax:
E-mail: tricia.gregg@theheatpumpstore.com

## CONTRACTOR

Business name: The Heat Pump Store
Address: 11933 NE Sumner St
City/State/ZIP: Portland, OR 97220
Phone: (503) 253-4084 Fax:
E-mail: permits@theheatpumpstore.com
CCB lic.: 177229 City or metro lic.:

Authorized signature: Tricia Gregg
Print name: Tricia Gregg Date: 07/17/19

## COMMERCIAL FEE SCHEDULE – USE CHECKLIST

Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit. *Use Table on Page 2 for value.

*Value: $ 1,600.00

## RESIDENTIAL EQUIPMENT / SYSTEMS FEES

*For special information use checklist.*

| *Description* | *Qty.* | *Ea.* | *Total* |
|---|---|---|---|
| **Heating/cooling** **For Furnace, select>> Over 100K BTU | | | |
| Furnace, incl. ductwork, vent, and liner ** | | 54.91 | |
| Air conditioner [1] | | 46.75 | |
| Heat pump [1] | 1 | 61.06 | 61.06 |
| Duct work, alterations and additions | | 23.32 | |
| Hydronic piping system | | 23.32 | |
| Boiler, incl. vent** Select One | | 0.00 | |
| Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent. | | 46.75 | |
| Other: | | 23.32 | |
| **Other fuel appliances** | | | |
| Water heater | | 23.32 | |
| Gas fireplace/insert/stove | | 33.39 | |
| Gas log/log lighter | | 23.32 | |
| Pool or spa heater, kiln* | | 23.32 | |
| Wood/pellet stove/insert | | 33.39 | |
| Wood fireplace | | 33.39 | |
| Chimney/liner/flue/vent w/o appliance | | 33.39 | |
| Oil tanks/gas/diesel generators | | 23.32 | |
| Other: | | 23.32 | |
| **Environmental exhaust and ventilation** | | | |
| Range hood/other kitchen equipment | | 33.39 | |
| Clothes dryer exhaust | | 33.39 | |
| Single-duct exhaust (bathrooms, toilet compartments, utility rooms) | | 23.32 | |
| Attic/crawlspace fans | | 23.32 | |
| Whole house ventilation or Radon mitigation | | 23.32 | |
| Other: | | 23.32 | |
| **Fuel piping** | | | |
| $14.15 for first four; $4.03 for each additional | | | |
| Furnace | | #/outlets | Total # of fuel piping outlets: |
| Wall/suspended/unit heater | | #/outlets | |
| Water heater | | #/outlets | |
| Fireplace/log lighter/gas log | | #/outlets | 0 |
| Range | | #/outlets | Total cost for fuel piping outlets: |
| Barbecue | | #/outlets | |
| Clothes dryer | | #/outlets | |
| Other: | | #/outlets | |

## CALCULATE MECHANICAL PERMIT FEES

| | |
|---|---|
| Subtotal | |
| Minimum permit fee | 97.63 |
| ☐ Check for Plan Review (25% of permit fee) | |
| State surcharge (12% of permit fee) | 11.72 |
| TOTAL PERMIT FEE | $109.35 |

**This permit application expires if a permit is not obtained within 180 days after it has been accepted as complete.**

1 - Site plan required for an outdoor unit

2 - Requires approval from Building Codes Division

# Mechanical Permit Application

City of Beaverton Community Development
Building Division
12725 SW Millikan Way
PO Box 4755, Beaverton, OR 97076
Phone: (503) 526-2403 Fax: (503) 526-2550
www.BeavertonOregon.gov

| OFFICE USE ONLY | |
|---|---|
| Date Received: | Permit No.: B2019-3135 |
| Date Issued: 7/23/2019 | By: OM |
| | Payment Type: |

**TYPE OF WORK**

- ☐ New construction
- ☒ Addition/alteration/replacement
- ☐ Demolition
- ☐ Other, Specify:

**CATEGORY OF CONSTRUCTION**

- ☐ 1- and 2-family dwelling
- ☐ Commercial/industrial
- ☐ Accessory building
- ☒ Multi-family
- ☐ Master builder
- ☐ Other, Specify:

**JOB SITE INFORMATION AND LOCATION**

Job site address: 10056 Trapper Terrace

City/State/ZIP: Beaverton, OR 97008

Suite/bldg./apt. no.: | Project name: Wilkinson 444394

Cross street/directions to job site:

Schools Ferry Rd / SW Boones Bend Dr / Trapper Terrace

Subdivision: | Lot no.:

Tax map/parcel no.:

**DESCRIPTION OF WORK**

Installation of 1 head ductless heat pump

| ☒ PROPERTY OWNER | ☐ TENANT |
|---|---|
| Name: Richard Wilkinson | |
| Address: same as site | |
| City/State/ZIP: | |
| Phone: (503) 936-5316 | Fax: |
| E-mail: | |

**APPLICANT**

Business name: The Heat Pump Store

Contact name: Tricia Gregg

Address: 204 Jeffeson St, Unit B

City/State/ZIP: Eugene, OR 97402

Phone: (458) 215-5323 | Fax:

E-mail: tricia.gregg@theheatpumpstore.com

**CONTRACTOR**

Business name: The Heat Pump Store

Address: 11933 NE Sumner St

City/State/ZIP: Portland, OR 97220

Phone: (503) 253-4084 | Fax:

E-mail: permits@theheatpumpstore.com

CCB lic.: 177229 | City or metro lic.:

Authorized signature: Tricia Gregg

Print name: Tricia Gregg | Date: 07/17/19

**COMMERCIAL FEE SCHEDULE – USE CHECKLIST**

Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit. *Use Table on Page 2 for value.

*Value: $ 1,600.00

**RESIDENTIAL EQUIPMENT / SYSTEMS FEES**

*For special information use checklist.*

| *Description* | *Qty.* | *Ea.* | *Total* |
|---|---|---|---|
| **Heating/cooling** **For Furnace, select>> Over 100K BTU | | | |
| Furnace, incl. ductwork, vent, and liner ** | | 54.91 | |
| Air conditioner [1] | | 46.75 | |
| Heat pump [1] | 1 | 61.06 | 61.06 |
| Duct work, alterations and additions | | 23.32 | |
| Hydronic piping system | | 23.32 | |
| Boiler, incl. vent** Select One | | 0.00 | |
| Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent | | 46.75 | |
| Other: | | 23.32 | |
| **Other fuel appliances** | | | |
| Water heater | | 23.32 | |
| Gas fireplace/insert/stove | | 33.39 | |
| Gas log/log lighter | | 23.32 | |
| Pool or spa heater, kiln* | | 23.32 | |
| Wood/pellet stove/insert | | 33.39 | |
| Wood fireplace | | 33.39 | |
| Chimney/liner/flue/vent w/o appliance | | 33.39 | |
| Oil tanks/gas/diesel generators | | 23.32 | |
| Other: | | 23.32 | |
| **Environmental exhaust and ventilation** | | | |
| Range hood/other kitchen equipment | | 33.39 | |
| Clothes dryer exhaust | | 33.39 | |
| Single-duct exhaust (bathrooms, toilet compartments, utility rooms) | | 23.32 | |
| Attic/crawlspace fans | | 23.32 | |
| Whole house ventilation or Radon mitigation | | 23.32 | |
| Other: | | 23.32 | |
| **Fuel piping** | | | |
| $14.15 for first four; $4.03 for each additional | | | |
| Furnace | | #/outlets | Total # of fuel piping outlets: |
| Wall/suspended/unit heater | | #/outlets | |
| Water heater | | #/outlets | |
| Fireplace/log lighter/gas log | | #/outlets | 0 |
| Range | | #/outlets | Total cost for fuel piping outlets: |
| Barbecue | | #/outlets | |
| Clothes dryer | | #/outlets | |
| Other: | | #/outlets | |

**CALCULATE MECHANICAL PERMIT FEES**

| | |
|---|---|
| Subtotal | |
| Minimum permit fee | 97.63 |
| ☐ Check for Plan Review (25% of permit fee) | |
| State surcharge (12% of permit fee) | 11.72 |
| TOTAL PERMIT FEE | $109.35 |

**This permit application expires if a permit is not obtained within 180 days after it has been accepted as complete.**

1 - Site plan required for an outdoor unit

2 - Requires approval from Building Codes Division

# Mechanical Permit Application

City of Beaverton Community Development
Building Division
12725 SW Millikan Way
PO Box 4755, Beaverton, OR 97076
Phone: (503) 526-2403 Fax: (503) 526-2550
www.BeavertonOregon.gov

**OFFICE USE ONLY**

| | |
|---|---|
| Date Received: | Permit No.: B2019-3134 |
| Date Issued: 7/22/2019 | |
| | Payment Type: |

**TYPE OF WORK**

- ☐ New construction
- ☒ Addition/alteration/replacement
- ☐ Demolition
- ☐ Other, Specify:

**CATEGORY OF CONSTRUCTION**

- ☐ 1- and 2-family dwelling
- ☐ Commercial/industrial
- ☐ Accessory building
- ☒ Multi-family
- ☐ Master builder
- ☐ Other, Specify:

**JOB SITE INFORMATION AND LOCATION**

Job site address: 8707 Southwest Brightfield Circle

City/State/ZIP: Tigard, OR 97223

Suite/bldg./apt. no.: | Project name: Hern 4589326

Cross street/directions to job site:

SW Hall Blvd & SW Brightfield Circle

Subdivision: | Lot no.:

Tax map/parcel no.:

**DESCRIPTION OF WORK**

Installation of 1 head ductless heat pump

**☒ PROPERTY OWNER** | **☐ TENANT**

Name: Randy Hern

Address: same

City/State/ZIP:

Phone: (503) 927-3935 | Fax:

E-mail:

**APPLICANT**

Business name: The Heat Pump Store

Contact name: Tricia Gregg

Address: 204 Jefferson St, Unit B

City/State/ZIP: Eugene, OR 97402

Phone: (458) 215-5323 | Fax:

E-mail: tricia.gregg@theheatpumpstore.com

**CONTRACTOR**

Business name: The Heat Pump Store

Address: 11933 NE Sumner St

City/State/ZIP: Portland, OR 97220

Phone: (503) 253-4084 | Fax:

E-mail: permits@theheatpumpstore.com

CCB lic.: 177229 | City or metro lic.:

Authorized signature: Tricia Gregg

Print name: Tricia Gregg | Date: 07/17/19

**COMMERCIAL FEE SCHEDULE – USE CHECKLIST**

Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit. ***Use Table on Page 2 for value.**

*Value: $ 1,600.00

**RESIDENTIAL EQUIPMENT / SYSTEMS FEES**

*For special information use checklist.*

| *Description* | *Qty.* | *Ea.* | *Total* |
|---|---|---|---|
| **Heating/cooling** "For Furnace, select>> Over 100K BTU | | | |
| Furnace, incl. ductwork, vent, and liner " | | 54.91 | |
| Air conditioner [1] | | 46.75 | |
| Heat pump [1] | 1 | 61.06 | 61.06 |
| Duct work, alterations and additions | | 23.32 | |
| Hydronic piping system | | 23.32 | |
| Boiler, incl. vent** Select One | | 0.00 | |
| Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent. | | 46.75 | |
| Other: | | 23.32 | |
| **Other fuel appliances** | | | |
| Water heater | | 23.32 | |
| Gas fireplace/insert/stove | | 33.39 | |
| Gas log/log lighter | | 23.32 | |
| Pool or spa heater, kiln* | | 23.32 | |
| Wood/pellet stove/insert | | 33.39 | |
| Wood fireplace | | 33.39 | |
| Chimney/liner/flue/vent w/o appliance | | 33.39 | |
| Oil tanks/gas/diesel generators | | 23.32 | |
| Other: | | 23.32 | |
| **Environmental exhaust and ventilation** | | | |
| Range hood/other kitchen equipment | | 33.39 | |
| Clothes dryer exhaust | | 33.39 | |
| Single-duct exhaust (bathrooms, toilet compartments, utility rooms) | | 23.32 | |
| Attic/crawlspace fans | | 23.32 | |
| Whole house ventilation or Radon mitigation | | 23.32 | |
| Other: | | 23.32 | |
| **Fuel piping** | | | |
| $14.15 for first four; $4.03 for each additional | | | |
| Furnace | | #/outlets | Total # of fuel piping outlets: |
| Wall/suspended/unit heater | | #/outlets | |
| Water heater | | #/outlets | |
| Fireplace/log lighter/gas log | | #/outlets | 0 |
| Range | | #/outlets | Total cost for fuel piping outlets: |
| Barbecue | | #/outlets | |
| Clothes dryer | | #/outlets | |
| Other: | | #/outlets | |

**CALCULATE MECHANICAL PERMIT FEES**

| | |
|---|---|
| Subtotal | |
| Minimum permit fee | 97.63 |
| ☐ Check for Plan Review (25% of permit fee) | |
| State surcharge (12% of permit fee) | 11.72 |
| TOTAL PERMIT FEE | $109.35 |

**This permit application expires if a permit is not obtained within 180 days after it has been accepted as complete.**

1 - Site plan required for an outdoor unit.

2 - Requires approval from Building Codes Division.

Form B70-1003 REV 4/18

# Mechanical Permit Application

City of Beaverton Community Development
Building Division
12725 SW Millikan Way
PO Box 4755, Beaverton, OR 97076
Phone: (503) 526-2403 Fax: (503) 526-2550
www.BeavertonOregon.gov

| OFFICE USE ONLY | |
|---|---|
| Date Received: | Permit No. B2019-3133 |
| Date Issued: 7/23/2019 | |
| | Payment Type: |

**TYPE OF WORK**

- ☐ New construction
- ☒ Addition/alteration/replacement
- ☐ Demolition
- ☐ Other, Specify:

**CATEGORY OF CONSTRUCTION**

- ☐ 1- and 2-family dwelling
- ☐ Commercial/industrial
- ☐ Accessory building
- ☒ Multi-family
- ☐ Master builder
- ☐ Other, Specify:

**JOB SITE INFORMATION AND LOCATION**

Job site address: 5488 SW Alger Ave,

City/State/ZIP: Beaverton, OR 97005

Suite/bldg./apt. no.: Bldg 5 #14 | Project name: Toussant 46061

Cross street/directions to job site:

SW 11th St & SW Alger Ave

Subdivision: | Lot no.:

Tax map/parcel no.:

**DESCRIPTION OF WORK**

Installation of 1 head ductless heat pump

**☒ PROPERTY OWNER** | **☐ TENANT**

Name: Jim Toussant

Address: same as job site

City/State/ZIP:

Phone: (503) 816-8441 | Fax:

E-mail:

**APPLICANT**

Business name: The Heat Pump Store

Contact name: Tricia Gregg

Address: 204 Jefferson St

City/State/ZIP: Eugene, OR 97402

Phone: (458) 215-5323 | Fax:

E-mail: tricia.gregg@theheatpumpstore.com

**CONTRACTOR**

Business name: The Heat Pump Store

Address: 11933 NE Sumner St

City/State/ZIP: Portland, OR 97220

Phone: (503) 253-4084 | Fax:

E-mail: permits@theheatpumpstore.com

CCB lic.: 177229 | City or metro lic.:

Authorized signature: Tricia Gregg

Print name: Tricia Greggs | Date: 7/23/19

**COMMERCIAL FEE SCHEDULE – USE CHECKLIST**

Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit. ***Use Table on Page 2 for value.**

*Value: $ 1,600.00

**RESIDENTIAL EQUIPMENT / SYSTEMS FEES**

*For special information use checklist.*

| *Description* | *Qty.* | *Ea.* | *Total* |
|---|---|---|---|
| **Heating/cooling** **For Furnace, select>> Over 100K BTU | | | |
| Furnace, incl. ductwork, vent, and liner ** | | 54.91 | |
| Air conditioner [1] | | 46.75 | |
| Heat pump [1] | 1 | 61.06 | 61.06 |
| Duct work, alterations and additions | | 23.32 | |
| Hydronic piping system | | 23.32 | |
| Boiler, incl. vent** Select One | | 0.00 | |
| Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent. | | 46.75 | |
| Other: | | 23.32 | |
| **Other fuel appliances** | | | |
| Water heater | | 23.32 | |
| Gas fireplace/insert/stove | | 33.39 | |
| Gas log/log lighter | | 23.32 | |
| Pool or spa heater, kiln[2] | | 23.32 | |
| Wood/pellet stove/insert | | 33.39 | |
| Wood fireplace | | 33.39 | |
| Chimney/liner/flue/vent w/o appliance | | 33.39 | |
| Oil tanks/gas/diesel generators | | 23.32 | |
| Other: | | 23.32 | |
| **Environmental exhaust and ventilation** | | | |
| Range hood/other kitchen equipment | | 33.39 | |
| Clothes dryer exhaust | | 33.39 | |
| Single-duct exhaust (bathrooms, toilet compartments, utility rooms) | | 23.32 | |
| Attic/crawlspace fans | | 23.32 | |
| Whole house ventilation or Radon mitigation | | 23.32 | |
| Other: | | 23.32 | |
| **Fuel piping** | | | |
| $14.15 for first four; $4.03 for each additional | | | |
| Furnace | | #/outlets | Total # of fuel piping outlets: |
| Wall/suspended/unit heater | | #/outlets | |
| Water heater | | #/outlets | |
| Fireplace/log lighter/gas log | | #/outlets | 0 |
| Range | | #/outlets | Total cost for fuel piping outlets: |
| Barbecue | | #/outlets | |
| Clothes dryer | | #/outlets | |
| Other: | | #/outlets | |

**CALCULATE MECHANICAL PERMIT FEES**

| | |
|---|---|
| Subtotal | |
| Minimum permit fee | 97.63 |
| ☐ Check for Plan Review (25% of permit fee) | |
| State surcharge (12% of permit fee) | 11.72 |
| TOTAL PERMIT FEE | $109.35 |

**This permit application expires if a permit is not obtained within 180 days after it has been accepted as complete.**

1 - Site plan required for an outdoor unit.

2 - Requires approval from Building Codes Division.

B2019-3125

City Of Beaverton

12725 SW Millkan Way
Beaverton, OR 97076
Phone: 503-526-2542
Email: cunderwood@beavertonoregon.gov

# Residential Mechanical Authorization To Begin Work

**05350-BMC-19-00533**

**Approval Code: 09927G 7/22/2019 12:37:25PM**
**E-mailed To: scott@woodwardheating.com**

## TYPE OF WORK

☐ New Construction ☒ Addition/alteration/replacement

## CATEGORY OF CONSTRUCTION

☒ 1 or 2 family dwelling ☐ Multi-family ☐ Commercial ☐ Accessory

## JOB SITE INFORMATION AND LOCATION

**Job Address:** 13425 SW 3RD ST

**City/State/ZIP:** BEAVERTON OR 97005

**Suite/bldg./apt.no.:**

**Project Name:**

**Cross Street/directions to job site:**

**Tax map/parcel no.:** 1S116AC06200

## DESCRIPTION OF WORK

Install air handler, heat pump, vent bath fans, range and dryer for remodel.

## APPLICANT

**Name:** Scott Woodward

**Phone:** 503-448-4328 **Fax:** 503-448-0038

**Email:** scott@woodwardheating.com

## CONTRACTOR

**CCB lic. no.:** 153836

**Business Name:** DOUG WOODWARD HEATING INC

**Contact:**

**Address:** PO BOX 13610

**City/State/ZIP:** , SALEM OR 97309

**Phone:** 5034484328 **Fax:** 5034480038

**Email:** dswheatcool@msn.com

**Metro lic. no.:** **City lic. no.:**

## FEE SCHEDULE

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Environmental Exhaust and Ventilation** | | | |
| Range hood/other kitchen equipment | 1 | $33.39 | $33.39 |
| Clothes dryer exhaust | 1 | $33.39 | $33.39 |
| Single-duct exhaust (bathrooms, toilet compartments, utility rooms) | 2 | $23.32 | $46.64 |
| **Heating/Cooling Appliances** | | | |
| Furnace - up to 100,000 BTU | 1 | $46.75 | $46.75 |
| Heat Pump (Detached Homes Only) | 1 | $61.06 | $61.06 |
| **Mechanical Permit Fees** | | | |
| Subtotal | | | $221.23 |
| State surcharge (12% of permit total) | | | $26.55 |
| **TOTAL PERMIT FEE** | | | **$247.78** |

Upon review and approval by your local jurisdiction, your permit will be e-mailed or faxed within one business day, with instructions on how to schedule your inspection.

NOTE: This Authorization To Begin Work expires within 180 days if a permit is not obtained.

The local building department may determine that an Authorization To Begin Work is null and void if it does not meet applicable land use laws and local ordinances.

**Inspections Phone:** 503-526-2400 **Inspections Email:** cunderwood@beavertonoregon.gov

**This Authorization To Begin Work must be posted at the job site until replaced by a Permit**

B2019-3124

City Of Beaverton

12725 SW Millikan Way
Beaverton, OR 97076
Phone: 503-526-2542
Email: cunderwood@beavertonoregon.gov

# Residential Mechanical Authorization To Begin Work

**05350-BMC-19-00532**

**Approval Code: 412292 7/22/2019 12:29:22PM**
**E-mailed To: permits@wolfersheating.com**

## TYPE OF WORK

☐ New Construction ☒ Addition/alteration/replacement

## CATEGORY OF CONSTRUCTION

☒ 1 or 2 family dwelling ☐ Multi-family ☐ Commercial ☐ Accessory

## JOB SITE INFORMATION AND LOCATION

**Job Address:** 13325 SW AQUADUCT CT

**City/State/ZIP:** BEAVERTON OR 97008

**Suite/bldg./apt.no.:**

**Project Name:**

**Cross Street/directions to job site:**

**Tax map/parcel no.:** 1S128DC10700

## DESCRIPTION OF WORK

Installing Air Conditioner

## APPLICANT

**Name:** Kristi Loschiavo

**Phone:** 5032201901 **Fax:**

**Email:** permits@wolfersheating.com

## CONTRACTOR

**CCB lic. no.:** 1911

**Business Name:** WOLFERS INC

**Contact:**

**Address:** 1365 N FRONT ST

**City/State/ZIP:** , WOODBURN OR 97071

**Phone:** 5039814511 **Fax:** 5039810801

**Email:** cindyn@wolfersheating.com

**Metro lic. no.:** **City lic. no.:**

## FEE SCHEDULE

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Heating/Cooling Appliances** | | | |
| Air Conditioning (Detached Homes Only) | 1 | $46.75 | $46.75 |
| **Minimum Fees** | | | |
| Balance of permit fees | | | $50.88 |
| **Mechanical Permit Fees** | | | |
| Subtotal | | | $97.63 |
| State surcharge (12% of permit total) | | | $11.72 |
| **TOTAL PERMIT FEE** | | | **$109.35** |

Upon review and approval by your local jurisdiction, your permit will be e-mailed or faxed within one business day, with instructions on how to schedule your inspection.

NOTE: This Authorization To Begin Work expires within 180 days if a permit is not obtained.

The local building department may determine that an Authorization To Begin Work is null and void if it does not meet applicable land use laws and local ordinances.

**Inspections Phone:** 503-526-2400 **Inspections Email:** cunderwood@beavertonoregon.gov

**This Authorization To Begin Work must be posted at the job site until replaced by a Permit**

B2019-3118

City Of Beaverton

12725 SW Millikan Way
Beaverton, OR 97076
Phone: 503-526-2542
Email: cunderwood@beavertonoregon.gov

# Residential Mechanical Authorization To Begin Work

**05350-BMC-19-00531**

**Approval Code: 210294 7/20/2019 10:49:34AM**
**E-mailed To: service@columbiahvac.net**

## TYPE OF WORK

☐ New Construction ☒ Addition/alteration/replacement

## CATEGORY OF CONSTRUCTION

☒ 1 or 2 family dwelling ☐ Multi-family ☐ Commercial ☐ Accessory

## JOB SITE INFORMATION AND LOCATION

**Job Address:** 16411 SW TIMBERLAND DR

**City/State/ZIP:** BEAVERTON OR 97007

**Suite/bldg./apt.no.:**

**Project Name:** ANDERSON

**Cross Street/directions to job site:**

**Tax map/parcel no.:** 1S119AD10300

## DESCRIPTION OF WORK

REPLACE FURNACE AND A/C

## APPLICANT

**Name:** Marlena Meedom

**Phone:** 5036242704 **Fax:**

**Email:** service@columbiahvac.net

## CONTRACTOR

**CCB lic. no.: 76359**

**Business Name: COLUMBIA HEATING & COOLING INC**

**Contact:**

**Address:** PO BOX 230397

**City/State/ZIP:** , TIGARD OR 97281-0397

**Phone: 5036242704** **Fax: 5035980270**

**Email: accounting@columbiahvac.net**

**Metro lic. no.:** **City lic. no.:**

## FEE SCHEDULE

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Heating/Cooling Appliances** | | | |
| Furnace - up to 100,000 BTU | 1 | $46.75 | $46.75 |
| Air Conditioning (Detached Homes Only) | 1 | $46.75 | $46.75 |
| **Minimum Fees** | | | |
| Balance of permit fees | | | $4.13 |
| **Mechanical Permit Fees** | | | |
| Subtotal | | | $97.63 |
| State surcharge (12% of permit total) | | | $11.72 |
| **TOTAL PERMIT FEE** | | | **$109.35** |

Upon review and approval by your local jurisdiction, your permit will be e-mailed or faxed within one business day, with instructions on how to schedule your inspection.

NOTE: This Authorization To Begin Work expires within 180 days if a permit is not obtained.

The local building department may determine that an Authorization To Begin Work is null and void if it does not meet applicable land use laws and local ordinances.

**Inspections Phone:** 503-526-2400 **Inspections Email:** cunderwood@beavertonoregon.gov

**This Authorization To Begin Work must be posted at the job site until replaced by a Permit**

B2019-3117

City Of Beaverton
12725 SW Millikan Way
Beaverton, OR 97076
Phone: 503-526-2542
Email: cunderwood@beavertonoregon.gov

# Residential Mechanical Authorization To Begin Work

**05350-BMC-19-00530**

**Approval Code: 03110G 7/19/2019 2:54:04PM**
**E-mailed To: deborah@fourseasonsheatair.com**

## TYPE OF WORK

☐ New Construction ☒ Addition/alteration/replacement

## CATEGORY OF CONSTRUCTION

☒ 1 or 2 family dwelling ☐ Multi-family ☐ Commercial ☐ Accessory

## JOB SITE INFORMATION AND LOCATION

**Job Address:** 10095 SW 151ST PL

**City/State/ZIP:** BEAVERTON OR 97007

**Suite/bldg./apt.no.:**

**Project Name:** McPherson

**Cross Street/directions to job site:**

**Tax map/parcel no.:** 1S132AB17000

## DESCRIPTION OF WORK

Install air conditioner

## APPLICANT

**Name:** Andrew McPherson

**Phone:** 5036799656 **Fax:**

**Email:** deborah@fourseasonsheatair.com

## CONTRACTOR

**CCB lic. no.:** 97152

**Business Name:** FOUR SEASONS HEATING & AIR CONDITIONING INC

**Contact:**

**Address:** 1005 INDUSTRIAL PARKWAY

**City/State/ZIP:** , NEWBERG OR 97132

**Phone:** 5035381950 **Fax:** 5035380165

**Email:** ed@fourseasonsheatair.com

**Metro lic. no.:** **City lic. no.:**

## FEE SCHEDULE

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Heating/Cooling Appliances** | | | |
| Air Conditioning (Detached Homes Only) | 1 | $46.75 | $46.75 |
| **Minimum Fees** | | | |
| Balance of permit fees | | | $50.88 |
| **Mechanical Permit Fees** | | | |
| Subtotal | | | $97.63 |
| State surcharge (12% of permit total) | | | $11.72 |
| **TOTAL PERMIT FEE** | | | **$109.35** |

Upon review and approval by your local jurisdiction, your permit will be e-mailed or faxed within one business day, with instructions on how to schedule your inspection.

NOTE: This Authorization To Begin Work expires within 180 days if a permit is not obtained.

The local building department may determine that an Authorization To Begin Work is null and void if it does not meet applicable land use laws and local ordinances.

**Inspections Phone:** 503-526-2400 **Inspections Email:** cunderwood@beavertonoregon.gov

**This Authorization To Begin Work must be posted at the job site until replaced by a Permit**

B2019-3116

City Of Beaverton

12725 SW Millikan Way
Beaverton, OR 97076
Phone: 503-526-2542
Email: cunderwood@beavertonoregon.gov

# Residential Mechanical Authorization To Begin Work

**05350-BMC-19-00529**

**Approval Code: 03864G 7/19/2019 10:01:27AM**
**E-mailed To: jakem@specialtyheating.com**

## TYPE OF WORK

☐ New Construction ☒ Addition/alteration/replacement

## CATEGORY OF CONSTRUCTION

☒ 1 or 2 family dwelling ☐ Multi-family ☐ Commercial ☐ Accessory

## JOB SITE INFORMATION AND LOCATION

**Job Address:** 10735 SW HERON CIR

**City/State/ZIP:** BEAVERTON OR 97007

**Suite/bldg./apt.no.:**

**Project Name:** Johnsen Residence

**Cross Street/directions to job site:**

**Tax map/parcel no.:** 1S132AC07500

## DESCRIPTION OF WORK

Install AC

## APPLICANT

**Name:** Jake Martinez

**Phone:** 5036205643 **Fax:** 5035980718

**Email:** jakem@specialtyheating.com

## CONTRACTOR

**CCB lic. no.:** 224977

**Business Name:** SPECIALTY HEATING & COOLING LLC

**Contact:**

**Address:** 2725 152ND AVE NE

**City/State/ZIP:** , REDMOND WA 97223

**Phone:** 5036205643 **Fax:**

**Email:** cory@specialtyheating.com

**Metro lic. no.:** **City lic. no.:**

## FEE SCHEDULE

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Heating/Cooling Appliances** | | | |
| Air Conditioning (Detached Homes Only) | 1 | $46.75 | $46.75 |
| **Minimum Fees** | | | |
| Balance of permit fees | | | $50.88 |
| **Mechanical Permit Fees** | | | |
| Subtotal | | | $97.63 |
| State surcharge (12% of permit total) | | | $11.72 |
| **TOTAL PERMIT FEE** | | | **$109.35** |

Upon review and approval by your local jurisdiction, your permit will be e-mailed or faxed within one business day, with instructions on how to schedule your inspection.

NOTE: This Authorization To Begin Work expires within 180 days if a permit is not obtained.

The local building department may determine that an Authorization To Begin Work is null and void if it does not meet applicable land use laws and local ordinances.

**Inspections Phone:** 503-526-2400 **Inspections Email:** cunderwood@beavertonoregon.gov

**This Authorization To Begin Work must be posted at the job site until replaced by a Permit**

B2019-3115

# Residential Mechanical Authorization To Begin Work

**05350-BMC-19-00528**

**Approval Code: 02812B 7/19/2019 9:14:27AM**
**E-mailed To: davis.deborah@yahoo.com**


**City Of Beaverton**
12725 SW Millikan Way
Beaverton, OR 97076
Phone: 503-526-2542
Email: cunderwood@beavertonoregon.gov


| TYPE OF WORK | |
|---|---|
| ☐ New Construction | ☒ Addition/alteration/replacement |

| CATEGORY OF CONSTRUCTION | | | |
|---|---|---|---|
| ☐ 1 or 2 family dwelling | ☐ Multi-family | ☐ Commercial | ☐ Accessory |

| JOB SITE INFORMATION AND LOCATION | |
|---|---|
| **Job Address:** 6120 SW 124TH AVE | |
| **City/State/ZIP:** BEAVERTON OR 97008 | |
| **Suite/bldg./apt.no.:** 16 | |
| **Project Name:** WX/DIANE RANDALL | |
| **Cross Street/directions to job site:** | |
| **Tax map/parcel no.:** 1S122BB01600 | |

**DESCRIPTION OF WORK**

INSTALL HEAT PUMP AND AIR HANDLER

| APPLICANT | |
|---|---|
| **Name:** DIANE RANDALL | |
| **Phone:** 9717324439 | **Fax:** |
| **Email:** davis.deborah@yahoo.com | |

| CONTRACTOR | |
|---|---|
| | **CCB lic. no.:** 194814 |
| **Business Name:** ADVANCED MECHANICAL SERVICES LLC | |
| **Contact:** | |
| **Address:** PO BOX 1699 | |
| **City/State/ZIP:** , MCMINNVILLE OR 97128 | |
| **Phone:** 5034348544 | **Fax:** |
| **Email:** robert@advancedhvacservice.com | |
| **Metro lic. no.:** | **City lic. no.:** |

**FEE SCHEDULE**

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Heating/Cooling Appliances** | | | |
| Furnace - up to 100,000 BTU | 1 | $46.75 | $46.75 |
| Heat Pump (Detached Homes Only) | 1 | $61.06 | $61.06 |
| **Mechanical Permit Fees** | | | |
| Subtotal | | | $107.81 |
| State surcharge (12% of permit total) | | | $12.94 |
| **TOTAL PERMIT FEE** | | | **$120.75** |

Upon review and approval by your local jurisdiction, your permit will be e-mailed or faxed within one business day, with instructions on how to schedule your inspection.

NOTE: This Authorization To Begin Work expires within 180 days if a permit is not obtained.

The local building department may determine that an Authorization To Begin Work is null and void if it does not meet applicable land use laws and local ordinances.

**Inspections Phone:** 503-526-2400 **Inspections Email:** cunderwood@beavertonoregon.gov
**This Authorization To Begin Work must be posted at the job site until replaced by a Permit**

B2019-3112

City Of Beaverton
12725 SW Millikan Way
Beaverton, OR 97076
Phone: 503-526-2542
Email: cunderwood@beavertonoregon.gov

# Residential Mechanical Authorization To Begin Work

**05350-BMC-19-00527**

**Approval Code: 01269G 7/19/2019 6:27:50AM**
**E-mailed To: jakem@specialtyheating.com**

## TYPE OF WORK

☐ New Construction ☒ Addition/alteration/replacement

## CATEGORY OF CONSTRUCTION

☒ 1 or 2 family dwelling ☐ Multi-family ☐ Commercial ☐ Accessory

## JOB SITE INFORMATION AND LOCATION

**Job Address:** 8545 SW SECRETARIET TER

**City/State/ZIP:** BEAVERTON OR 97008

**Suite/bldg./apt.no.:**

**Project Name:** Kind Residence

**Cross Street/directions to job site:**

**Tax map/parcel no.:** 1S128BD05800

## DESCRIPTION OF WORK

Install AC

## APPLICANT

**Name:** Jake Martinez

**Phone:** 5036205643 **Fax:** 5035980718

**Email:** jakem@specialtyheating.com

## CONTRACTOR

**CCB lic. no.:** 224977

**Business Name:** SPECIALTY HEATING & COOLING LLC

**Contact:**

**Address:** 2725 152ND AVE NE

**City/State/ZIP:** , REDMOND WA 97223

**Phone:** 5036205643 **Fax:**

**Email:** cory@specialtyheating.com

**Metro lic. no.:** **City lic. no.:**

## FEE SCHEDULE

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Heating/Cooling Appliances** | | | |
| Air Conditioning (Detached Homes Only) | 1 | $46.75 | $46.75 |
| **Minimum Fees** | | | |
| Balance of permit fees | | | $50.88 |
| **Mechanical Permit Fees** | | | |
| Subtotal | | | $97.63 |
| State surcharge (12% of permit total) | | | $11.72 |
| **TOTAL PERMIT FEE** | | | **$109.35** |

Upon review and approval by your local jurisdiction, your permit will be e-mailed or faxed within one business day, with instructions on how to schedule your inspection.

NOTE: This Authorization To Begin Work expires within 180 days if a permit is not obtained.

The local building department may determine that an Authorization To Begin Work is null and void if it does not meet applicable land use laws and local ordinances.

**Inspections Phone:** 503-526-2400 **Inspections Email:** cunderwood@beavertonoregon.gov

**This Authorization To Begin Work must be posted at the job site until replaced by a Permit**

# Mechanical Permit Application

City of Beaverton Community Development
Building Division
12725 SW Millikan Way
PO Box 4755, Beaverton, OR 97076
Phone: (503) 526-2403 Fax: (503) 526-2550
www.BeavertonOregon.gov

| OFFICE USE ONLY | |
|---|---|
| Date Received: 7-22-19 | Permit No.: B2019-3123 |
| Date Issued: 7-22-19 | By: MK |
| | Payment Type: Visa |

**TYPE OF WORK**

☐ New construction ☒ Addition/alteration/replacement
☐ Demolition ☐ Other, Specify:

**CATEGORY OF CONSTRUCTION**

☐ 1- and 2-family dwelling ☐ Commercial/industrial ☐ Accessory building
☐ Multi-family ☐ Master builder ☒ Other, Specify: TOWN HOME

**JOB SITE INFORMATION AND LOCATION**

Job site address: 14517 Southwest 6th Street
City/State/ZIP: BEAVERTON OR 97007
Suite/bldg./apt. no.: Project name: 19-268RA
Cross street/directions to job site:
Subdivision: Lot no.:
Tax map/parcel no.:

**DESCRIPTION OF WORK**

INSTALL AC

☐ PROPERTY OWNER ☒ TENANT

Name: QUINN & LEIGHA OAKS
Address: SAME AS JOBSITE
City/State/ZIP:
Phone: (971) 724-2703 Fax:
E-mail: quinn.oaks@gmail.com

**APPLICANT**

Business name: SKY HEATING & AIR
Contact name: KELLY BRODERICK
Address: 19305 SW TETON AVE
City/State/ZIP: TUALATIN OR 97062
Phone: (503) 235-9083 Fax:
E-mail: INSTALL@SKYHEATING.COM

**CONTRACTOR**

Business name: SAME AS APPLICANT
Address:
City/State/ZIP:
Phone: Fax:
E-mail:
CCB lic.: 50244 City or metro lic.: 1730

Authorized signature: KM

Print name: KELLY BRODERICK Date: 07/22/19

**COMMERCIAL FEE SCHEDULE - USE CHECKLIST**

Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit. *Use Table on Page 2 for value.

*Value: $ 0.00

**RESIDENTIAL EQUIPMENT / SYSTEMS FEES**

*For special information use checklist.*

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Heating/cooling** **For Furnace, select>> Over 100K BTU | | | |
| Furnace, incl. ductwork, vent, and liner ** | | 54.91 | |
| Air conditioner [1] | 1 | 46.75 | 46.75 |
| Heat pump [1] | | 61.06 | |
| Duct work, alterations and additions | | 23.32 | |
| Hydronic piping system | | 23.32 | |
| Boiler, incl. vent** Select One | | 0.00 | |
| Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent. | | 46.75 | |
| Other: | | 23.32 | |
| **Other fuel appliances** | | | |
| Water heater | | 23.32 | |
| Gas fireplace/insert/stove | | 33.39 | |
| Gas log/log lighter | | 23.32 | |
| Pool or spa heater, kiln* | | 23.32 | |
| Wood/pellet stove/insert | | 33.39 | |
| Wood fireplace | | 33.39 | |
| Chimney/liner/flue/vent w/o appliance | | 33.39 | |
| Oil tanks/gas/diesel generators | | 23.32 | |
| Other: | | 23.32 | |
| **Environmental exhaust and ventilation** | | | |
| Range hood/other kitchen equipment | | 33.39 | |
| Clothes dryer exhaust | | 33.39 | |
| Single-duct exhaust (bathrooms, toilet compartments, utility rooms) | | 23.32 | |
| Attic/crawlspace fans | | 23.32 | |
| Whole house ventilation or Radon mitigation | | 23.32 | |
| Other: | | 23.32 | |

**Fuel piping**

$14.15 for first four; $4.03 for each additional

| | | | |
|---|---|---|---|
| Furnace | | #/outlets | Total # of fuel piping outlets: |
| Wall/suspended/unit heater | | #/outlets | |
| Water heater | | #/outlets | |
| Fireplace/log lighter/gas log | | #/outlets | 0 |
| Range | | #/outlets | Total cost for fuel piping outlets: |
| Barbecue | | #/outlets | |
| Clothes dryer | | #/outlets | |
| Other: | | #/outlets | |

**CALCULATE MECHANICAL PERMIT FEES**

| | |
|---|---|
| Subtotal | |
| Minimum permit fee | 97.63 |
| ☐ Check for Plan Review (25% of permit fee) | |
| State surcharge (12% of permit fee) | 11.72 |
| TOTAL PERMIT FEE | $109.35 |

**This permit application expires if a permit is not obtained within 180 days after it has been accepted as complete.**

1 - Site plan required for an outdoor unit.

2 - Requires approval from Building Codes Division.

Form B70-1003 REV 4/18

# Mechanical Permit Application

City of Beaverton Community Development
Building Division
12725 SW Millikan Way
PO Box 4755, Beaverton, OR 97076
Phone: (503) 526-2403 Fax: (503) 526-2550
www.BeavertonOregon.gov

| OFFICE USE ONLY | |
|---|---|
| Date Received: 7/19/19 | Permit No.: B2019-3102 |
| Date Issued: | By: |
| | Payment Type: |

**TYPE OF WORK**

☐ New construction ☒ Addition/alteration/replacement
☐ Demolition ☐ Other, Specify:

**CATEGORY OF CONSTRUCTION**

☐ 1- and 2-family dwelling ☒ Commercial/industrial ☐ Accessory building
☐ Multi-family ☐ Master builder ☐ Other, Specify:

**JOB SITE INFORMATION AND LOCATION**

Job site address: 8225 Sw Apple WY
City/State/ZIP: Beaverton OR 97225
Suite/bldg./apt. no.: 102 & 103 | Project name:
Cross street/directions to job site:
Laurelwood & Farmington
Subdivision: | Lot no.:
Tax map/parcel no.:

**DESCRIPTION OF WORK**

Replace two exisitnng heat pumps and air handlers. Remove and recycle swamp cooler

| ☒ PROPERTY OWNER | ☐ TENANT |
|---|---|
| Name: Commerce Properties | |
| Address: 101 SW Main St #1210 | |
| City/State/ZIP: Portland Or 97204 | |
| Phone: (503) 224-3315 | Fax: (503) 228-3309 |
| E-mail: CommerceProperties.com | |

**APPLICANT**

Business name: Climate Control
Contact name: Dave Knight
Address: 16500 SW 72ND AVE
City/State/ZIP: Portland OR 97224
Phone: (503) 572-4787 | Fax: (503) 968-7224
E-mail: dave@climatecontrolinc.com

**CONTRACTOR**

Business name: Climate Control
Address: 16500 SW 72ND AVE
City/State/ZIP: Portland OR 97224
Phone: (503) 572-4787 | Fax: (503) 968-7224
E-mail: dave@climatecontrolinc.com
CCB lic.: 224977 | City or metro lic.: 1419

Authorized signature:

Print name: Dave Knight | Date: 07/18/19

**COMMERCIAL FEE SCHEDULE – USE CHECKLIST**

Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit. ***Use Table on Page 2 for value.**

*Value: $5,200.00

**RESIDENTIAL EQUIPMENT / SYSTEMS FEES**

*For special information use checklist.*

| *Description* | *Qty.* | *Ea.* | *Total* |
|---|---|---|---|
| **Heating/cooling** **For Furnace, select>> Over 100K BTU | | | |
| Furnace, incl. ductwork, vent, and liner ** | | 54.91 | |
| Air conditioner [1] | | 46.75 | |
| Heat pump [1] | | 61.06 | |
| Duct work, alterations and additions | | 23.32 | |
| Hydronic piping system | | 23.32 | |
| Boiler, incl. vent** Select One | | 0.00 | |
| Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent. | | 46.75 | |
| Other: | | 23.32 | |
| **Other fuel appliances** | | | |
| Water heater | | 23.32 | |
| Gas fireplace/insert/stove | | 33.39 | |
| Gas log/log lighter | | 23.32 | |
| Pool or spa heater, kiln* | | 23.32 | |
| Wood/pellet stove/insert | | 33.39 | |
| Wood fireplace | | 33.39 | |
| Chimney/liner/flue/vent w/o appliance | | 33.39 | |
| Oil tanks/gas/diesel generators | | 23.32 | |
| Other: | | 23.32 | |
| **Environmental exhaust and ventilation** | | | |
| Range hood/other kitchen equipment | | 33.39 | |
| Clothes dryer exhaust | | 33.39 | |
| Single-duct exhaust (bathrooms, toilet compartments, utility rooms) | | 23.32 | |
| Attic/crawlspace fans | | 23.32 | |
| Whole house ventilation or Radon mitigation | | 23.32 | |
| Other: | | 23.32 | |
| **Fuel piping** | | | |
| $14.15 for first four; $4.03 for each additional | | | |
| Furnace | | #/outlets | Total # of fuel piping outlets: |
| Wall/suspended/unit heater | | #/outlets | |
| Water heater | | #/outlets | |
| Fireplace/log lighter/gas log | | #/outlets | 0 |
| Range | | #/outlets | Total cost for fuel piping outlets: |
| Barbecue | | #/outlets | |
| Clothes dryer | | #/outlets | |
| Other: | | #/outlets | |

**CALCULATE MECHANICAL PERMIT FEES**

| | |
|---|---|
| Subtotal | |
| Minimum permit fee | 97.63 |
| ☐ Check for Plan Review (25% of permit fee) | |
| State surcharge (12% of permit fee) | 11.72 |
| **TOTAL PERMIT FEE** | $109.35 |

**This permit application expires if a permit is not obtained within 180 days after it has been accepted as complete.**

1 - Site plan required for an outdoor unit.

2 - Requires approval from Building Codes Division.

Form B70-1003 REV 4/18

# Mechanical Permit Application

City of Beaverton Community Development
Building Division
12725 SW Millikan Way
PO Box 4755, Beaverton, OR 97076
Phone: (503) 526-2403 Fax: (503) 526-2550
www.BeavertonOregon.gov

| OFFICE USE ONLY | |
|---|---|
| Date Received: 6-25-19 | Permit No.: B2019-2719 |
| Date Issued: 7-17-19 | By: aewl |
| | Payment Type: check |

**TYPE OF WORK**

☐ New construction ☐ Addition/alteration/replacement
☐ Demolition ☐ Other, Specify:

**CATEGORY OF CONSTRUCTION**

☐ 1- and 2-family dwelling ☐ Commercial/industrial ☐ Accessory building
☐ Multi-family ☐ Master builder ☐ Other, Specify:

**JOB SITE INFORMATION AND LOCATION**

Job site address: 7410 SW 78th Ave
City/State/ZIP: Beaverton, OR 97223
Suite/bldg./apt. no.: lot # 2 Project name:
Cross street/directions to job site:
Heating, ducts, cooling, Fireplace installation.
Subdivision: Lot no.:
Tax map/parcel no.:

**DESCRIPTION OF WORK**

| ☐ PROPERTY OWNER | ☐ TENANT |
|---|---|
| Name: | |
| Address: | |
| City/State/ZIP: | |
| Phone: | Fax: |
| E-mail: | |

**APPLICANT**

Business name: Advanced Custom Homes LLC
Contact name: Marsha Rakhin
Address: 6430 SW Orchid ST
City/State/ZIP: Portland, OR 97239
Phone: 503-901-6426 Fax:
E-mail:

**CONTRACTOR**

Business name: GG Mechanical llc
Address: 1687 NE Hacienda ave
City/State/ZIP: Gresham, OR 97030
Phone: 971-274-9266 Fax:
E-mail: ggmechanical18@gmail.com
CCB lic.: 223796 City or metro lic.:

Authorized signature:

Print name: Ariel Date: 6/25/19

**COMMERCIAL FEE SCHEDULE – USE CHECKLIST**

Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit. *Use Table on Page 2 for value.

*Value: $0.00

**RESIDENTIAL EQUIPMENT / SYSTEMS FEES**

*For special information use checklist.*

| *Description* | *Qty.* | *Ea.* | *Total* |
|---|---|---|---|
| **Heating/cooling** **For Furnace, select>> Over 100K BTU | | | |
| Furnace, incl. ductwork, vent, and liner ** | 1 | 54.91 | |
| Air conditioner 1 | | 46.75 | |
| Heat pump 1 | | 61.06 | |
| Duct work, alterations and additions | | 23.32 | |
| Hydronic piping system | | 23.32 | |
| Boiler, incl. vent** Select One | | 0.00 | |
| Gas heaters/unit in-wall, in-duct, suspended, etc. **not** incl. vent. | | 46.75 | |
| Other: | | 23.32 | |
| **Other fuel appliances** | | | |
| Water heater | 1 | 23.32 | |
| Gas fireplace/insert/stove | 1 | 33.39 | |
| Gas log/log lighter | | 23.32 | |
| Pool or spa heater, kiln* | | 23.32 | |
| Wood/pellet stove/insert | | 33.39 | |
| Wood fireplace | | 33.39 | |
| Chimney/liner/flue/vent w/o appliance | | 33.39 | |
| Oil tanks/gas/diesel generators | | 23.32 | |
| Other: | | 23.32 | |
| **Environmental exhaust and ventilation** | | | |
| Range hood/other kitchen equipment | 1 | 33.39 | |
| Clothes dryer exhaust | 1 | 33.39 | |
| Single-duct exhaust (bathrooms, toilet compartments, utility rooms) | 4 | 23.32 | |
| Attic/crawlspace fans | | 23.32 | |
| Whole house ventilation or Radon mitigation | 1 | 23.32 | |
| Other: | | 23.32 | |

**Fuel piping**

$14.15 for first four; $4.03 for each additional

| | | | |
|---|---|---|---|
| Furnace | 1 | #/outlets | Total # of fuel piping outlets: |
| Wall/suspended/unit heater | | #/outlets | |
| Water heater | 1 | #/outlets | |
| Fireplace/log lighter/gas log | 1 | #/outlets | 0 |
| Range | 1 | #/outlets | Total cost for fuel piping outlets: |
| Barbecue | | #/outlets | |
| Clothes dryer | | #/outlets | |
| Other: | | #/outlets | |

**CALCULATE MECHANICAL PERMIT FEES**

| | |
|---|---|
| Subtotal | |
| Minimum permit fee | 97.63 |
| ☐ Check for Plan Review (25% of permit fee) | |
| State surcharge (12% of permit fee) | 11.72 |
| **TOTAL PERMIT FEE** | $109.35 |

**This permit application expires if a permit is not obtained within 180 days after it has been accepted as complete.**

1 - Site plan required for an outdoor unit.

2 - Requires approval from Building Codes Division.

# Mechanical Permit Application

Beaverton OREGON

City of Beaverton Community Development
Building Division
12725 SW Milliken Way
PO Box 4755, Beaverton, OR 97076
Phone: (503) 526-2403 Fax: (503) 526-2550
www.BeavertonOregon.gov

| OFFICE USE ONLY | |
|---|---|
| Date Received: 7/17/19 | Permit No: B2019-3056 |
| Date Issued: | By: Gary |
| | Payment Type: |

**TYPE OF WORK**

☐ New construction ☒ Addition/alteration/replacement
☐ Demolition ☐ Other, Specify:

**CATEGORY OF CONSTRUCTION**

☒ 1- and 2-family dwelling ☐ Commercial/industrial ☐ Accessory building
☐ Multi-family ☐ Master builder ☐ Other, Specify:

**JOB SITE INFORMATION AND LOCATION**

Job site address: 8760 S.W. FANNOWOOD
City/State/ZIP: BEAVERTON 97 LANE
Suite/bldg./apt. no.: Project name:
Cross street/directions to job site:
GREENWAY BLVD.
Subdivision: Lot no.:
Tax map/parcel no.:

**DESCRIPTION OF WORK**

INSTALL GAS F/P, INSTALL GAS LINE TO F/P & BBQ

☐ PROPERTY OWNER ☐ TENANT

Name:
Address:
City/State/ZIP:
Phone: Fax:
E-mail:

**APPLICANT**

Business name: C&L PROPERTIES LLC
Contact name: LARRY WRIGHT
Address: P.O. BOX 1175
City/State/ZIP: SHERWOOD OR 97140
Phone: 503-939-2310 Fax:
E-mail: CANLAR@HEVANET.COM

**CONTRACTOR**

Business name: Central Air Inc.
Address: PO Box 433
City/State/ZIP: Clackamas OR 97015
Phone: 503-656-1908 Fax: 503-650-3898
E-mail: danielle@centralairpdx.com
CCB lic.: 178624 City or metro lic.: 9507

Authorized signature: Danielle Willis
Print name: Danielle Willis Date: 7/16/19

**COMMERCIAL FEE SCHEDULE – USE CHECKLIST**

Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit. *Use Table on Page 2 for value.

*Value: $0.00

**RESIDENTIAL EQUIPMENT / SYSTEMS FEES**

*For special information use checklist.*

| *Description* | *Qty.* | *Ea.* | *Total* |
|---|---|---|---|
| **Heating/cooling** **For Furnace, select>> Over 100K BTU | | | |
| Furnace, incl. ductwork, vent, and liner ** | | 54.91 | |
| Air conditioner 1 | | 46.75 | |
| Heat pump 1 | | 61.06 | |
| Duct work, alterations and additions | | 23.32 | |
| Hydronic piping system | | 23.32 | |
| Boiler, incl. vent** Select One | | 0.00 | |
| Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent. | | 46.75 | |
| Other: | | 23.32 | |
| **Other fuel appliances** | | | |
| Water heater | | 23.32 | |
| Gas fireplace/insert/stove | 1 | 33.39 | |
| Gas log/log lighter | | 23.32 | |
| Pool or spa heater, kiln* | | 23.32 | |
| Wood/pellet stove/insert | | 33.39 | |
| Wood fireplace | | 33.39 | |
| Chimney/liner/flue/vent w/o appliance | | 33.39 | |
| Oil tanks/gas/diesel generators | | 23.32 | |
| Other: | | 23.32 | |
| **Environmental exhaust and ventilation** | | | |
| Range hood/other kitchen equipment | | 33.39 | |
| Clothes dryer exhaust | | 33.39 | |
| Single-duct exhaust (bathrooms, toilet compartments, utility rooms) | | 23.32 | |
| Attic/crawlspace fans | | 23.32 | |
| Whole house ventilation or Radon mitigation | | 23.32 | |
| Other: | | 23.32 | |
| **Fuel piping** | | | |
| $14.15 for first four; $4.03 for each additional | | | |
| Furnace | | #/outlets | Total # of fuel piping outlets: |
| Wall/suspended/unit heater | | #/outlets | |
| Water heater | | #/outlets | |
| Fireplace/log lighter/gas log | 1 | #/outlets | 0 |
| Range | | #/outlets | Total cost for fuel piping outlets: |
| Barbecue | 1 | #/outlets | |
| Clothes dryer | | #/outlets | |
| Other: | | #/outlets | |

**CALCULATE MECHANICAL PERMIT FEES**

| | |
|---|---|
| Subtotal | |
| Minimum permit fee | 97.63 |
| ☐ Check for Plan Review (25% of permit fee) | |
| State surcharge (12% of permit fee) | 11.72 |
| **TOTAL PERMIT FEE** | $109.35 |

**This permit application expires if a permit is not obtained within 180 days after it has been accepted as complete.**

1 - Site plan required for an outdoor unit.

2 - Requires approval from Building Codes Division.

Form B70-1003 REV 4/18

# Mechanical Permit Application

City of Beaverton Community Development
Building Division
12725 SW Millikan Way
PO Box 4755, Beaverton, OR 97076
Phone: (503) 526-2403 Fax: (503) 526-2550
www.BeavertonOregon.gov

RECEIVED

| OFFICE USE ONLY | |
|---|---|
| Date Received: 07/16/2019 | Permit No. B2019-3040 |
| Date Issued: | By: |
| CITY OF BEAVERTON BUILDING DIVISION | Payment Type: |

**TYPE OF WORK**

- ☐ New construction
- ☒ Addition/alteration/replacement
- ☐ Demolition
- ☐ Other, Specify:

**CATEGORY OF CONSTRUCTION**

- ☐ 1- and 2-family dwelling
- ☒ Commercial/industrial
- ☐ Accessory building
- ☐ Multi-family
- ☐ Master builder
- ☐ Other, Specify:

**JOB SITE INFORMATION AND LOCATION**

Job site address: 10089 SW Nimbus Ave.

City/State/ZIP: Beaverton / Oregon / 97008

Suite/bldg./apt. no.: | Project name: Pacific Place Ce

Cross street/directions to job site:

Subdivision: | Lot no.:

Tax map/parcel no.:

**DESCRIPTION OF WORK**

Replacing existing HVAC rooftop unit with new HVAC rooftop unit

☒ PROPERTY OWNER | ☐ TENANT

Name: Columbia Commercial Properties

Address:

City/State/ZIP:

Phone: | Fax:

E-mail:

**APPLICANT**

Business name: Oregon-Aire Inc.

Contact name: Ian McDonald

Address: 7715 NE 33rd Drive Suite A

City/State/ZIP: Portland / Oregon / 97211

Phone: (503) 335-2222 | Fax:

E-mail: permits@oregon-aire.com

**CONTRACTOR**

Business name: Oregon-Aire Inc.

Address: 7715 NE 33rd Drive Suite A

City/State/ZIP: Portland / Oregon / 97211

Phone: (503) 335-2222 | Fax:

E-mail: permits@oregon-aire.com

CCB lic.: 64235 | City or metro lic.:

Authorized signature: Ian McDonald

Print name: Ian McDonald | Date: 07/11/19

**COMMERCIAL FEE SCHEDULE – USE CHECKLIST**

Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit. ***Use Table on Page 2 for value.**

*Value: $ 1,000.00

**RESIDENTIAL EQUIPMENT / SYSTEMS FEES**

*For special information use checklist.*

| *Description* | *Qty.* | *Ea.* | *Total* |
|---|---|---|---|
| **Heating/cooling** **For Furnace, select>> Over 100K BTU | | | |
| Furnace, incl. ductwork, vent, and liner ** | | 54.91 | |
| Air conditioner [1] | 1 | 46.75 | 46.75 |
| Heat pump [1] | | 61.06 | |
| Duct work, alterations and additions | | 23.32 | |
| Hydronic piping system | | 23.32 | |
| Boiler, incl. vent** Select One | | 0.00 | |
| Gas heaters/unit in-wall, in-duct, suspended, etc. **not** incl. vent. | | 46.75 | |
| Other: | | 23.32 | |
| **Other fuel appliances** | | | |
| Water heater | | 23.32 | |
| Gas fireplace/insert/stove | | 33.39 | |
| Gas log/log lighter | | 23.32 | |
| Pool or spa heater, kiln* | | 23.32 | |
| Wood/pellet stove/insert | | 33.39 | |
| Wood fireplace | | 33.39 | |
| Chimney/liner/flue/vent w/o appliance | | 33.39 | |
| Oil tanks/gas/diesel generators | | 23.32 | |
| Other: | | 23.32 | |
| **Environmental exhaust and ventilation** | | | |
| Range hood/other kitchen equipment | | 33.39 | |
| Clothes dryer exhaust | | 33.39 | |
| Single-duct exhaust (bathrooms, toilet compartments, utility rooms) | | 23.32 | |
| Attic/crawlspace fans | | 23.32 | |
| Whole house ventilation or Radon mitigation | | 23.32 | |
| Other: | | 23.32 | |
| **Fuel piping** | | | |
| $14.15 for first four; $4.03 for each additional | | | |
| Furnace | | #/outlets | Total # of fuel piping outlets: |
| Wall/suspended/unit heater | | #/outlets | |
| Water heater | | #/outlets | |
| Fireplace/log lighter/gas log | | #/outlets | 0 |
| Range | | #/outlets | Total cost for fuel piping outlets: |
| Barbecue | | #/outlets | |
| Clothes dryer | | #/outlets | |
| Other: | | #/outlets | |

**CALCULATE MECHANICAL PERMIT FEES**

| | |
|---|---|
| Subtotal | |
| Minimum permit fee | 97.63 |
| ☐ Check for Plan Review (25% of permit fee) | |
| State surcharge (12% of permit fee) | 11.72 |
| TOTAL PERMIT FEE | $109.35 |

**This permit application expires if a permit is not obtained within 180 days after it has been accepted as complete.**

1 - Site plan required for an outdoor unit.

2 - Requires approval from Building Codes Division.

# Mechanical Permit Application

City of Beaverton Community Development
Building Division
12725 SW Millikan Way
PO Box 4755, Beaverton, OR 97076
Phone: (503) 526-2403 Fax: (503) 526-2550
www.BeavertonOregon.gov

| OFFICE USE ONLY | |
|---|---|
| Date Received: 7/16/2019 | Permit No: B2019-3038 |
| Date Issued: | By: |
| | Payment Type: |

## TYPE OF WORK

- ☐ New construction
- ☒ Addition/alteration/replacement
- ☐ Demolition
- ☐ Other, Specify:

## CATEGORY OF CONSTRUCTION

- ☐ 1- and 2-family dwelling
- ☒ Commercial/industrial
- ☐ Accessory building
- ☐ Multi-family
- ☐ Master builder
- ☐ Other, Specify:

## JOB SITE INFORMATION AND LOCATION

Job site address: 14645 sw farmington rd

City/State/ZIP: beaverton or 97007

Suite/bldg./apt. no.:

Project name: day room ac

Cross street/directions to job site:

sw farmington rd and murry blvd

Subdivision:

Lot no.:

Tax map/parcel no.:

## DESCRIPTION OF WORK

we will be adding auxillary cooling in two day rooms.2 condesors will be on ground pads with linehide covering eterior liesets

| ☐ PROPERTY OWNER | ☐ TENANT |
|---|---|
| Name: MARYVILLE NURSING HOME | |
| Address: 14645 SW FARMINGTON RD | |
| City/State/ZIP: BEAVERTON OR 97007 | |
| Phone: (503) 718-5308 | Fax: |
| E-mail: | |

## APPLICANT

Business name: HYBRID HEATING AND AIR CONDITIONING

Contact name: CHRIS HAMMOND

Address: PO BOX 329, 230 BASELINE

City/State/ZIP: CORNELIUS OR 97113

Phone: (503) 357-5663 | Fax: (503) 357-0668

E-mail: CHRIS@HYBRIDHC.COM

## CONTRACTOR

Business name: SAME AS APPLICANT

Address:

City/State/ZIP:

Phone: | Fax:

E-mail:

CCB lic.: 142703 | City or metro lic.:

Authorized signature:

Print name: CHRIS HAMMOND | Date: 07/16/19

## COMMERCIAL FEE SCHEDULE – USE CHECKLIST

Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit.

*Value: $ 13,500

## RESIDENTIAL EQUIPMENT / SYSTEMS FEES

*For special information use checklist.*

| *Description* | *Qty.* | *Ea.* | *Total* |
|---|---|---|---|
| **Heating/cooling** **For Furnace, select>> Over 100K BTU | | | |
| Furnace, incl. ductwork, vent, and liner ** | | 54.91 | |
| Air conditioner [1] | | 46.75 | |
| Heat pump [1] | | 61.06 | |
| Duct work, alterations and additions | | 23.32 | |
| Hydronic piping system | | 23.32 | |
| Boiler, incl. vent** Select One | | 0.00 | |
| Gas heaters/unit in-wall, in-duct, suspended, etc. **not** incl. vent. | | 46.75 | |
| Other: | | 23.32 | |
| **Other fuel appliances** | | | |
| Water heater | | 23.32 | |
| Gas fireplace/insert/stove | | 33.39 | |
| Gas log/log lighter | | 23.32 | |
| Pool or spa heater, kiln* | | 23.32 | |
| Wood/pellet stove/insert | | 33.39 | |
| Wood fireplace | | 33.39 | |
| Chimney/liner/flue/vent w/o appliance | | 33.39 | |
| Oil tanks/gas/diesel generators | | 23.32 | |
| Other: | | 23.32 | |
| **Environmental exhaust and ventilation** | | | |
| Range hood/other kitchen equipment | | 33.39 | |
| Clothes dryer exhaust | | 33.39 | |
| Single-duct exhaust (bathrooms, toilet compartments, utility rooms) | | 23.32 | |
| Attic/crawlspace fans | | 23.32 | |
| Whole house ventilation or Radon mitigation | | 23.32 | |
| Other: | | 23.32 | |
| **Fuel piping** | | | |
| $14.15 for first four; $4.03 for each additional | | | |
| Furnace | | #/outlets | Total # of fuel piping outlets: |
| Wall/suspended/unit heater | | #/outlets | |
| Water heater | | #/outlets | |
| Fireplace/log lighter/gas log | | #/outlets | 0 |
| Range | | #/outlets | Total cost for fuel piping outlets: |
| Barbecue | | #/outlets | |
| Clothes dryer | | #/outlets | |
| Other: | | #/outlets | |

## CALCULATE MECHANICAL PERMIT FEES

| | |
|---|---|
| Subtotal | |
| Minimum permit fee | 97.63 |
| ☐ Check for Plan Review (25% of permit fee) | |
| State surcharge (12% of permit fee) | 11.72 |
| **TOTAL PERMIT FEE** | $109.35 |

**This permit application expires if a permit is not obtained within 180 days after it has been accepted as complete.**

212.38

1 - Site plan required for an outdoor unit.

2 - Requires approval from Building Codes Division.

Form B70-1003 REV 4/18

# Mechanical Permit Application

City of Beaverton Community Development
Building Division
12725 SW Millikan Way
PO Box 4755, Beaverton, OR 97076
Phone: (503) 526-2403 Fax: (503) 526-2550
www.BeavertonOregon.gov

| OFFICE USE ONLY | |
|---|---|
| Date Received: 7/16/19 | Permit No.: B2019-3030 |
| Date Issued: 7/16/19 | By: Clem |
| | Payment Type: |

## TYPE OF WORK

☐ New construction ☒ Addition/alteration/replacement
☐ Demolition ☐ Other, Specify:

## CATEGORY OF CONSTRUCTION

☐ 1- and 2-family dwelling ☒ Commercial/industrial ☐ Accessory building
☐ Multi-family ☐ Master builder ☐ Other, Specify:

## JOB SITE INFORMATION AND LOCATION

Job site address: 4105 SW 117th Ave
City/State/ZIP: Beaverton, OR
Suite/bldg./apt. no.: Ste A | Project name: Geico Office
Cross street/directions to job site:
Subdivision: | Lot no.:
Tax map/parcel no.:

## DESCRIPTION OF WORK

ducting and air distribution modifications for new floor plan

| ☐ PROPERTY OWNER | ☐ TENANT |
|---|---|
| Name: | |
| Address: | |
| City/State/ZIP: | |
| Phone: | Fax: |
| E-mail: | |

## APPLICANT

Business name: Latimer HVAC LLC
Contact name: Clint Latimer
Address: 11230 SW Morgen Ct
City/State/ZIP: Tigard, OR 97223
Phone: (971) 294-0879 | Fax:
E-mail: clint@latimerhvac.com

## CONTRACTOR

Business name: Latimer HVAC LLC
Address: 11230 SW Morgen Ct
City/State/ZIP: Tigard, OR 97223
Phone: (360) 513-4505 | Fax:
E-mail: carlie@latimerhvac.com
CCB lic.: 220839 | City or metro lic.: 17870

Authorized signature:

Print name: Carlie Latimer | Date: 07/15/19

## COMMERCIAL FEE SCHEDULE – USE CHECKLIST

Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit. ***Use Table on Page 2 for value.**

*Value: $1,000.00

## RESIDENTIAL EQUIPMENT / SYSTEMS FEES

*For special information use checklist.*

| *Description* | *Qty.* | *Ea.* | *Total* |
|---|---|---|---|
| **Heating/cooling** **For Furnace, select>> Over 100K BTU | | | |
| Furnace, incl. ductwork, vent, and liner ** | | 54.91 | |
| Air conditioner [1] | | 46.75 | |
| Heat pump [1] | | 61.06 | |
| Duct work, alterations and additions | | 23.32 | |
| Hydronic piping system | | 23.32 | |
| Boiler, incl. vent** Select One | | 0.00 | |
| Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent. | | 46.75 | |
| Other: | | 23.32 | |
| **Other fuel appliances** | | | |
| Water heater | | 23.32 | |
| Gas fireplace/insert/stove | | 33.39 | |
| Gas log/log lighter | | 23.32 | |
| Pool or spa heater, kiln* | | 23.32 | |
| Wood/pellet stove/insert | | 33.39 | |
| Wood fireplace | | 33.39 | |
| Chimney/liner/flue/vent w/o appliance | | 33.39 | |
| Oil tanks/gas/diesel generators | | 23.32 | |
| Other: | | 23.32 | |
| **Environmental exhaust and ventilation** | | | |
| Range hood/other kitchen equipment | | 33.39 | |
| Clothes dryer exhaust | | 33.39 | |
| Single-duct exhaust (bathrooms, toilet compartments, utility rooms) | | 23.32 | |
| Attic/crawlspace fans | | 23.32 | |
| Whole house ventilation or Radon mitigation | | 23.32 | |
| Other: | | 23.32 | |
| ***Fuel piping*** | | | |
| $14.15 for first four; $4.03 for each additional | | | |
| Furnace | | #/outlets | Total # of fuel piping outlets: |
| Wall/suspended/unit heater | | #/outlets | |
| Water heater | | #/outlets | |
| Fireplace/log lighter/gas log | | #/outlets | 0 |
| Range | | #/outlets | Total cost for fuel piping outlets: |
| Barbecue | | #/outlets | |
| Clothes dryer | | #/outlets | |
| Other: | | #/outlets | |

## CALCULATE MECHANICAL PERMIT FEES

| | |
|---|---|
| Subtotal | |
| Minimum permit fee | 97.63 |
| ☐ Check for Plan Review (25% of permit fee) | |
| State surcharge (12% of permit fee) | 11.72 |
| **TOTAL PERMIT FEE** | $109.35 |

**This permit application expires if a permit is not obtained within 180 days after it has been accepted as complete.**

1 - Site plan required for an outdoor unit.

2 - Requires approval from Building Codes Division.

Form B70-1003 REV 4/18

# Mechanical Permit Application

City of Beaverton Community Development
Building Division
12725 SW Millikan Way
PO Box 4755, Beaverton, OR 97076
Phone: (503) 526-2403 Fax: (503) 526-2550
www.BeavertonOregon.gov

| OFFICE USE ONLY | |
|---|---|
| Date Received: 7/15/19 | Permit No.: B2019-3016 |
| Date Issued: | By: CLAM |
| | Payment Type: |

**TYPE OF WORK**

- ☐ New construction
- ☑ Addition/alteration/replacement
- ☐ Demolition
- ☐ Other, Specify:

**CATEGORY OF CONSTRUCTION**

- ☑ 1- and 2-family dwelling
- ☐ Commercial/industrial
- ☐ Accessory building
- ☐ Multi-family
- ☐ Master builder
- ☐ Other, Specify:

**JOB SITE INFORMATION AND LOCATION**

Job site address: 13895 SW Hargis Rd
City/State/ZIP: Beaverton, OR 97008
Suite/bldg./apt. no.:
Project name:
Cross street/directions to job site:
Subdivision:
Lot no.:
Tax map/parcel no.:

**DESCRIPTION OF WORK**

Add exhaust fans to 3 bathrooms.

☐ PROPERTY OWNER ☐ TENANT

Name: MOEZ ESMAIL
Address: Same
City/State/ZIP:
Phone: 617.676.8961
Fax:
E-mail:

**APPLICANT**

Business name:
Contact name:
Address:
City/State/ZIP:
Phone:
Fax:
E-mail:

**CONTRACTOR**

Business name: - self -
Address:
City/State/ZIP:
Phone:
Fax:
E-mail:
CCB lic.:
City or metro lic.:

Authorized signature:

Print name: M. ESMAIL
Date: 7/15/19

**COMMERCIAL FEE SCHEDULE – USE CHECKLIST**

Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit. ***Use Table on Page 2 for value.**

*Value: $ 0.00

**RESIDENTIAL EQUIPMENT / SYSTEMS FEES**

*For special information use checklist.*

| *Description* | *Qty.* | *Ea.* | *Total* |
|---|---|---|---|
| **Heating/cooling** **For Furnace, select>> Over 100K BTU | | | |
| Furnace, incl. ductwork, vent, and liner ** | | 54.91 | |
| Air conditioner [1] | | 46.75 | |
| Heat pump [1] | | 61.06 | |
| Duct work, alterations and additions | | 23.32 | |
| Hydronic piping system | | 23.32 | |
| Boiler, incl. vent** Select One | | 0.00 | |
| Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent. | | 46.75 | |
| Other: | | 23.32 | |
| **Other fuel appliances** | | | |
| Water heater | | 23.32 | |
| Gas fireplace/insert/stove | | 33.39 | |
| Gas log/log lighter | | 23.32 | |
| Pool or spa heater, kiln* | | 23.32 | |
| Wood/pellet stove/insert | | 33.39 | |
| Wood fireplace | | 33.39 | |
| Chimney/liner/flue/vent w/o appliance | | 33.39 | |
| Oil tanks/gas/diesel generators | | 23.32 | |
| Other: | | 23.32 | |
| **Environmental exhaust and ventilation** | | | |
| Range hood/other kitchen equipment | | 33.39 | |
| Clothes dryer exhaust | | 33.39 | |
| Single-duct exhaust (bathrooms, toilet compartments, utility rooms) X3 | | 23.32 | |
| Attic/crawlspace fans | | 23.32 | |
| Whole house ventilation or Radon mitigation | | 23.32 | |
| Other: | | 23.32 | |

**Fuel piping**

$14.15 for first four; $4.03 for each additional

| | | | |
|---|---|---|---|
| Furnace | | #/outlets | Total # of fuel piping outlets: |
| Wall/suspended/unit heater | | #/outlets | |
| Water heater | | #/outlets | |
| Fireplace/log lighter/gas log | | #/outlets | 0 |
| Range | | #/outlets | Total cost for fuel piping outlets: |
| Barbecue | | #/outlets | |
| Clothes dryer | | #/outlets | |
| Other: | | #/outlets | |

**CALCULATE MECHANICAL PERMIT FEES**

| | |
|---|---|
| Subtotal | |
| Minimum permit fee | 97.63 |
| ☐ Check for Plan Review (25% of permit fee) | |
| State surcharge (12% of permit fee) | 11.72 |
| **TOTAL PERMIT FEE** | $109.35 |

**This permit application expires if a permit is not obtained within 180 days after it has been accepted as complete.**

1 - Site plan required for an outdoor unit.

2 - Requires approval from Building Codes Division.

Form B70-1003 REV 4/18

# Mechanical Permit Application

City of Beaverton Community Development
Building Division
12725 SW Millikan Way
PO Box 4755, Beaverton, OR 97076
Phone: (503) 526-2403 Fax: (503) 526-2550
www.BeavertonOregon.gov

RECEIVED
MAR 07 2019
BUILDING SERVICES DIVISION

| OFFICE USE ONLY | |
|---|---|
| Date Received: | Permit No: B2019-0901 |
| Date Issued: 4/15/2019 | |
| | Payment Type: |

**TYPE OF WORK**

☒ New construction ☐ Addition/alteration/replacement
☐ Demolition ☐ Other, Specify:

**CATEGORY OF CONSTRUCTION**

☒ 1- and 2-family dwelling ☐ Commercial/Industrial ☐ Accessory building
☐ Multi-family ☐ Master builder ☐ Other, Specify:

**JOB SITE INFORMATION AND LOCATION**

Job site address: 2895 SW WEST POINT AVE
City/State/ZIP: PORTLAND OREGON 97225
Suite/bldg./apt. no.: Project name:
Cross street/directions to job site:

Subdivision: West Point Park Lot no.: 9 BLK 1
Tax map/parcel no.: 1S1 12BD02718

**DESCRIPTION OF WORK**

NSFR ON VACANT LOT

☒ **PROPERTY OWNER** ☐ **TENANT**

Name: RENAISSANCE HOMES
Address: 16671 BOONES FERRY ROAD
City/State/ZIP: LAKE OSWEGO OREGON 97035
Phone: (503) 636-5600 Fax:
E-mail: KGEIGER@RENAISSANCE-HOMES.COM

**APPLICANT**

Business name: RENAISSANCE HOMES
Contact name: KELLY GEIGER
Address: 16771 BOONES FERRY ROAD
City/State/ZIP: LAKE OSWEGO OREGON 97035
Phone: (503) 496-0712 Fax:
E-mail: KGEIGER@RENAISSANCE-HOMES.COM

**CONTRACTOR**

Business name: PYRAMID HEATING & COOLING
Address: 9409 NE COLFAX STREET
City/State/ZIP: PORTLAND OREGON 97220
Phone: (503) 786-9522 Fax:
E-mail: LMILLER@PYRAMIDHEATING.COM
CCB lic.: 59382 City or metro lic.:

Authorized signature: Lisa Miller

Print name: LISA MILLER Date:

**COMMERCIAL FEE SCHEDULE – USE CHECKLIST**

Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit. *Use Table on Page 2 for value.

*Value: $0.00

**RESIDENTIAL EQUIPMENT / SYSTEMS FEES**

*For special information use checklist.*

| *Description* | *Qty.* | *Ea.* | *Total* |
|---|---|---|---|
| **Heating/cooling** **For Furnace, select>> Select One | | | |
| Furnace, incl. ductwork, vent, and liner ** | 1 | | 0 |
| Air conditioner [1] | 1 | 46.75 | 46.75 |
| Heat pump [1] | | 61.06 | |
| Duct work, alterations and additions | 1 | 23.32 | 23.32 |
| Hydronic piping system | | 23.32 | |
| Boiler, incl. vent** Select One | | | |
| Gas heaters/unit in-wall, in-duct, suspended, etc. **not** incl. vent. | | 46.75 | |
| Other: | | 23.32 | |
| **Other fuel appliances** | | | |
| Water heater | 1 | 23.32 | 23.32 |
| Gas fireplace/insert/stove | 1 | 33.39 | 33.39 |
| Gas log/log lighter | | 23.32 | |
| Pool or spa heater, kiln* | | 23.32 | |
| Wood/pellet stove/insert | | 33.39 | |
| Wood fireplace | | 33.39 | |
| Chimney/liner/flue/vent w/o appliance | | 33.39 | |
| Oil tanks/gas/diesel generators | | 23.32 | |
| Other: | | 23.32 | |
| **Environmental exhaust and ventilation** | | | |
| Range hood/other kitchen equipment | 1 | 33.39 | 33.39 |
| Clothes dryer exhaust | 1 | 33.39 | 33.39 |
| Single-duct exhaust (bathrooms, toilet compartments, utility rooms) | 5 | 23.32 | 116.60 |
| Attic/crawlspace fans | 2 | 23.32 | 46.64 |
| Whole house ventilation or Radon mitigation | 1 | 23.32 | 23.32 |
| Other: | | 23.32 | |

**Fuel piping**

$14.15 for first four; $4.03 for each additional

| | | | |
|---|---|---|---|
| Furnace | 1 | #/outlets | Total # of fuel piping outlets: |
| Wall/suspended/unit heater | | #/outlets | |
| Water heater | 1 | #/outlets | |
| Fireplace/log lighter/gas log | 1 | #/outlets | 6 |
| Range | 1 | #/outlets | Total cost for fuel piping outlets: |
| Barbecue | 1 | #/outlets | |
| Clothes dryer | 1 | #/outlets | |
| Other: | | #/outlets | 22.21 |

**CALCULATE MECHANICAL PERMIT FEES**

| | |
|---|---|
| **Subtotal** | 402.33 |
| Minimum permit fee | |
| ☒ Check for Plan Review (25% of permit fee) | 100.58 |
| State surcharge (12% of permit fee) | 48.28 |
| **TOTAL PERMIT FEE** | $551.19 |

**This permit application expires if a permit is not obtained within 180 days after it has been accepted as complete.**

1 - Site plan required for an outdoor unit.

2 - Requires approval from Building Codes Division.

Form B70-1003 REV 4/18

B2019-3007

City Of Beaverton

12725 SW Millikan Way
Beaverton, OR 97076
Phone: 503-526-2542
Email: cunderwood@beavertonoregon.gov

# Residential Mechanical Authorization To Begin Work

**05350-BMC-19-00507**

**Approval Code: 07388B 7/12/2019 9:49:13AM**
**E-mailed To: davis.deborah@yahoo.com**

## TYPE OF WORK

☐ New Construction ☒ Addition/alteration/replacement

## CATEGORY OF CONSTRUCTION

☒ 1 or 2 family dwelling ☐ Multi-family ☐ Commercial ☐ Accessory

## JOB SITE INFORMATION AND LOCATION

**Job Address:** 12425 SW SUSSEX ST

**City/State/ZIP:** BEAVERTON OR 97008

**Suite/bldg./apt.no.:**

**Project Name:** WX/FATIMA MOHAMED

**Cross Street/directions to job site:**

**Tax map/parcel no.:** 1S122BC12400

## DESCRIPTION OF WORK

ADD AIR CONDITIONER

## APPLICANT

**Name:** FATIMA MOHAMED

**Phone:** 9715331856 **Fax:**

**Email:** davis.deborah@yahoo.com

## CONTRACTOR

**CCB lic. no.:** 194814

**Business Name:** ADVANCED MECHANICAL SERVICES LLC

**Contact:**

**Address:** PO BOX 1699

**City/State/ZIP:** , MCMINNVILLE OR 97128

**Phone:** 5034348544 **Fax:**

**Email:** robert@advancedhvacservice.com

**Metro lic. no.:** **City lic. no.:**

## FEE SCHEDULE

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Heating/Cooling Appliances** | | | |
| Air Conditioning (Detached Homes Only) | 1 | $46.75 | $46.75 |
| **Minimum Fees** | | | |
| Balance of permit fees | | | $50.88 |
| **Mechanical Permit Fees** | | | |
| Subtotal | | | $97.63 |
| State surcharge (12% of permit total) | | | $11.72 |
| **TOTAL PERMIT FEE** | | | **$109.35** |

Upon review and approval by your local jurisdiction, your permit will be e-mailed or faxed within one business day, with instructions on how to schedule your inspection.

NOTE: This Authorization To Begin Work expires within 180 days if a permit is not obtained.

The local building department may determine that an Authorization To Begin Work is null and void if it does not meet applicable land use laws and local ordinances.

**Inspections Phone:** 503-526-2400 **Inspections Email:** cunderwood@beavertonoregon.gov

**This Authorization To Begin Work must be posted at the job site until replaced by a Permit**

# Mechanical Permit Application

Beaverton OREGON

Community and Economic Development
PO Box 4755, Beaverton, OR 97076
Phone: (503) 526-2403; Fax: (503) 526-2550
Internet address: www.BeavertonOregon.gov

| OFFICE USE ONLY | |
|---|---|
| Date Received: 3/27/19 | Permit No.: B20118-3541 |
| Date Issued: 7/9/2019 | Payment Type: |

## TYPE OF WORK

☐ New construction ☐ Addition/alteration/replacement
☐ Demolition ☐ Other, Specify:

## CATEGORY OF CONSTRUCTION

☐ 1- and 2-family dwelling ☐ Commercial/Industrial ☐ Accessory building
☐ Multi-family ☐ Master builder ☐ Other, Specify:

## JOB SITE INFORMATION AND LOCATION

Job site address: 15645 SW Thrush Lane
City/State/ZIP: Beaverton, OR
Suite/bldg./apt. no.: Project name: Russell
Cross street/directions to job site:

Subdivision: Westmont Lot no.: 113
Tax map/parcel no.:

## DESCRIPTION OF WORK

NSFR - Change Vendor

☐ PROPERTY OWNER ☐ TENANT

Name: DR Horton Inc - Portland
Address: 4380 SW Macadam Ave
City/State/ZIP: Portland. OR 97239
Phone: 503-222-4151 Fax:
E-mail: Plancheck@drhorton.com

## APPLICANT

Business name: Same as above
Contact name: Amanda Loveridge
Address:
City/State/ZIP:
Phone: Fax:
E-mail:

## CONTRACTOR

Business name: Pro Heating and Cooling, Inc
Address: 2095 NW Aloclek Dr, Suite#1104
City/State/ZIP: Hillsbororo Oregon 97124
Phone: (503) 443-5692 Fax:
E-mail: eliaproheating9@gmail.com
CCB lic.: 209001 City or metro lic.: 12100

Authorized signature:

Print name: Ella Duran Date: 03/21/19

## COMMERCIAL FEE SCHEDULE – USE CHECKLIST

Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit. *Use Table on Page 2 for value.

*Value: $0.00

## RESIDENTIAL EQUIPMENT / SYSTEMS FEES

*For special information use checklist.*

| Description | Qty. | Fee. | Total |
|---|---|---|---|
| **Heating/cooling** **For Furnace, select>> Select One | | | |
| Furnace, incl. ductwork, vent, and liner ** | 1 | | |
| Air conditioner 1 | 1 | 44.10 | |
| Heat pump 1 | | 61.06 | |
| Ductwork, alterations and additions | | 23.32 | |
| Hydronic piping system | | 23.32 | |
| Boiler, incl. vent** Select One | | | |
| Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent. | | 46.75 | |
| Other: | | 23.32 | |
| **Other fuel appliances** | | | |
| Water heater | 1 | 23.32 | |
| Gas fireplace/insert/stove | 1 | 33.39 | |
| Gas log/log lighter | | 23.32 | |
| Pool or spa heater, kiln* | | 22.00 | |
| Wood/pellet stove/insert | | 33.39 | |
| Wood fireplace | | 33.39 | |
| Chimney/liner/flue/vent w/o appliance | | 33.39 | |
| Oil tanks/gas/diesel generators | | 23.32 | |
| Other: | | 23.32 | |
| **Environmental exhaust and ventilation** | | | |
| Range hood/other kitchen equipment | 1 | 33.39 | |
| Clothes dryer exhaust | 1 | 33.39 | |
| Single-duct exhaust (bathrooms, toilet compartments, utility rooms) | 3 | 23.32 | |
| Attic/crawlspace fans | | 23.32 | |
| Whole house ventilation or Radon mitigation | 1 | 23.32 | |
| Other: | | 23.32 | |
| **Fuel piping** | | | |
| $14.75 for first four; $4.03 for each additional | | | |
| Furnace | 1 | #/outlets | |
| Wall/suspended/unit heater | | #/outlets | |
| Water heater | 1 | #/outlets | |
| Fireplace/log lighter/gas log | 1 | #/outlets | |
| Range | | #/outlets | |
| Barbecue | | #/outlets | |
| Clothes dryer | | #/outlets | |
| Other: | | #/outlets | |

## CALCULATE MECHANICAL PERMIT FEES

| | |
|---|---|
| Subtotal | |
| Minimum permit fee | 97.63 |
| ☐ Check for Plan Review (25% of permit fee) | |
| State surcharge (12% of permit fee) | 11.72 |
| TOTAL PERMIT FEE | $109.35 |

**This permit application expires if a permit is not obtained within 180 days after it has been accepted as complete.**

1 - Site plan required for an outdoor unit

2 - Requires approval from Building Codes Division

Form B70-1003 REV 7/16

COB Revision/Tracking #:

REV
T-12-012

ELECTRONIC SUBMITTAL
SEE I:/BLDG DIV WG-8...

# Mechanical Permit Application

City of Beaverton Community Development
Building Division

OR 97076
x: (503) 526-2550

RECEIVED

| OFFICE USE ONLY | |
|---|---|
| Date Received: 04/18/2019 | Permit No.: B2018-4972 |
| Date Issued: 5.21.19 | By: Clem |
| CITY OF BEAVERTON BUILDING DIVISION | Payment Type: |

**TYPE OF WORK**

☒ New construction ☐ Addition/alteration/replacement
☐ Demolition ☐ Other, Specify:

**CATEGORY OF CONSTRUCTION**

☐ 1- and 2-family dwelling ☐ Commercial/Industrial ☐ Accessory building
☐ Multi-family ☐ Master builder ☐ Other, Specify:

**JOB SITE INFORMATION AND LOCATION**

Job site address: 17242 SW Kite Ln
City/State/ZIP: Beaverton, Or 97007
Suite/bldg./apt. no.: Project name: SCMH
Cross street/directions to job site:
Subdivision: South Cooper MTN HTS Lot no.: 102
Tax map/parcel no.:

**DESCRIPTION OF WORK**

HVAC: Furnace, duct work, venting, & gas piping

☐ **PROPERTY OWNER** ☐ **TENANT**

Name: Everett Custom Homes
Address: 3330 NW Yeon Ave
City/State/ZIP: Portland, Or 97210
Phone: (503) 726-7060 Fax:
E-mail: jreilly@everetthomesnw.com

**APPLICANT**

Business name: Everett Custom Homes
Contact name: Jennifer Reilly
Address: 3330 NW Yeon Ave
City/State/ZIP: Portland, Or 97210
Phone: (503) 726-7060 Fax:
E-mail: jreilly@everetthomesnw.com

**CONTRACTOR**

Business name: Pyramid Heating & Cooling
Address: 9409 NE Colfax Street
City/State/ZIP: Portland, OR 97220
Phone: (503) 786-9522 Fax: (503) 786-3432
E-mail: permits@pyramidheating.com
CCB lic.: 59382 City or metro lic.:

Authorized signature: Andrew Gardner

Print name: Andrew Gardner Date: 4/16/19

**COMMERCIAL FEE SCHEDULE – USE CHECKLIST**

Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit. ***Use Table on Page 2 for value.**

*Value: $ 0.00

**RESIDENTIAL EQUIPMENT / SYSTEMS FEES**

*For special information use checklist.*

| *Description* | *Qty.* | *Ea.* | *Total* |
|---|---|---|---|
| **Heating/cooling** **For Furnace, select>> Select One | | | |
| Furnace, incl. ductwork, vent, and liner ** | 1 | | 0.00 |
| Air conditioner [1] | | 46.75 | |
| Heat pump [1] | | 61.06 | |
| Duct work, alterations and additions | | 23.32 | |
| Hydronic piping system | | 23.32 | |
| Boiler, incl. vent** Select One | | | |
| Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent. | | 46.75 | |
| Other: | | 23.32 | |
| **Other fuel appliances** | | | |
| Water heater | 1 | 23.32 | |
| Gas fireplace/insert/stove | | 33.39 | |
| Gas log/log lighter | | 23.32 | |
| Pool or spa heater, kiln* | | 23.32 | |
| Wood/pellet stove/insert | | 33.39 | |
| Wood fireplace | | 33.39 | |
| Chimney/liner/flue/vent w/o appliance | | 33.39 | |
| Oil tanks/gas/diesel generators | | 23.32 | |
| Other: | | 23.32 | |
| **Environmental exhaust and ventilation** | | | |
| Range hood/other kitchen equipment | 1 | 33.39 | 33.39 |
| Clothes dryer exhaust | 1 | 33.39 | 33.39 |
| Single-duct exhaust (bathrooms, toilet compartments, utility rooms) | 4 | 23.32 | 93.28 |
| Attic/crawlspace fans | | 23.32 | |
| Whole house ventilation or Radon mitigation | 1 | 23.32 | |
| Other: | | 23.32 | |
| **Fuel piping** | | | |
| $14.15 for first four; $4.03 for each additional | | | |
| Furnace | 1 | #/outlets | Total # of fuel piping outlets: |
| Wall/suspended/unit heater | | #/outlets | |
| Water heater | 1 | #/outlets | |
| Fireplace/log lighter/gas log | | #/outlets | 2 |
| Range | 1 | #/outlets | Total cost for fuel piping outlets: |
| Barbecue | | #/outlets | |
| Clothes dryer | | #/outlets | |
| Other: | | #/outlets | 14.15 |

**CALCULATE MECHANICAL PERMIT FEES**

| | |
|---|---|
| Subtotal | 174.21 |
| Minimum permit fee | |
| ☐ Check for Plan Review (25% of permit fee) | |
| State surcharge (12% of permit fee) | 20.91 |
| **TOTAL PERMIT FEE** | $195.12 |

**This permit application expires if a permit is not obtained within 180 days after it has been accepted as complete.**

1 - Site plan required for an outdoor unit.

2 - Requires approval from Building Codes Division.

Form B70-1003 REV 4/18

APPROVED 9945 Beaverton Hillsdale

ELECTRONIC SUBMITTAL
SEE I:/BLDG DIV WG 8

# Mechanical Permit Application

Beaverton OREGON

Community Development
Building Division
12725 SW Millikan Way
PO Box 4755, Beaverton, OR 97076
Phone: (503) 526-2403 Fax: (503) 526-2550
www.BeavertonOregon.gov

| OFFICE USE ONLY | |
|---|---|
| Date Received: 02/19/2019 | Permit No.: B2019-0663 |
| Date Issued: 5.31.19 | By: CIEM |
| | Payment Type: |

CITY OF BEAVERTON
BUILDING DIVISION

**TYPE OF WORK**

☐ New construction ☒ Addition/alteration/replacement
☐ Demolition ☐ Other, Specify:

**CATEGORY OF CONSTRUCTION**

☐ 1- and 2-family dwelling ☒ Commercial/industrial ☐ Accessory building
☐ Multi-family ☐ Master builder ☐ Other, Specify:

**JOB SITE INFORMATION AND LOCATION**

Job site address: 4575 SW 99th AVE.
City/State/ZIP: 9945 SW Beaverton Hillsdale
Suite/bldg./apt. no.: Project name:
Cross street/directions to job site:
SW Beaverton-Hillsdale Hwy. & SW 99th Ave
Subdivision: Lot no.: 5200
Tax map/parcel no.: 1S114BA

**DESCRIPTION OF WORK**

Renovation of a Seafood Restaurant into a Daycare. New HVAC and Plumbing.

☒ **PROPERTY OWNER** ☐ **TENANT**

Name: Quattro Development, LLC.
Address: 110 Jorie Boulevard, Suite 140
City/State/ZIP: Oak Brook, IL 60523
Phone: (630) 870-1921 Fax:
E-mail: brett@quattrodevelopment.com

**APPLICANT**

Business name: CIDA, Inc.
Contact name: Sander Kohler
Address: 15895 SW 72nd Ave. Suite 200
City/State/ZIP: Portland, OR 97224
Phone: (503) 226-1285 Fax:
E-mail: sanderk@cidainc.com

**CONTRACTOR**

Business name: Joseph Hughes Construction
Address: 11125 SW Barbur Blvd.
City/State/ZIP: Portland, OR 97219
Phone: (503) 624-7100 Fax:
E-mail: swigman@jhc-companies.com
CCB lic.: 158061 City or metro lic.:

Authorized signature:

Print name: Sander Kohler Date: 02/15/19

**COMMERCIAL FEE SCHEDULE – USE CHECKLIST**

Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit. *Use Table on Page 2 for value.

*Value: $3,900.00

**RESIDENTIAL EQUIPMENT / SYSTEMS FEES**

*For special information use checklist.*

| *Description* | *Qty.* | *Ea.* | *Total* |
|---|---|---|---|
| **Heating/cooling** **For Furnace, select>> Over 100K BTU | | | |
| Furnace, incl. ductwork, vent, and liner ** | | 54.91 | |
| Air conditioner 1 | | 46.75 | |
| Heat pump 1 | | 61.06 | |
| Duct work, alterations and additions | | 23.32 | |
| Hydronic piping system | | 23.32 | |
| Boiler, incl. vent** | | 0.00 | |
| Gas heaters/unit in-wall, in-duct, suspended, etc. **not** incl. vent. | | 46.75 | |
| Other: | | 23.32 | |
| **Other fuel appliances** | | | |
| Water heater | | 23.32 | |
| Gas fireplace/insert/stove | | 33.39 | |
| Gas log/log lighter | | 23.32 | |
| Pool or spa heater, kiln* | | 23.32 | |
| Wood/pellet stove/insert | | 33.39 | |
| Wood fireplace | | 33.39 | |
| Chimney/liner/flue/vent w/o appliance | | 33.39 | |
| Oil tanks/gas/diesel generators | | 23.32 | |
| Other: | | 23.32 | |
| **Environmental exhaust and ventilation** | | | |
| Range hood/other kitchen equipment | | 33.39 | |
| Clothes dryer exhaust | | 33.39 | |
| Single-duct exhaust (bathrooms, toilet compartments, utility rooms) | | 23.32 | |
| Attic/crawlspace fans | | 23.32 | |
| Whole house ventilation or Radon mitigation | | 23.32 | |
| Other: | | 23.32 | |
| **Fuel piping** | | | |
| $14.15 for first four; $4.03 for each additional | | | |
| Furnace | | #/outlets | Total # of fuel piping outlets: |
| Wall/suspended/unit heater | | #/outlets | |
| Water heater | | #/outlets | |
| Fireplace/log lighter/gas log | | #/outlets | 0 |
| Range | | #/outlets | Total cost for fuel piping outlets: |
| Barbecue | | #/outlets | |
| Clothes dryer | | #/outlets | |
| Other: | | #/outlets | |

**CALCULATE MECHANICAL PERMIT FEES**

| | |
|---|---|
| **Subtotal** | |
| Minimum permit fee | 97.63 |
| ☒ Check for Plan Review (25% of permit fee) | 23.03 |
| State surcharge (12% of permit fee) | 11.72 |
| **TOTAL PERMIT FEE** | $132.38 |

**This permit application expires if a permit is not obtained within 180 days after it has been accepted as complete.**

1 - Site plan required for an outdoor unit.

2 - Requires approval from Building Codes Division.

Form B70-1003 REV 4/18

APPROVED 12-24

ELECTRONIC SUBMITTAL
SEE I:/BLDG DIV WG-8

# Mechanical Permit Application

Beaverton OREGON

City of Beaverton Community Development
Building Division
12725 SW Millikan Way
PO Box 4755, Beaverton, OR 97076
Phone: (503) 526-2403 Fax: (503) 526-2550
www.BeavertonOregon.gov

**OFFICE USE ONLY**

| | |
|---|---|
| Date Received: 09/06/2018 | Permit No.: B2018-4085 |
| Date Issued: 1/10/19 | By: CU |
| | Payment Type: |

**TYPE OF WORK**

☒ New construction ☐ Addition/alteration/replacement
☐ Demolition ☐ Other, Specify:

**CATEGORY OF CONSTRUCTION**

☐ 1- and 2-family dwelling ☒ Commercial/industrial ☐ Accessory building
☐ Multi-family ☐ Master builder ☐ Other, Specify:

**JOB SITE INFORMATION AND LOCATION**

Job site address: 12500 SW Allen BLVD
City/State/ZIP: Beaverton, Oregon, 97005
Suite/bldg./apt. no.: Project name:
Cross street/directions to job site:
SW Allen and SW Hall
Subdivision: Main St. Addition Lot no.: 9,10, Parts of 1,4,5,
Tax map/parcel no.: 1S121AA00200

**DESCRIPTION OF WORK**

Mechanical system for the new 72,697 sf Beaverton Public Safety Center.

☒ PROPERTY OWNER ☐ TENANT

Name: City of Beaverton
Address: PO Box 4755
City/State/ZIP: Beaverton, Oregon 97076
Phone: (503) 526-2289 Fax:
E-mail: eoathes@beavertonoregon.gov

**APPLICANT**

Business name: FFA Architecture and Interiors
Contact name: Ian Gelbrich
Address: 520 SW Yamhill St. Suite 900
City/State/ZIP: Portland, Oregon, 97204
Phone: (503) 327-0330 Fax:
E-mail: igelbrich@ffadesign.com

**CONTRACTOR**

Business name: Hydro Temp Mechanical
Address: [illegible] St # 300
City/State/ZIP: [illegible]
Phone: (503) 382-0915 Fax:
E-mail: [illegible]
CCB lic.: 63907 City or metro lic.:
Authorized signature: [signature]
Print name: Ian Gelbrich Date: 09/06/18

**COMMERCIAL FEE SCHEDULE – USE CHECKLIST**

Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit. ***Use Table on Page 2 for value.**

*Value: $37,100.00

**RESIDENTIAL EQUIPMENT / SYSTEMS FEES**

*For special information use checklist.*

| *Description* | *Qty.* | *Ea.* | *Total* |
|---|---|---|---|
| **Heating/cooling** **For Furnace, select>> Select One | | | |
| Furnace, incl. ductwork, vent, and liner ** | | 0.00 | |
| Air conditioner [1] | | 46.75 | |
| Heat pump [1] | | 61.06 | |
| Duct work, alterations and additions | | 23.32 | |
| Hydronic piping system | | 23.32 | |
| Boiler, incl. vent** Select One | | | |
| Gas heaters/unit in-wall, in-duct, suspended, etc. **not** incl. vent. | | 46.75 | |
| Other: | | 23.32 | |
| **Other fuel appliances** | | | |
| Water heater | | 23.32 | |
| Gas fireplace/insert/stove | | 33.39 | |
| Gas log/log lighter | | 23.32 | |
| Pool or spa heater, kiln* | | 23.32 | |
| Wood/pellet stove/insert | | 33.39 | |
| Wood fireplace | | 33.39 | |
| Chimney/liner/flue/vent w/o appliance | | 33.39 | |
| Oil tanks/gas/diesel generators | | 23.32 | |
| Other: | | 23.32 | |
| **Environmental exhaust and ventilation** | | | |
| Range hood/other kitchen equipment | | 33.39 | |
| Clothes dryer exhaust | | 33.39 | |
| Single-duct exhaust (bathrooms, toilet compartments, utility rooms) | | 23.32 | |
| Attic/crawlspace fans | | 23.32 | |
| Whole house ventilation or Radon mitigation | | 23.32 | |
| Other: | | 23.32 | |
| **Fuel piping** | | | |
| $14.15 for first four; $4.03 for each additional | | | |
| Furnace | | #/outlets | Total # of fuel piping outlets: |
| Wall/suspended/unit heater | | #/outlets | |
| Water heater | | #/outlets | |
| Fireplace/log lighter/gas log | | #/outlets | 0 |
| Range | | #/outlets | Total cost for fuel piping outlets: |
| Barbecue | | #/outlets | |
| Clothes dryer | | #/outlets | |
| Other: | | #/outlets | |

**CALCULATE MECHANICAL PERMIT FEES**

| | |
|---|---|
| **Subtotal** | |
| Minimum permit fee | 97.63 |
| ☐ Check for Plan Review (25% of permit fee) | |
| State surcharge (12% of permit fee) | 11.72 |
| **TOTAL PERMIT FEE** | ~~$109.35~~ 4,161.99 |

**This permit application expires if a permit is not obtained within 180 days after it has been accepted as complete.**

1 - Site plan required for an outdoor unit.

2 - Requires approval from Building Codes Division.

Form B70-1003 REV 4/18

# Mechanical Permit Application

City of Beaverton Community Development
Building Division
12725 SW Millikan Way
PO Box 4755, Beaverton, OR 97076
Phone: (503) 526-2403 Fax: (503) 526-2550
www.BeavertonOregon.gov

RECEIVED

| OFFICE USE ONLY | |
|---|---|
| Date Received: 2/15/2019 | Permit No.: B2019-0656 |
| Date Issued: 4-24-19 | By: CM |
| CITY OF BEAVERTON BUILDING DIVISION | Payment Type: |

**TYPE OF WORK**

☒ New construction ☐ Addition/alteration/replacement
☐ Demolition ☐ Other, Specify:

**CATEGORY OF CONSTRUCTION**

☒ 1- and 2-family dwelling ☐ Commercial/industrial ☐ Accessory building
☐ Multi-family ☐ Master builder ☐ Other, Specify:

**JOB SITE INFORMATION AND LOCATION**

Job site address: 12100 SW 173rd Terrace
City/State/ZIP: BEAVERTON, OR 97007
Suite/bldg./apt. no.: Project name:
Cross street/directions to job site:
SW 175TH AVE AND SW BARROWS RD
Subdivision: SOUTH COOPER MT. Lot no.: 177
Tax map/parcel no.:

**DESCRIPTION OF WORK**

NEW CONSTRUCTION

☒ PROPERTY OWNER ☐ TENANT

Name: SK HOFF CONSTRUCTION
Address: 735 SW 158TH AVE
City/State/ZIP: BEAVERTON, OR 97006
Phone: (503) 641-7342 Fax: (503) 641-7661
E-mail: sguerrero@arborhomes.com

**APPLICANT**

Business name: SK HOFF CONSTRUCTION
Contact name: SANDRO GUERRERO
Address: 735 SW 158TH AVE
City/State/ZIP: BEAVERTON, OR 97006
Phone: (503) 319-6963 Fax: (503) 641-7661
E-mail: sguerrero@arborhomes.com

**CONTRACTOR**

Business name: JACOBS HEATING & AIR CONDITIONING,INC
Address: 1421 SE HOLGATE BLVD
City/State/ZIP: PORTLAND, OR 97202
Phone: (503) 234-7331 Fax:
E-mail: jenie@jacobsheating.com
CCB lic.: 1441 City or metro lic.: 93-0412591

Authorized signature:

Print name: Jeni Ensminger Date: 01/29/19

**COMMERCIAL FEE SCHEDULE – USE CHECKLIST**

Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit. *Use Table on Page 2 for value.

*Value: $0.00

**RESIDENTIAL EQUIPMENT / SYSTEMS FEES**

*For special information use checklist.*

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Heating/cooling** **For Furnace, select>> Select One | | | |
| Furnace, incl. ductwork, vent, and liner ** | 1 | | |
| Air conditioner [1] | | 46.75 | 46.75 |
| Heat pump [1] | | 61.06 | |
| Duct work, alterations and additions | | 23.32 | |
| Hydronic piping system | | 23.32 | |
| Boiler, incl. vent** Select One | | | |
| Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent. | | 46.75 | |
| Other: | | 23.32 | |
| **Other fuel appliances** | | | |
| Water heater | 1 | 23.32 | |
| Gas fireplace/insert/stove | 1 | 33.39 | 33.39 |
| Gas log/log lighter | | 23.32 | |
| Pool or spa heater, kiln[1] | | 23.32 | |
| Wood/pellet stove/insert | | 33.39 | |
| Wood fireplace | | 33.39 | |
| Chimney/liner/flue/vent w/o appliance | | 33.39 | |
| Oil tanks/gas/diesel generators | | 23.32 | |
| Other: | | 23.32 | |
| **Environmental exhaust and ventilation** | | | |
| Range hood/other kitchen equipment | 1 | 33.39 | 33.39 |
| Clothes dryer exhaust | 1 | 33.39 | 33.39 |
| Single-duct exhaust (bathrooms, toilet compartments, utility rooms) | ~~4~~ 5 | 23.32 | 93.28 |
| Attic/crawlspace fans | 1 | 23.32 | 23.32 |
| Whole house ventilation or Radon mitigation | 1 | 23.32 | |
| Other: | | 23.32 | |

**Fuel piping**

$14.15 for first four; $4.03 for each additional

| | | | |
|---|---|---|---|
| Furnace | 1 | #/outlets | Total # of fuel piping outlets: |
| Wall/suspended/unit heater | | #/outlets | |
| Water heater | 1 | #/outlets | |
| Fireplace/log lighter/gas log | 1 | #/outlets | 4 |
| Range | | #/outlets | Total cost for fuel piping outlets: |
| Barbecue | | #/outlets | |
| Clothes dryer | 1 | #/outlets | |
| Other: | | #/outlets | 14.15 |

**CALCULATE MECHANICAL PERMIT FEES**

| | |
|---|---|
| Subtotal | 277.67 |
| Minimum permit fee | |
| ☐ Check for Plan Review (25% of permit fee) | |
| State surcharge (12% of permit fee) | 33.32 |
| TOTAL PERMIT FEE | $310.99 |

**This permit application expires if a permit is not obtained within 180 days after it has been accepted as complete.**

1 - Site plan required for an outdoor unit.

2 - Requires approval from Building Codes Division.

Form B70-1003 REV 4/18

COB Revision/Tracking #:
REV
19-013

# Mechanical Permit Application

City of Beaverton Community Development
Building Division
R 97076
(503) 526-2550

ELECTRONIC SUBMITTAL
SEE I:/BLDG DIV WG-8...

| OFFICE USE ONLY | |
|---|---|
| Date Received: 04/18/2019 | Permit No.: B2018-4973 |
| Date Issued: 5.21.19 | By: Chelly |
| CITY OF BEAVERTON BUILDING DIVISION | Payment Type: |

**TYPE OF WORK**

☒ New construction ☐ Addition/alteration/replacement
☐ Demolition ☐ Other, Specify:

**CATEGORY OF CONSTRUCTION**

☑ 1- and 2-family dwelling ☐ Commercial/industrial ☐ Accessory building
☐ Multi-family ☐ Master builder ☐ Other, Specify:

**JOB SITE INFORMATION AND LOCATION**

Job site address: 17236 SW Kite Ln
City/State/ZIP: Beaverton, Or 97007
Suite/bldg./apt. no.: Project name: SCMH
Cross street/directions to job site:
Subdivision: South Cooper MTN HTS Lot no.: 103
Tax map/parcel no.:

**DESCRIPTION OF WORK**

HVAC: Furnace, duct work, venting, & gas piping

☐ **PROPERTY OWNER** ☐ **TENANT**

Name: Everett Custom Homes
Address: 3330 NW Yeon Ave
City/State/ZIP: Portland, Or 97210
Phone: (503) 726-7060 Fax:
E-mail: jreilly@everetthomesnw.com

**APPLICANT**

Business name: Everett Custom Homes
Contact name: Jennifer Reilly
Address: 3330 NW Yeon Ave
City/State/ZIP: Portland, Or 97210
Phone: (503) 726-7060 Fax:
E-mail: jreilly@everetthomesnw.com

**CONTRACTOR**

Business name: Pyramid Heating & Cooling
Address: 9409 NE Colfax Street
City/State/ZIP: Portland, OR 97220
Phone: (503) 786-9522 Fax: (503) 786-3432
E-mail: permits@pyramidheating.com
CCB lic.: 59382 City or metro lic.:

Authorized signature: Andrew Gardner

Print name: Andrew Gardner Date: 4/16/19

**COMMERCIAL FEE SCHEDULE – USE CHECKLIST**

Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit. ***Use Table on Page 2 for value.**

*Value: $ 0.00

**RESIDENTIAL EQUIPMENT / SYSTEMS FEES**

*For special information use checklist.*

| *Description* | *Qty.* | *Fee.* | *Total* |
|---|---|---|---|
| **Heating/cooling** **For Furnace, select>> Select One | | | |
| Furnace, incl. ductwork, vent, and liner ** | 1 | | 0.00 |
| Air conditioner [1] | | 46.75 | |
| Heat pump [1] | | 61.06 | |
| Duct work, alterations and additions | | 23.32 | |
| Hydronic piping system | | 23.32 | |
| Boiler, incl. vent** Select One | | | |
| Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent. | | 46.75 | |
| Other: | | 23.32 | |
| **Other fuel appliances** | | | |
| Water heater | 1 | 23.32 | |
| Gas fireplace/insert/stove | | 33.39 | |
| Gas log/log lighter | | 23.32 | |
| Pool or spa heater, kiln* | | 23.32 | |
| Wood/pellet stove/insert | | 33.39 | |
| Wood fireplace | | 33.39 | |
| Chimney/liner/flue/vent w/o appliance | | 33.39 | |
| Oil tanks/gas/diesel generators | | 23.32 | |
| Other: | | 23.32 | |
| **Environmental exhaust and ventilation** | | | |
| Range hood/other kitchen equipment | 1 | 33.39 | 33.39 |
| Clothes dryer exhaust | 1 | 33.39 | 33.39 |
| Single-duct exhaust (bathrooms, toilet compartments, utility rooms) | 4 | 23.32 | 93.28 |
| Attic/crawlspace fans | | 23.32 | |
| Whole house ventilation or Radon mitigation | 1 | 23.32 | |
| Other: | | 23.32 | |
| **Fuel piping** | | | |
| $14.15 for first four; $4.03 for each additional | | | |
| Furnace | 1 | #/outlets | Total # of fuel piping outlets: |
| Wall/suspended/unit heater | | #/outlets | |
| Water heater | 1 | #/outlets | |
| Fireplace/log lighter/gas log | | #/outlets | 2 |
| Range | 1 | #/outlets | Total cost for fuel piping outlets: |
| Barbecue | | #/outlets | |
| Clothes dryer | | #/outlets | |
| Other: | | #/outlets | 14.15 |

**CALCULATE MECHANICAL PERMIT FEES**

| | |
|---|---|
| Subtotal | 174.21 |
| Minimum permit fee | |
| ☐ Check for Plan Review (25% of permit fee) | |
| State surcharge (12% of permit fee) | 20.91 |
| **TOTAL PERMIT FEE** | $195.12 |

**This permit application expires if a permit is not obtained within 180 days after it has been accepted as complete.**

1 - Site plan required for an outdoor unit.

2 - Requires approval from Building Codes Division.

Form B70-1003 REV 4/18

COB Revision/Tracking #:
REV
T 19-014

# Mechanical Permit Application

City of Beaverton Community Development
Building Division

ELECTRONIC SUBMITTAL
SEE I:/BLDG DIV WG-8...

R 97076
(503) 526-2550

RECEIVED

| OFFICE USE ONLY | |
|---|---|
| Date Received: 04/18/2019 | Permit No.: B2018-4977 |
| Date Issued: 5.21.19 | By: [illegible] |
| CITY OF BEAVERTON BUILDING DIVISION | Payment Type: |

## TYPE OF WORK

☒ New construction ☐ Addition/alteration/replacement
☐ Demolition ☐ Other, Specify:

## CATEGORY OF CONSTRUCTION

☑ 1- and 2-family dwelling ☐ Commercial/industrial ☐ Accessory building
☐ Multi-family ☐ Master builder ☐ Other, Specify:

## JOB SITE INFORMATION AND LOCATION

Job site address: 17232 SW Kite Ln
City/State/ZIP: Beaverton, Or 97007
Suite/bldg./apt. no.: Project name: SCMH
Cross street/directions to job site:

Subdivision: South Cooper MTN HTS Lot no.: 104
Tax map/parcel no.:

## DESCRIPTION OF WORK

HVAC: Furnace, duct work, venting, & gas piping

☐ PROPERTY OWNER ☐ TENANT

Name: Everett Custom Homes
Address: 3330 NW Yeon Ave
City/State/ZIP: Portland, Or 97210
Phone: (503) 726-7060 Fax:
E-mail: jreilly@everetthomesnw.com

## APPLICANT

Business name: Everett Custom Homes
Contact name: Jennifer Reilly
Address: 3330 NW Yeon Ave
City/State/ZIP: Portland, Or 97210
Phone: (503) 726-7060 Fax:
E-mail: jreilly@everetthomesnw.com

## CONTRACTOR

Business name: Pyramid Heating & Cooling
Address: 9409 NE Colfax Street
City/State/ZIP: Portland, OR 97220
Phone: (503) 786-9522 Fax: (503) 786-3432
E-mail: permits@pyramidheating.com
CCB lic.: 59382 City or metro lic.:

Authorized signature: Andrew Gardner

Print name: Andrew Gardner Date: 4/16/19

## COMMERCIAL FEE SCHEDULE – USE CHECKLIST

Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit. *Use Table on Page 2 for value.

*Value: $ 0.00

## RESIDENTIAL EQUIPMENT / SYSTEMS FEES

*For special information use checklist.*

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Heating/cooling** **For Furnace, select>> Select One | | | |
| Furnace, incl. ductwork, vent, and liner ** | 1 | | 0.00 |
| Air conditioner [1] | | 46.75 | |
| Heat pump [1] | | 61.06 | |
| Duct work, alterations and additions | | 23.32 | |
| Hydronic piping system | | 23.32 | |
| Boiler, incl. vent** Select One | | | |
| Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent. | | 46.75 | |
| Other: | | 23.32 | |
| **Other fuel appliances** | | | |
| Water heater | 1 | 23.32 | |
| Gas fireplace/insert/stove | | 33.39 | |
| Gas log/log lighter | | 23.32 | |
| Pool or spa heater, kiln* | | 23.32 | |
| Wood/pellet stove/insert | | 33.39 | |
| Wood fireplace | | 33.39 | |
| Chimney/liner/flue/vent w/o appliance | | 33.39 | |
| Oil tanks/gas/diesel generators | | 23.32 | |
| Other: | | 23.32 | |
| **Environmental exhaust and ventilation** | | | |
| Range hood/other kitchen equipment | 1 | 33.39 | 33.39 |
| Clothes dryer exhaust | 1 | 33.39 | 33.39 |
| Single-duct exhaust (bathrooms, toilet compartments, utility rooms) | 4 | 23.32 | 93.28 |
| Attic/crawlspace fans | | 23.32 | |
| Whole house ventilation or Radon mitigation | 1 | 23.32 | |
| Other: | | 23.32 | |
| **Fuel piping** | | | |
| $14.15 for first four; $4.03 for each additional | | | |
| Furnace | 1 | #/outlets | Total # of fuel piping outlets: |
| Wall/suspended/unit heater | | #/outlets | |
| Water heater | 1 | #/outlets | |
| Fireplace/log lighter/gas log | | #/outlets | 2 |
| Range | 1 | #/outlets | Total cost for fuel piping outlets: |
| Barbecue | | #/outlets | |
| Clothes dryer | | #/outlets | |
| Other: | | #/outlets | 14.15 |

## CALCULATE MECHANICAL PERMIT FEES

| | |
|---|---|
| Subtotal | 174.21 |
| Minimum permit fee | |
| ☐ Check for Plan Review (25% of permit fee) | |
| State surcharge (12% of permit fee) | 20.91 |
| TOTAL PERMIT FEE | $195.12 |

**This permit application expires if a permit is not obtained within 180 days after it has been accepted as complete.**

1 - Site plan required for an outdoor unit.

2 - Requires approval from Building Codes Division.

Form B70-1003 REV 4/18

COB Revision/Tracking #:
REV
T 19-015

ELECTRONIC SUBMITTAL
SEE I:/BLDG DIV WG-8...

# Mechanical Permit Application

City of Beaverton Community Development
Building Division
R 97076
(503) 526-2550

| OFFICE USE ONLY | |
|---|---|
| Date Received: 04/18/2019 | Permit No.: B2018-4978 |
| Date Issued: 5.21.19 | By: Cindy |
| | Payment Type: |

CITY OF BEAVERTON
BUILDING DIVISION

**TYPE OF WORK**

☒ New construction ☐ Addition/alteration/replacement
☐ Demolition ☐ Other, Specify:

**CATEGORY OF CONSTRUCTION**

☑ 1- and 2-family dwelling ☐ Commercial/industrial ☐ Accessory building
☐ Multi-family ☐ Master builder ☐ Other, Specify:

**JOB SITE INFORMATION AND LOCATION**

Job site address: 17226 SW Kite Ln
City/State/ZIP: Beaverton, Or 97007
Suite/bldg./apt. no.: Project name: SCMH
Cross street/directions to job site:

Subdivision: South Cooper MTN HTS Lot no.: 105
Tax map/parcel no.:

**DESCRIPTION OF WORK**

HVAC: Furnace, duct work, venting, & gas piping

☐ **PROPERTY OWNER** ☐ **TENANT**

Name: Everett Custom Homes
Address: 3330 NW Yeon Ave
City/State/ZIP: Portland, Or 97210
Phone: (503) 726-7060 Fax:
E-mail: jreilly@everetthomesnw.com

**APPLICANT**

Business name: Everett Custom Homes
Contact name: Jennifer Reilly
Address: 3330 NW Yeon Ave
City/State/ZIP: Portland, Or 97210
Phone: (503) 726-7060 Fax:
E-mail: jreilly@everetthomesnw.com

**CONTRACTOR**

Business name: Pyramid Heating & Cooling
Address: 9409 NE Colfax Street
City/State/ZIP: Portland, OR 97220
Phone: (503) 786-9522 Fax: (503) 786-3432
E-mail: permits@pyramidheating.com
CCB lic.: 59382 City or metro lic.:

Authorized signature: Andrew Gardner

Print name: Andrew Gardner Date: 4/16/19

**COMMERCIAL FEE SCHEDULE – USE CHECKLIST**

Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit. ***Use Table on Page 2 for value.**

*Value: $ 0.00

**RESIDENTIAL EQUIPMENT / SYSTEMS FEES**

*For special information use checklist.*

| *Description* | *Qty.* | *Ea.* | *Total* |
|---|---|---|---|
| **Heating/cooling** **For Furnace, select>> Select One | | | |
| Furnace, incl. ductwork, vent, and liner ** | 1 | | 0.00 |
| Air conditioner [1] | | 46.75 | |
| Heat pump [1] | | 61.06 | |
| Duct work, alterations and additions | | 23.32 | |
| Hydronic piping system | | 23.32 | |
| Boiler, incl. vent** Select One | | | |
| Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent. | | 46.75 | |
| Other: | | 23.32 | |
| **Other fuel appliances** | | | |
| Water heater | 1 | 23.32 | |
| Gas fireplace/insert/stove | | 33.39 | |
| Gas log/log lighter | | 23.32 | |
| Pool or spa heater, kiln* | | 23.32 | |
| Wood/pellet stove/insert | | 33.39 | |
| Wood fireplace | | 33.39 | |
| Chimney/liner/flue/vent w/o appliance | | 33.39 | |
| Oil tanks/gas/diesel generators | | 23.32 | |
| Other: | | 23.32 | |
| **Environmental exhaust and ventilation** | | | |
| Range hood/other kitchen equipment | 1 | 33.39 | 33.39 |
| Clothes dryer exhaust | 1 | 33.39 | 33.39 |
| Single-duct exhaust (bathrooms, toilet compartments, utility rooms) | 4 | 23.32 | 93.28 |
| Attic/crawlspace fans | | 23.32 | |
| Whole house ventilation or Radon mitigation | 1 | 23.32 | |
| Other: | | 23.32 | |
| **Fuel piping** | | | |
| $14.15 for first four; $4.03 for each additional | | | |
| Furnace | 1 | #/outlets | Total # of fuel piping outlets: |
| Wall/suspended/unit heater | | #/outlets | |
| Water heater | 1 | #/outlets | |
| Fireplace/log lighter/gas log | | #/outlets | 2 |
| Range | 1 | #/outlets | Total cost for fuel piping outlets: |
| Barbecue | | #/outlets | |
| Clothes dryer | | #/outlets | |
| Other: | | #/outlets | 14.15 |

**CALCULATE MECHANICAL PERMIT FEES**

| | |
|---|---|
| Subtotal | 174.21 |
| Minimum permit fee | |
| ☐ Check for Plan Review (25% of permit fee) | |
| State surcharge (12% of permit fee) | 20.91 |
| **TOTAL PERMIT FEE** | $195.12 |

**This permit application expires if a permit is not obtained within 180 days after it has been accepted as complete.**

1 - Site plan required for an outdoor unit.

2 - Requires approval from Building Codes Division.

Form B70-1003 REV 4/18

ELECTRONIC SUBMITTAL
SEE I:/BLDG DIV WG-8...

# Mechanical Permit Application

City of Beaverton Community Development
Building Division
12725 SW Millikan Way
PO Box 4755, Beaverton, OR 97076
Phone: (503) 526-2403 Fax: (503) 526-2550
www.BeavertonOregon.gov

RECEIVED
CITY OF BEAVERTON
BUILDING DIVISION

| OFFICE USE ONLY | |
|---|---|
| Date Received: 04/25/2019 | Permit No.: B2019-1833 |
| Date Issued: 5.29.19 | By: CU |
| | Payment Type: |

**TYPE OF WORK**

☒ New construction ☐ Addition/alteration/replacement
☐ Demolition ☐ Other, Specify:

**CATEGORY OF CONSTRUCTION**

☒ 1- and 2-family dwelling ☐ Commercial/industrial ☐ Accessory building
☐ Multi-family ☐ Master builder ☐ Other, Specify:

**JOB SITE INFORMATION AND LOCATION**

Job site address: 12110 SW Terrace
City/State/ZIP: BEAVERTON , OR 97007
Suite/bldg./apt. no.: Project name:
Cross street/directions to job site:
SW 175TH AVE AND SW BARROWS RD
Subdivision: SOUTH COOPER MT. Lot no.: 176
Tax map/parcel no.:

**DESCRIPTION OF WORK**

NEW CONSTRUCTION

☒ PROPERTY OWNER ☐ TENANT

Name: SK HOFF CONSTRUCTION
Address: 735 SW 158TH AVE
City/State/ZIP: BEAVERTON , OR 97006
Phone: (503) 641-7342 Fax: (503) 641-7661
E-mail: sguerrero@arborhomes.com

**APPLICANT**

Business name: SK HOFF CONSTRUCTION
Contact name: SANDRO GUERRERO
Address: 735 SW 158TH AVE
City/State/ZIP: BEAVERTON , OR 97006
Phone: (503) 319-6963 Fax: (503) 641-7661
E-mail: sguerrero@arborhomes.com

**CONTRACTOR**

Business name: JACOBS HEATING & AIR CONDITIONING,INC
Address: 1421 SE HOLGATE BLVD
City/State/ZIP: PORTLAND, OR 97202
Phone: (503) 234-7331 Fax:
E-mail: jenie@jacobsheating.com
CCB lic.: 1441 City or metro lic.: 93-0412591

Authorized signature:

Print name: Jeni Ensminger Date: 01/29/19

**COMMERCIAL FEE SCHEDULE – USE CHECKLIST**

Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit. *Use Table on Page 2 for value.

*Value: $0.00

**RESIDENTIAL EQUIPMENT / SYSTEMS FEES**

*For special information use checklist.*

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Heating/cooling** **For Furnace, select>> Select One | | | |
| Furnace, incl. ductwork, vent, and liner ** | 1 | | |
| Air conditioner [1] | 1 | 46.75 | 46.75 |
| Heat pump [1] | | 61.06 | |
| Duct work, alterations and additions | | 23.32 | |
| Hydronic piping system | | 23.32 | |
| Boiler, incl. vent** Select One | | | |
| Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent. | | 46.75 | |
| Other: | | 23.32 | |
| **Other fuel appliances** | | | |
| Water heater | 1 | 23.32 | |
| Gas fireplace/insert/stove | 1 | 33.39 | 33.39 |
| Gas log/log lighter | | 23.32 | |
| Pool or spa heater, kiln* | | 23.32 | |
| Wood/pellet stove/insert | | 33.39 | |
| Wood fireplace | | 33.39 | |
| Chimney/liner/flue/vent w/o appliance | | 33.39 | |
| Oil tanks/gas/diesel generators | | 23.32 | |
| Other: | | 23.32 | |
| **Environmental exhaust and ventilation** | | | |
| Range hood/other kitchen equipment | 1 | 33.39 | 33.39 |
| Clothes dryer exhaust | 1 | 33.39 | 33.39 |
| Single-duct exhaust (bathrooms, toilet compartments, utility rooms) | 4 | 23.32 | 93.28 |
| Attic/crawlspace fans | 1 | 23.32 | 23.32 |
| Whole house ventilation or Radon mitigation | 1 | 23.32 | |
| Other: | | 23.32 | |
| **Fuel piping** | | | |
| $14.15 for first four; $4.03 for each additional | | | |
| Furnace | 1 | #/outlets | Total # of fuel piping outlets: |
| Wall/suspended/unit heater | | #/outlets | |
| Water heater | 1 | #/outlets | |
| Fireplace/log lighter/gas log | 1 | #/outlets | 4 |
| Range | 1 | #/outlets | Total cost for fuel piping outlets: |
| Barbecue | | #/outlets | |
| Clothes dryer | 1 | #/outlets | |
| Other: | | #/outlets | 14.15 |

**CALCULATE MECHANICAL PERMIT FEES**

| | |
|---|---|
| Subtotal | 277.67 |
| Minimum permit fee | |
| ☐ Check for Plan Review (25% of permit fee) | |
| State surcharge (12% of permit fee) | 33.32 |
| TOTAL PERMIT FEE | ~~$310.99~~ |

**This permit application expires if a permit is not obtained within 180 days after it has been accepted as complete.**

420.10

1 - Site plan required for an outdoor unit.
2 - Requires approval from Building Codes Division

Form B70-1003 REV 4/18

# Mechanical Permit Application

City of Beaverton Community Development
Building Division
12725 SW Millikan Way
PO Box 4755, Beaverton, OR 97076
Phone: (503) 526-2403 Fax: (503) 526-2550
www.BeavertonOregon.gov

RECEIVED

| OFFICE USE ONLY | |
|---|---|
| Date Received: 05/02/2019 | Permit No.: B2019-1825 |
| Date Issued: 6.25.19 | By: CM |
| CITY OF BEAVERTON BUILDING DIVISION | Payment Type: |

**TYPE OF WORK**

☒ New construction ☐ Addition/alteration/replacement
☐ Demolition ☐ Other, Specify:

**CATEGORY OF CONSTRUCTION**

☒ 1- and 2-family dwelling ☐ Commercial/industrial ☐ Accessory building
☐ Multi-family ☐ Master builder ☐ Other, Specify:

**JOB SITE INFORMATION AND LOCATION**

Job site address: 17323 SW Kite Ln
City/State/ZIP: Beaverton, OR
Suite/bldg./apt. no.: Project name:
Cross street/directions to job site:
Subdivision: South Cooper Mtn Hts Lot no.: 116
Tax map/parcel no.:

**DESCRIPTION OF WORK**

NSFR

☒ **PROPERTY OWNER** ☐ **TENANT**

Name: Lennar NW Inc.
Address: 11807 NE 99th St. #1170
City/State/ZIP: Vancouver, WA 98682
Phone: (360) 258-7900 Fax: (360) 258-7901
E-mail:

**APPLICANT**

Business name: Lennar NW Inc.
Contact name: Juls Call
Address: same as above
City/State/ZIP:
Phone: (360) 258-7906 Fax:
E-mail: juls.call@lennar.com

**CONTRACTOR**

Business name: Legacy Heating, LLC
Address: 227 SW Poplar Ct
City/State/ZIP: McMinnville, OR 97128
Phone: (503) 367-4752 Fax:
E-mail: Legacyhvacpdx@gmail.com
CCB lic.: 213172 City or metro lic.: 00012643

Authorized signature:
Print name: Scott R. Griffin Date: 9/11/18

**COMMERCIAL FEE SCHEDULE – USE CHECKLIST**

Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit. ***Use Table on Page 2 for value.**

*Value: $0.00

**RESIDENTIAL EQUIPMENT / SYSTEMS FEES**

*For special information use checklist.*

| *Description* | *Qty.* | *Ea.* | *Total* |
|---|---|---|---|
| **Heating/cooling** **For Furnace, select>> Up to 100K BTU | | | |
| Furnace, incl. ductwork, vent, and liner ** | 1 | 46.75 | |
| Air conditioner [1] | 1 | 46.75 | |
| Heat pump [1] | | 61.06 | |
| Duct work, alterations and additions | | 23.32 | |
| Hydronic piping system | | 23.32 | |
| Boiler, incl. vent** Select One | | | |
| Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent. | | 46.75 | |
| Other: | | 23.32 | |
| **Other fuel appliances** | | | |
| Water heater | 1 | 23.32 | |
| Gas fireplace/insert/stove | 1 | 33.39 | |
| Gas log/log lighter | | 23.32 | |
| Pool or spa heater, kiln* | | 23.32 | |
| Wood/pellet stove/insert | | 33.39 | |
| Wood fireplace | | 33.39 | |
| Chimney/liner/flue/vent w/o appliance | | 33.39 | |
| Oil tanks/gas/diesel generators | | 23.32 | |
| Other: | | 23.32 | |
| **Environmental exhaust and ventilation** | | | |
| Range hood/other kitchen equipment | 1 | 33.39 | |
| Clothes dryer exhaust | 1 | 33.39 | |
| Single-duct exhaust (bathrooms, toilet compartments, utility rooms) | 4 | 23.32 | |
| Attic/crawlspace fans | | 23.32 | |
| Whole house ventilation or Radon mitigation | 1 | 23.32 | |
| Other: | | 23.32 | |

**Fuel piping**

$14.15 for first four; $4.03 for each additional

| | | | |
|---|---|---|---|
| Furnace | 1 | #/outlets | Total # of fuel piping outlets: |
| Wall/suspended/unit heater | | #/outlets | |
| Water heater | 1 | #/outlets | |
| Fireplace/log lighter/gas log | 1 | #/outlets | 0 |
| Range | 1 | #/outlets | Total cost for fuel piping outlets: |
| Barbecue | | #/outlets | |
| Clothes dryer | | #/outlets | |
| Other: | | #/outlets | |

**CALCULATE MECHANICAL PERMIT FEES**

| | |
|---|---|
| Subtotal | |
| Minimum permit fee | 97.63 |
| ☐ Check for Plan Review (25% of permit fee) | |
| State surcharge (12% of permit fee) | |
| **TOTAL PERMIT FEE** | [illegible] |

**This permit application expires if a permit is not obtained within 180 days after it has been accepted as complete.**

1 - Site plan required for an outdoor unit.

2 - Requires approval from Building Codes Division.

Form B70-1003 REV 4/18

ELECTRONIC SUBMITTAL
SEE I:/BLDG DIV WG-8...

# Mechanical Permit Application

City of Beaverton Community Development
Building Division
12725 SW Millikan Way
PO Box 4755, Beaverton, OR 97076
Phone: (503) 526-2403 Fax: (503) 526-2550
www.BeavertonOregon.gov

| OFFICE USE ONLY | |
|---|---|
| Date Received: RECEIVED | Permit No.: B2019-2102 |
| Date Issued: 05/16/2019 | By: au |
| CITY OF BEAVERTON BUILDING DIVISION | Payment Type: |

**TYPE OF WORK**

☒ New construction ☐ Addition/alteration/replacement
☐ Demolition ☐ Other, Specify:

**CATEGORY OF CONSTRUCTION**

☒ 1- and 2-family dwelling ☐ Commercial/Industrial ☐ Accessory building
☐ Multi-family ☐ Master builder ☐ Other, Specify:

**JOB SITE INFORMATION AND LOCATION**

Job site address: 12120 SW Terrace
City/State/ZIP: BEAVERTON , OR 97007
Suite/bldg./apt. no.: Project name:
Cross street/directions to job site:
SW 175TH AVE AND SW BARROWS RD
Subdivision: SOUTH COOPER MT. Lot no.: 175
Tax map/parcel no.:

**DESCRIPTION OF WORK**

NEW CONSTRUCTION

☒ PROPERTY OWNER ☐ TENANT

Name: SK HOFF CONSTRUCTION
Address: 735 SW 158TH AVE
City/State/ZIP: BEAVERTON , OR 97006
Phone: (503) 641-7342 Fax: (503) 641-7661
E-mail: sguerrero@arborhomes.com

**APPLICANT**

Business name: SK HOFF CONSTRUCTION
Contact name: SANDRO GUERRERO
Address: 735 SW 158TH AVE
City/State/ZIP: BEAVERTON , OR 97006
Phone: (503) 319-6963 Fax: (503) 641-7661
E-mail: sguerrero@arborhomes.com

**CONTRACTOR**

Business name: JACOBS HEATING & AIR CONDITIONING,INC
Address: 1421 SE HOLGATE BLVD
City/State/ZIP: PORTLAND, OR 97202
Phone: (503) 234-7331 Fax:
E-mail: jenie@jacobsheating.com
CCB lic.: 1441 City or metro lic.: 93-0412591

Authorized signature:

Print name: Jeni Ensminger Date: 01/29/19

**COMMERCIAL FEE SCHEDULE – USE CHECKLIST**

Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit. *Use Table on Page 2 for value.

*Value: $ 0.00

**RESIDENTIAL EQUIPMENT / SYSTEMS FEES**

*For special information use checklist.*

| *Description* | *Qty.* | *Ea.* | *Total* |
|---|---|---|---|
| **Heating/cooling** **For Furnace, select>> Select One | | | |
| Furnace, incl. ductwork, vent, and liner ** | 1 | | |
| Air conditioner 1 | 1 | 46.75 | 46.75 |
| Heat pump 1 | | 61.06 | |
| Duct work, alterations and additions | | 23.32 | |
| Hydronic piping system | | 23.32 | |
| Boiler, incl. vent** Select One | | | |
| Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent. | | 46.75 | |
| Other: | | 23.32 | |
| **Other fuel appliances** | | | |
| Water heater | 1 | 23.32 | |
| Gas fireplace/insert/stove | 1 | 33.39 | 33.39 |
| Gas log/log lighter | | 23.32 | |
| Pool or spa heater, kiln* | | 23.32 | |
| Wood/pellet stove/insert | | 33.39 | |
| Wood fireplace | | 33.39 | |
| Chimney/liner/flue/vent w/o appliance | | 33.39 | |
| Oil tanks/gas/diesel generators | | 23.32 | |
| Other: | | 23.32 | |
| **Environmental exhaust and ventilation** | | | |
| Range hood/other kitchen equipment | 1 | 33.39 | 33.39 |
| Clothes dryer exhaust | 1 | 33.39 | 33.39 |
| Single-duct exhaust (bathrooms, toilet compartments, utility rooms) | 4 | 23.32 | 93.28 |
| Attic/crawlspace fans | 1 | 23.32 | 23.32 |
| Whole house ventilation or Radon mitigation | 1 | 23.32 | |
| Other: | | 23.32 | |

**Fuel piping**

$14.15 for first four; $4.03 for each additional

| | | | |
|---|---|---|---|
| Furnace | 1 | #/outlets | Total # of fuel piping outlets: |
| Wall/suspended/unit heater | | #/outlets | |
| Water heater | 1 | #/outlets | |
| Fireplace/log lighter/gas log | 1 | #/outlets | 4 |
| Range | 1 | #/outlets | Total cost for fuel piping outlets: |
| Barbecue | | #/outlets | |
| Clothes dryer | 1 | #/outlets | |
| Other: | | #/outlets | 14.15 |

**CALCULATE MECHANICAL PERMIT FEES**

| | |
|---|---|
| Subtotal | 277.67 |
| Minimum permit fee | |
| ☐ Check for Plan Review (25% of permit fee) | |
| State surcharge (12% of permit fee) | 33.32 |
| TOTAL PERMIT FEE | $310.99 |

**This permit application expires if a permit is not obtained within 180 days after it has been accepted as complete.**

1 - Site plan required for an outdoor unit.

2 - Requires approval from Building Codes Division

470.10

Form B70-1003 REV 4/18

# Mechanical Permit Application

City of Beaverton Community Development
Building Division
12725 SW Millikan Way
PO Box 4755, Beaverton, OR 97076
Phone: (503) 526-2403 Fax: (503) 526-2550
www.BeavertonOregon.gov

RECEIVED
CITY OF BEAVERTON
BUILDING DIVISION

| OFFICE USE ONLY | |
|---|---|
| Date Received: 04/01/2019 | Permit No.: B2019-1298 |
| Date Issued: 7/12/19 | By: CM |
| | Payment Type: |

**TYPE OF WORK**

☒ New construction ☐ Addition/alteration/replacement
☐ Demolition ☐ Other, Specify:

**CATEGORY OF CONSTRUCTION**

☒ 1- and 2-family dwelling ☐ Commercial/industrial ☐ Accessory building
☐ Multi-family ☐ Master builder ☐ Other, Specify:

**JOB SITE INFORMATION AND LOCATION**

Job site address: 17327 SW Kite Ln
City/State/ZIP: Beaverton, OR
Suite/bldg./apt. no.: Project name:
Cross street/directions to job site:

Subdivision: South Cooper Mtn Hts Lot no.: 117
Tax map/parcel no.:

**DESCRIPTION OF WORK**

NSFR

☒ **PROPERTY OWNER** ☐ **TENANT**

Name: Lennar NW Inc.
Address: 11807 NE 99th St. #1170
City/State/ZIP: Vancouver, WA 98682
Phone: (360) 258-7900 Fax: (360) 258-7901
E-mail:

**APPLICANT**

Business name: Lennar NW Inc.
Contact name: Juls Call
Address: same as above
City/State/ZIP:
Phone: (360) 258-7906 Fax:
E-mail: juls.call@lennar.com

**CONTRACTOR**

Business name: Legacy Heating, LLC
Address: 227 SW Poplar Ct
City/State/ZIP: McMinnville, OR 97128
Phone: (503) 367-4752 Fax:
E-mail: Legacyhvacpdx@gmail.com
CCB lic.: 213172 City or metro lic.: 00012643

Authorized signature:
Print name: Scott R. Griffin Date: 9/11/18

**COMMERCIAL FEE SCHEDULE – USE CHECKLIST**

Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit. ***Use Table on Page 2 for value.**

*Value: $0.00

**RESIDENTIAL EQUIPMENT / SYSTEMS FEES**

*For special information use checklist.*

| *Description* | *Qty.* | *Ea.* | *Total* |
|---|---|---|---|
| **Heating/cooling** **For Furnace, select>> Up to 100K BTU | | | |
| Furnace, incl. ductwork, vent, and liner ** | 1 | 46.75 | |
| Air conditioner 1 | 1 | 46.75 | |
| Heat pump 1 | | 61.06 | |
| Duct work, alterations and additions | | 23.32 | |
| Hydronic piping system | | 23.32 | |
| Boiler, incl. vent** Select One | | | |
| Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent. | | 46.75 | |
| Other: | | 23.32 | |
| **Other fuel appliances** | | | |
| Water heater | 1 | 23.32 | |
| Gas fireplace/insert/stove | 1 | 33.39 | |
| Gas log/log lighter | | 23.32 | |
| Pool or spa heater, kiln* | | 23.32 | |
| Wood/pellet stove/insert | | 33.39 | |
| Wood fireplace | | 33.39 | |
| Chimney/liner/flue/vent w/o appliance | | 33.39 | |
| Oil tanks/gas/diesel generators | | 23.32 | |
| Other: | | 23.32 | |
| **Environmental exhaust and ventilation** | | | |
| Range hood/other kitchen equipment | 1 | 33.39 | |
| Clothes dryer exhaust | 1 | 33.39 | |
| Single-duct exhaust (bathrooms, toilet compartments, utility rooms) | 4 | 23.32 | |
| Attic/crawlspace fans | | 23.32 | |
| Whole house ventilation or Radon mitigation | 1 | 23.32 | |
| Other: | | 23.32 | |
| **Fuel piping** | | | |
| $14.15 for first four; $4.03 for each additional | | | |
| Furnace | 1 | #/outlets | Total # of fuel piping outlets: |
| Wall/suspended/unit heater | | #/outlets | |
| Water heater | 1 | #/outlets | |
| Fireplace/log lighter/gas log | 1 | #/outlets | 0 |
| Range | 1 | #/outlets | Total cost for fuel piping outlets: |
| Barbecue | | #/outlets | |
| Clothes dryer | | #/outlets | |
| Other: | | #/outlets | |

**CALCULATE MECHANICAL PERMIT FEES**

| | |
|---|---|
| Subtotal | |
| Minimum permit fee | 97.63 |
| ☐ Check for Plan Review (25% of permit fee) | |
| State surcharge (12% of permit fee) | |
| **TOTAL PERMIT FEE** | [illegible] |

**This permit application expires if a permit is not obtained within 180 days after it has been accepted as complete.**

1 - Site plan required for an outdoor unit.

2 - *Requires approval from Building Codes Division.*

Form B70-1003 REV 4/18

# Mechanical Permit Application

City of Beaverton Community Development
Building Division
12725 SW Millikan Way
PO Box 4755, Beaverton, OR 97076
Phone: (503) 526-2403 Fax: (503) 526-2550
www.BeavertonOregon.gov

RECEIVED
CITY OF BEAVERTON
BUILDING DIVISION

| OFFICE USE ONLY | |
|---|---|
| Date Received: 05/22/2019 | Permit No.: B2019-2180 |
| Date Issued: 6-27-19 | By: CU |
| | Payment Type: |

**TYPE OF WORK**

☒ New construction ☐ Addition/alteration/replacement
☐ Demolition ☐ Other, Specify:

**CATEGORY OF CONSTRUCTION**

☒ 1- and 2-family dwelling ☐ Commercial/industrial ☐ Accessory building
☐ Multi-family ☐ Master builder ☐ Other, Specify:

**JOB SITE INFORMATION AND LOCATION**

Job site address: 16285 SW Jade View Way
City/State/ZIP: Beaverton, OR 97007
Suite/bldg./apt. no.: Project name: JV5
Cross street/directions to job site:
Beard to Nora, S. on Diamond View, L on Jade View
Subdivision: Jadeview Lot no.: 5
Tax map/parcel no.: 1S129CB1 006900

**DESCRIPTION OF WORK**

New Home

| ☐ PROPERTY OWNER | ☐ TENANT |
|---|---|
| Name: Gertz Construction Co Inc | |
| Address: 19200 SW 46th Ave | |
| City/State/ZIP: Tualatin, OR 97062-8770 | |
| Phone: (503) 692-3390 | Fax: (503) 692-5433 |
| E-mail: Ken@Gertzco.com | |

**APPLICANT**

Business name: Gertz Construction Co Inc
Contact name: Ken Gertz
Address: 19200 SW 46th Ave
City/State/ZIP: Tualatin, OR 97062-8770
Phone: (503) 692-3390 Fax: (503) 692-5433
E-mail: Ken@Gertzco.com

**CONTRACTOR**

Business name: Oregon Comfort / Comfort Air
Address: PO Box 821484
City/State/ZIP: Vancouver, WA 98682
Phone: (503) 655-0221 Fax: (503) 650-2993
E-mail: VictorB@ComfortAir.com
CCB lic.: 42519 City or metro lic.: 1313

Authorized signature: Vic Berezhnoy

Print name: Victor Berezhnoy Date: 05/19/19

**COMMERCIAL FEE SCHEDULE – USE CHECKLIST**

Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit. *Use Table on Page 2 for value.

*Value: $0.00

**RESIDENTIAL EQUIPMENT / SYSTEMS FEES**

*For special information use checklist.*

| *Description* | *Qty.* | *Ea.* | *Total* |
|---|---|---|---|
| **Heating/cooling** **For Furnace, select>> Up to 100K BTU | | | |
| Furnace, incl. ductwork, vent, and liner ** | 1 | 46.75 | |
| Air conditioner 1 | | 46.75 | |
| Heat pump 1 | | 61.06 | |
| Duct work, alterations and additions | | 23.32 | |
| Hydronic piping system | | 23.32 | |
| Boiler, incl. vent** Select One | | 0.00 | |
| Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent. | | 46.75 | |
| Other: | | 23.32 | |
| **Other fuel appliances** | | | |
| Water heater | | 23.32 | |
| Gas fireplace/insert/stove | 1 | 33.39 | 33.39 |
| Gas log/log lighter | | 23.32 | |
| Pool or spa heater, kiln* | | 23.32 | |
| Wood/pellet stove/insert | | 33.39 | |
| Wood fireplace | | 33.39 | |
| Chimney/liner/flue/vent w/o appliance | | 33.39 | |
| Oil tanks/gas/diesel generators | | 23.32 | |
| Other: | | 23.32 | |
| **Environmental exhaust and ventilation** | | | |
| Range hood/other kitchen equipment | 1 | 33.39 | 33.39 |
| Clothes dryer exhaust | 1 | 33.39 | 33.39 |
| Single-duct exhaust (bathrooms, toilet compartments, utility rooms) | 5 | 23.32 | 116.60 |
| Attic/crawlspace fans | | 23.32 | |
| Whole house ventilation or Radon mitigation | 1 | 23.32 | |
| Other: | | 23.32 | |
| **Fuel piping** | | | |
| $14.15 for first four; $4.03 for each additional | | | |
| Furnace | 1 | #/outlets | Total # of fuel piping outlets: |
| Wall/suspended/unit heater | | #/outlets | |
| Water heater | 1 | #/outlets | |
| Fireplace/log lighter/gas log | 1 | #/outlets | 4 |
| Range | 1 | #/outlets | Total cost for fuel piping outlets: |
| Barbecue | | #/outlets | |
| Clothes dryer | | #/outlets | |
| Other: | | #/outlets | 14.15 |

**CALCULATE MECHANICAL PERMIT FEES**

| | |
|---|---|
| Subtotal | 254.24 |
| Minimum permit fee | |
| ☐ Check for Plan Review (25% of permit fee) | |
| State surcharge (12% of permit fee) | 30.51 |
| **TOTAL PERMIT FEE** | $284.75 |

**This permit application expires if a permit is not obtained within 180 days after it has been accepted as complete.**

1 - Site plan required for an outdoor unit.

2 - Requires approval from Building Codes Division.

Form B70-1003 REV 4/18

# Mechanical Permit Application

City of Beaverton Community Development
Building Division
4755 SW Griffith Drive
PO Box 4755, Beaverton, OR 97076
Phone: (503) 526-2403 Fax: (503) 526-2550
www.BeavertonOregon.gov

ELECTRONIC SUBMITTAL
SEE I:/BLDG DIV/W08

| OFFICE USE ONLY | |
|---|---|
| Date Received: 05/20/2019 | Permit No.: B2019-2154 |
| Date Issued: 7/12/2019 | By: |
| CITY OF BEAVERTON BUILDING DIVISION | Payment Type: |

**TYPE OF WORK**

- ☐ New construction
- ☒ Addition/alteration/replacement
- ☐ Demolition
- ☐ Other, Specify:

**CATEGORY OF CONSTRUCTION**

- ☐ 1- and 2-family dwelling
- ☒ Commercial/Industrial
- ☐ Accessory building
- ☐ Multi-family
- ☐ Master builder
- ☐ Other, Specify:

**JOB SITE INFORMATION AND LOCATION**

Job site address: 9100 SW Gemini Drive

City/State/ZIP: Beaverton, OR 97008

Suite/bldg./apt. no.:

Project name: FormFactor

Cross street/directions to job site:

SW Nimbus Drive

Subdivision:

Lot no.:

Tax map/parcel no.:

**DESCRIPTION OF WORK**

Cybertron Mechanical TI Project Value $120,000

**☐ PROPERTY OWNER ☐ TENANT**

Name:

Address:

City/State/ZIP:

Phone:

Fax:

E-mail:

**APPLICANT**

Business name: McKinstry Co. LLC

Contact name: Jaymie Van Orden

Address: 16790 NE Mason Street, Suite 100

City/State/ZIP: Portland, OR 97230

Phone: (503) 331-0234

Fax:

E-mail: jaymiev@mckinstry.com

**CONTRACTOR**

Business name: Same as applicant

Address:

City/State/ZIP:

Phone:

Fax:

E-mail:

CCB lic.: 172811

City or metro lic.: 9510

Authorized signature:

Print name: Jaymie Van Orden

Date: 05/15/19

**COMMERCIAL FEE SCHEDULE – USE CHECKLIST**

Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit. ***Use Table on Page 2 for value.**

*Value: $5,600.00

**RESIDENTIAL EQUIPMENT / SYSTEMS FEES**

*For special information use checklist.*

| *Description* | *Qty.* | *Ea.* | *Total* |
|---|---|---|---|
| **Heating/cooling** **For Furnace, select>> Over 100K BTU | | | |
| Furnace, incl. ductwork, vent, and liner ** | | 54.91 | |
| Air conditioner 1 | | 46.75 | |
| Heat pump 1 | | 61.06 | |
| Duct work, alterations and additions | | 23.32 | |
| Hydronic piping system | | 23.32 | |
| Boiler, incl. vent** Select One | | 0.00 | |
| Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent. | | 46.75 | |
| Other: | | 23.32 | |
| **Other fuel appliances** | | | |
| Water heater | | 23.32 | |
| Gas fireplace/insert/stove | | 33.39 | |
| Gas log/log lighter | | 23.32 | |
| Pool or spa heater, kiln* | | 23.32 | |
| Wood/pellet stove/insert | | 33.39 | |
| Wood fireplace | | 33.39 | |
| Chimney/liner/flue/vent w/o appliance | | 33.39 | |
| Oil tanks/gas/diesel generators | | 23.32 | |
| Other: | | 23.32 | |
| **Environmental exhaust and ventilation** | | | |
| Range hood/other kitchen equipment | | 33.39 | |
| Clothes dryer exhaust | | 33.39 | |
| Single-duct exhaust (bathrooms, toilet compartments, utility rooms) | | 23.32 | |
| Attic/crawlspace fans | | 23.32 | |
| Whole house ventilation or Radon mitigation | | 23.32 | |
| Other: | | 23.32 | |
| **Fuel piping** | | | |
| $14.15 for first four; $4.03 for each additional | | | |
| Furnace | | #/outlets | Total # of fuel piping outlets: |
| Wall/suspended/unit heater | | #/outlets | |
| Water heater | | #/outlets | |
| Fireplace/log lighter/gas log | | #/outlets | 0 |
| Range | | #/outlets | Total cost for fuel piping outlets: |
| Barbecue | | #/outlets | |
| Clothes dryer | | #/outlets | |
| Other: | | #/outlets | |

**CALCULATE MECHANICAL PERMIT FEES**

| | |
|---|---|
| Subtotal | |
| Minimum permit fee | 97.63 |
| ☒ Check for Plan Review (25% of permit fee) | 23.03 |
| State surcharge (12% of permit fee) | 11.72 |
| TOTAL PERMIT FEE | ~~$132.38~~ 813.87 |

**This permit application expires if a permit is not obtained within 180 days after it has been accepted as complete.**

1 - Site plan required for an outdoor unit.

2 - Requires approval from Building Codes Division.

Form B70-1003 REV 4/18

# Mechanical Permit Application

**City of Beaverton Community Development**
**Building Division**
12725 SW Millikan Way
PO Box 4755, Beaverton, OR 97076
Phone: (503) 526-2403 Fax: (503) 526-2550
www.BeavertonOregon.gov

| OFFICE USE ONLY | |
|---|---|
| Date Received: 7/11/2019 | Permit No: B2019-2967 |
| Date Issued: 7/11/2019 | Payment Type: |

**TYPE OF WORK**

- ☐ New construction
- ☒ Addition/alteration/replacement
- ☐ Demolition
- ☐ Other, Specify:

**CATEGORY OF CONSTRUCTION**

- ☐ 1- and 2-family dwelling
- ☒ Commercial/industrial
- ☐ Accessory building
- ☐ Multi-family
- ☐ Master builder
- ☐ Other, Specify:

**JOB SITE INFORMATION AND LOCATION**

Job site address: 1800 NW 169th Pl

City/State/ZIP: Beaverton OR 97006

Suite/bldg./apt. no.: #100 | Project name: Building C

Cross street/directions to job site:

Subdivision: | Lot no.:

Tax map/parcel no.:

**DESCRIPTION OF WORK**

Replacing 5 Ton RTU with new 5 Ton unit

**☒ PROPERTY OWNER** | **☐ TENANT**

Name: Pacific NW Properties

Address: 6600 SW 105th Ave Suite 175

City/State/ZIP: Beaverton OR 97006

Phone: (503) 626-3500 | Fax:

E-mail:

**APPLICANT**

Business name: North Pacific Mechanical LLC

Contact name: Dylan

Address: 1815 NW 169th Pl SUITE 2100

City/State/ZIP: Beaverton OR 97006

Phone: (503) 999-3383 | Fax:

E-mail: pacificmechanicaloffice@gmail.com

**CONTRACTOR**

Business name: North Pacific Mechanical LLC

Address: 1815 NW 169th Pl Suite 2100

City/State/ZIP: Beaverton OR 97006

Phone: (503) 999-3383 | Fax:

E-mail: Pacificmechanicaloffice@gmail.com

CCB lic.: 211710 | City or metro lic.: 13061

Authorized signature:

Print name: Dylan Mcmahan | Date: 06/27/19

**COMMERCIAL FEE SCHEDULE – USE CHECKLIST**

Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit. *Use Table on Page 2 for value.

*Value: $0.00

**RESIDENTIAL EQUIPMENT / SYSTEMS FEES**

*For special information use checklist.*

| *Description* | *Qty.* | *Ea.* | *Total* |
|---|---|---|---|
| **Heating/cooling** **For Furnace, select>> Over 100K BTU | | | |
| Furnace, incl. ductwork, vent, and liner ** | | 54.91 | |
| Air conditioner [1] | | 46.75 | |
| Heat pump [1] | | 61.06 | |
| Duct work, alterations and additions | | 23.32 | |
| Hydronic piping system | | 23.32 | |
| Boiler, incl. vent** Select One | | 0.00 | |
| Gas heaters/unit in-wall, in-duct, suspended, etc. **not** incl. vent. | | 46.75 | |
| Other: | | 23.32 | |
| **Other fuel appliances** | | | |
| Water heater | | 23.32 | |
| Gas fireplace/insert/stove | | 33.39 | |
| Gas log/log lighter | | 23.32 | |
| Pool or spa heater, kiln* | | 23.32 | |
| Wood/pellet stove/insert | | 33.39 | |
| Wood fireplace | | 33.39 | |
| Chimney/liner/flue/vent w/o appliance | | 33.39 | |
| Oil tanks/gas/diesel generators | | 23.32 | |
| Other: | | 23.32 | |
| **Environmental exhaust and ventilation** | | | |
| Range hood/other kitchen equipment | | 33.39 | |
| Clothes dryer exhaust | | 33.39 | |
| Single-duct exhaust (bathrooms, toilet compartments, utility rooms) | | 23.32 | |
| Attic/crawlspace fans | | 23.32 | |
| Whole house ventilation or Radon mitigation | | 23.32 | |
| Other: | | 23.32 | |
| **Fuel piping** | | | |
| $14.15 for first four; $4.03 for each additional | | | |
| Furnace | | #/outlets | **Total # of fuel piping outlets:** |
| Wall/suspended/unit heater | | #/outlets | |
| Water heater | | #/outlets | |
| Fireplace/log lighter/gas log | | #/outlets | 0 |
| Range | | #/outlets | **Total cost for fuel piping outlets:** |
| Barbecue | | #/outlets | |
| Clothes dryer | | #/outlets | |
| Other: | | #/outlets | |

**CALCULATE MECHANICAL PERMIT FEES**

| | |
|---|---|
| **Subtotal** | |
| Minimum permit fee | 97.63 |
| ☐ Check for Plan Review (25% of permit fee) | |
| State surcharge (12% of permit fee) | 11.72 |
| **TOTAL PERMIT FEE** | $109.35 |

**This permit application expires if a permit is not obtained within 180 days after it has been accepted as complete.**

1 - Site plan required for an outdoor unit.

2 - Requires approval from Building Codes Division.

Form B70-1003 REV 4/18

City Of Beaverton

12725 SW Milikan Way
Beaverton, OR 97076
Phone: 503-526-2542
Email: cunderwood@beavertonoregon.gov

3009-2981

# Residential Mechanical Authorization To Begin Work

**05350-BMC-19-00500**

**Approval Code: 086970 7/10/2019 3:26:23PM**
**E-mailed To: gary@atempheating.com**

## TYPE OF WORK

☐ New Construction ☒ Addition/alteration/replacement

## CATEGORY OF CONSTRUCTION

☒ 1 or 2 family dwelling ☐ Multi-family ☐ Commercial ☐ Accessory

## JOB SITE INFORMATION AND LOCATION

**Job Address:** 9525 SW LODESTONE DR

**City/State/ZIP:** BEAVERTON OR 97007

**Suite/bldg./apt.no.:**

**Project Name:** BROPHY

**Cross Street/directions to job site:**

**Tax map/parcel no.:** 1S129DC19600

## DESCRIPTION OF WORK

INSTALLING AIR CONDITIONER.

## APPLICANT

**Name:** GARY TRAN

**Phone:** 5036505014 **Fax:**

**Email:** gary@atempheating.com

## CONTRACTOR

**CCB lic. no.: 71878**

**Business Name: A TEMP HEATING & COOLING INC**

**Contact:**

**Address:** 15927 SE 122ND AVENUE

**City/State/ZIP:** , CLACKAMAS OR 97015

**Phone: 5035948220** **Fax: 5035572990**

**Email: jennifer@atempheating.com**

**Metro lic. no.:** **City lic. no.:**

## FEE SCHEDULE

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Heating/Cooling Appliances** | | | |
| Alteration of existing HVAC system | 1 | $33.39 | $33.39 |
| **Minimum Fees** | | | |
| Balance of permit fees | | | $64.24 |
| **Mechanical Permit Fees** | | | |
| Subtotal | | | $97.63 |
| State surcharge (12% of permit total) | | | $11.72 |
| **TOTAL PERMIT FEE** | | | **$109.35** |

Upon review and approval by your local jurisdiction, your permit will be e-mailed or faxed within one business day, with instructions on how to schedule your inspection.

NOTE: This Authorization To Begin Work expires within 180 days if a permit is not obtained.

The local building department may determine that an Authorization To Begin Work is null and void if it does not meet applicable land use laws and local ordinances.

**Inspections Phone:** 503-526-2400 **Inspections Email:** cunderwood@beavertonoregon.gov

**This Authorization To Begin Work must be posted at the job site until replaced by a Permit**

City Of Beaverton
12725 SW Milikan Way
Beaverton, OR 97076
Phone: 503-526-2542
Email: cunderwood@beavertonoregon.gov

B2019-2985

# Residential Mechanical Authorization To Begin Work

**05350-BMC-19-00502**

**Approval Code: 511173 7/11/2019 1:37:31PM**
**E-mailed To: info@bullmountainmech.com**

## TYPE OF WORK

☐ New Construction ☒ Addition/alteration/replacement

## CATEGORY OF CONSTRUCTION

☒ 1 or 2 family dwelling ☐ Multi-family ☐ Commercial ☐ Accessory

## JOB SITE INFORMATION AND LOCATION

**Job Address:** 5550 SW OLESON RD

**City/State/ZIP:** BEAVERTON OR 97225

**Suite/bldg./apt.no.:**

**Project Name:**

**Cross Street/directions to job site:**

**Tax map/parcel no.:** 1S113DA08600

## DESCRIPTION OF WORK

Replace furnace /ac, add 3 outlets for gas line.

## APPLICANT

**Name:** Jack Hansen

**Phone:** 5036126677 **Fax:** 5036923084

**Email:** info@bullmountainmech.com

## CONTRACTOR

**CCB lic. no.: 157814**

**Business Name: BRAUK ENTERPRISES INC**

**Contact:**

**Address:** 13580 SW RHETT CT

**City/State/ZIP:** , TIGARD OR 97224

**Phone: 5036126677** **Fax: 5036923084**

**Email: jd5brauk@msn.com**

**Metro lic. no.:** **City lic. no.:**

## FEE SCHEDULE

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Gas Fuel Piping** | | | |
| Gas Piping - first four | 1 | $14.15 | $14.15 |
| **Heating/Cooling Appliances** | | | |
| Furnace - up to 100,000 BTU | 1 | $46.75 | $46.75 |
| Air Conditioning (Detached Homes Only) | 1 | $46.75 | $46.75 |
| **Mechanical Permit Fees** | | | |
| Subtotal | | | $107.65 |
| State surcharge (12% of permit total) | | | $12.92 |
| **TOTAL PERMIT FEE** | | | **$120.57** |

**Upon review and approval by your local jurisdiction, your permit will be e-mailed or faxed within one business day, with instructions on how to schedule your inspection.**

**NOTE: This Authorization To Begin Work expires within 180 days if a permit is not obtained.**

**The local building department may determine that an Authorization To Begin Work is null and void if it does not meet applicable land use laws and local ordinances.**

**Inspections Phone:** 503-526-2400 **Inspections Email:** cunderwood@beavertonoregon.gov

**This Authorization To Begin Work must be posted at the job site until replaced by a Permit**

City Of Beaverton

12725 SW Millikan Way
Beaverton, OR 97076
Phone: 503-526-2542
Email: cunderwood@beavertonoregon.gov

B2019-2984

# Residential Mechanical Authorization To Begin Work

**05350-BMC-19-00503**

**Approval Code: 611120 7/11/2019 2:02:15PM**
**E-mailed To: service@columbiahvac.net**

## TYPE OF WORK

☐ New Construction ☒ Addition/alteration/replacement

## CATEGORY OF CONSTRUCTION

☒ 1 or 2 family dwelling ☐ Multi-family ☐ Commercial ☐ Accessory

## JOB SITE INFORMATION AND LOCATION

**Job Address:** 16067 SW WAXWING WAY

**City/State/ZIP:** BEAVERTON OR 97007

**Suite/bldg./apt.no.:**

**Project Name:** Carlson

**Cross Street/directions to job site:**

**Tax map/parcel no.:** 1S132BD01700

## DESCRIPTION OF WORK

Replace Gas Furnace and AC

## APPLICANT

**Name:** Marlena Meedom

**Phone:** 5036242704 **Fax:**

**Email:** service@columbiahvac.net

## CONTRACTOR

**CCB lic. no.: 76359**

**Business Name: COLUMBIA HEATING & COOLING INC**

**Contact:**

**Address:** PO BOX 230397

**City/State/ZIP:** , TIGARD OR 97281-0397

**Phone: 5036242704** **Fax: 5035980270**

**Email: accounting@columbiahvac.net**

**Metro lic. no.:** **City lic. no.:**

## FEE SCHEDULE

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Heating/Cooling Appliances** | | | |
| Furnace - up to 100,000 BTU | 1 | $46.75 | $46.75 |
| Air Conditioning (Detached Homes Only) | 1 | $46.75 | $46.75 |
| **Minimum Fees** | | | |
| Balance of permit fees | | | $4.13 |
| **Mechanical Permit Fees** | | | |
| Subtotal | | | $97.63 |
| State surcharge (12% of permit total) | | | $11.72 |
| **TOTAL PERMIT FEE** | | | **$109.35** |

Upon review and approval by your local jurisdiction, your permit will be e-mailed or faxed within one business day, with instructions on how to schedule your inspection.

NOTE: This Authorization To Begin Work expires within 180 days if a permit is not obtained.

The local building department may determine that an Authorization To Begin Work is null and void if it does not meet applicable land use laws and local ordinances.

**Inspections Phone:** 503-526-2400 **Inspections Email:** cunderwood@beavertonoregon.gov

**This Authorization To Begin Work must be posted at the job site until replaced by a Permit**

City Of Beaverton
12725 SW Millkan Way
Beaverton, OR 97076
Phone: 503-526-2542
Email: cunderwood@beavertonoregon.gov

32019-2987

# Residential Mechanical Authorization To Begin Work

**05350-BMC-19-00504**

**Approval Code: 611180 7/11/2019 2:08:01PM**
**E-mailed To: service@columbiahvac.net**

## TYPE OF WORK

☐ New Construction ☒ Addition/alteration/replacement

## CATEGORY OF CONSTRUCTION

☒ 1 or 2 family dwelling ☐ Multi-family ☐ Commercial ☐ Accessory

## JOB SITE INFORMATION AND LOCATION

**Job Address:** 15531 SW PERIDOT WAY

**City/State/ZIP:** BEAVERTON OR 97007

**Suite/bldg./apt.no.:**

**Project Name:** Ganry / Sunleaf

**Cross Street/directions to job site:**

**Tax map/parcel no.:** 1S129CA08300

## DESCRIPTION OF WORK

Replace Existing AC - Same Location

## APPLICANT

**Name:** Marlena Meedom

**Phone:** 5036242704 **Fax:**

**Email:** service@columbiahvac.net

## CONTRACTOR

**CCB lic. no.: 76359**

**Business Name: COLUMBIA HEATING & COOLING INC**

**Contact:**

**Address:** PO BOX 230397

**City/State/ZIP:** , TIGARD OR 97281-0397

**Phone: 5036242704** **Fax: 5035980270**

**Email: accounting@columbiahvac.net**

**Metro lic. no.:** **City lic. no.:**

## FEE SCHEDULE

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Heating/Cooling Appliances** | | | |
| Air Conditioning (Detached Homes Only) | 1 | $46.75 | $46.75 |
| **Minimum Fees** | | | |
| Balance of permit fees | | | $50.88 |
| **Mechanical Permit Fees** | | | |
| Subtotal | | | $97.63 |
| State surcharge (12% of permit total) | | | $11.72 |
| **TOTAL PERMIT FEE** | | | **$109.35** |

**Upon review and approval by your local jurisdiction, your permit will be e-mailed or faxed within one business day, with instructions on how to schedule your inspection.**

**NOTE: This Authorization To Begin Work expires within 180 days if a permit is not obtained.**

**The local building department may determine that an Authorization To Begin Work is null and void if it does not meet applicable land use laws and local ordinances.**

**Inspections Phone:** 503-526-2400 **Inspections Email:** cunderwood@beavertonoregon.gov

**This Authorization To Begin Work must be posted at the job site until replaced by a Permit**

City Of Beaverton

12725 SW Millikan Way
Beaverton, OR 97076
Phone: 503-526-2542
Email: cunderwood@beavertonoregon.gov

B2019-2988

# Residential Mechanical Authorization To Begin Work

**05350-BMC-19-00505**

**Approval Code: 08726G 7/11/2019 2:19:00PM**
**E-mailed To: info@ableheatingandcooling.com**

## TYPE OF WORK

☐ New Construction ☒ Addition/alteration/replacement

## CATEGORY OF CONSTRUCTION

☒ 1 or 2 family dwelling ☐ Multi-family ☐ Commercial ☐ Accessory

## JOB SITE INFORMATION AND LOCATION

**Job Address:** 10845 SW WALKER RD

**City/State/ZIP:** BEAVERTON OR 97005

**Suite/bldg./apt.no.:**

**Project Name:** MCBRIDE

**Cross Street/directions to job site:**

**Tax map/parcel no.:** 1S110DA01802

## DESCRIPTION OF WORK

REPLACE EXISTING GAS FURNACE AND A/C UNIT

## APPLICANT

**Name:** Kelly Wilhite

**Phone:** 5035792250 **Fax:** 5036203980

**Email:** info@ableheatingandcooling.com

## CONTRACTOR

**CCB lic. no.: 184392**

**Business Name: ABLE HEATING & COOLING LLC**

**Contact:**

**Address:** 16285 SW 85TH AVE. SUITE 105

**City/State/ZIP:** , TIGARD OR 97224

**Phone: 5035792250** **Fax: 5036203980**

**Email: info@ableheatingandcooling.com**

**Metro lic. no.:** **City lic. no.:**

## FEE SCHEDULE

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Heating/Cooling Appliances** | | | |
| Furnace - up to 100,000 BTU | 1 | $46.75 | $46.75 |
| Air Conditioning (Detached Homes Only) | 1 | $46.75 | $46.75 |
| **Minimum Fees** | | | |
| Balance of permit fees | | | $4.13 |
| **Mechanical Permit Fees** | | | |
| Subtotal | | | $97.63 |
| State surcharge (12% of permit total) | | | $11.72 |
| **TOTAL PERMIT FEE** | | | **$109.35** |

Upon review and approval by your local jurisdiction, your permit will be e-mailed or faxed within one business day, with instructions on how to schedule your inspection.

NOTE: This Authorization To Begin Work expires within 180 days if a permit is not obtained.

The local building department may determine that an Authorization To Begin Work is null and void if it does not meet applicable land use laws and local ordinances.

**Inspections Phone:** 503-526-2400 **Inspections Email:** cunderwood@beavertonoregon.gov

**This Authorization To Begin Work must be posted at the job site until replaced by a Permit**

City Of Beaverton

12725 SW Millikan Way
Beaverton, OR 97076
Phone: 503-526-2542
Email: cunderwood@beavertonoregon.gov

B2019-2959

# Residential Mechanical Authorization To Begin Work

**05350-BMC-19-00506**

**Approval Code: 71111C 7/11/2019 3:01:40PM**
**E-mailed To: garokenenergy@frontier.com**

## TYPE OF WORK

☐ New Construction ☒ Addition/alteration/replacement

## CATEGORY OF CONSTRUCTION

☒ 1 or 2 family dwelling ☐ Multi-family ☐ Commercial ☐ Accessory

## JOB SITE INFORMATION AND LOCATION

**Job Address:** 10290 SW KENNEDY ST

**City/State/ZIP:** BEAVERTON OR 97005

**Suite/bldg./apt.no.:**

**Project Name:**

**Cross Street/directions to job site:**

**Tax map/parcel no.:** 1S114BC00300

## DESCRIPTION OF WORK

push pull furnace and new air conditioner

## APPLICANT

**Name:** Donna Jordan

**Phone:** 503-848-3838 **Fax:** 503-356-8001

**Email:** garokenenergy@frontier.com

## CONTRACTOR

**CCB lic. no.: 43124**

**Business Name: GAROKEN ENERGY COMPANY INC**

**Contact:**

**Address:** 3565 SW 182ND AVE

**City/State/ZIP:** , BEAVERTON OR 97006-3915

**Phone: 5038483838** **Fax: 5033569002**

**Email: garokenenergy@frontier.com**

**Metro lic. no.:** **City lic. no.:**

## FEE SCHEDULE

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Heating/Cooling Appliances** | | | |
| Furnace - up to 100,000 BTU | 1 | $46.75 | $46.75 |
| Air Conditioning (Detached Homes Only) | 1 | $46.75 | $46.75 |
| **Minimum Fees** | | | |
| Balance of permit fees | | | $4.13 |
| **Mechanical Permit Fees** | | | |
| Subtotal | | | $97.63 |
| State surcharge (12% of permit total) | | | $11.72 |
| **TOTAL PERMIT FEE** | | | **$109.35** |

**Upon review and approval by your local jurisdiction, your permit will be e-mailed or faxed within one business day, with instructions on how to schedule your inspection.**

**NOTE: This Authorization To Begin Work expires within 180 days if a permit is not obtained.**

**The local building department may determine that an Authorization To Begin Work is null and void if it does not meet applicable land use laws and local ordinances.**

**Inspections Phone:** 503-526-2400 **Inspections Email:** cunderwood@beavertonoregon.gov

**This Authorization To Begin Work must be posted at the job site until replaced by a Permit**

# Mechanical Permit Application

City of Beaverton Community Development
Building Division
12725 SW Millikan Way
PO Box 4755, Beaverton, OR 97076
Phone: (503) 526-2403 Fax: (503) 526-2550
www.BeavertonOregon.gov

| OFFICE USE ONLY | |
|---|---|
| Date Received: 07/11/2019 | Permit No.: B2019-2979 |
| Date Issued: 7/11/2019 | By: |
| CITY OF BEAVERTON BUILDING DIVISION | Payment Type: |

**TYPE OF WORK**

- ☐ New construction
- ☒ Addition/alteration/replacement
- ☐ Demolition
- ☐ Other, Specify:

**CATEGORY OF CONSTRUCTION**

- ☐ 1- and 2-family dwelling
- ☒ Commercial/industrial
- ☐ Accessory building
- ☐ Multi-family
- ☐ Master builder
- ☐ Other, Specify:

**JOB SITE INFORMATION AND LOCATION**

Job site address: 8565 SW Beaverton-Hillsdale Hwy
City/State/ZIP: Portland, OR 97225
Suite/bldg./apt. no.:
Project name: Pipster Prep
Cross street/directions to job site:
Subdivision:
Lot no.:
Tax map/parcel no.:

**DESCRIPTION OF WORK**

Relocate existing furnace. Replacing 4 existing floor grilles with new grilles. Installing duct work and inline fan in restroom.

| ☐ PROPERTY OWNER | ☐ TENANT |
|---|---|
| Name: | |
| Address: | |
| City/State/ZIP: | |
| Phone: | Fax: |
| E-mail: | |

**APPLICANT**

Business name: same as contractor
Contact name:
Address:
City/State/ZIP:
Phone:
Fax:
E-mail:

**CONTRACTOR**

Business name: Willamette HVAC L.L.C.
Address: 3075 SE Century Blvd. Suite 206
City/State/ZIP: Hillsboro, OR 97123
Phone: (503) 259-3200
Fax: (503) 848-2597
E-mail: mmalstrom@willamettehvac.com
CCB lic.: 56951
City or metro lic.: 7433

Authorized signature: Michael Malstrom

Print name: Michael Malstrom
Date: 06/10/19

**COMMERCIAL FEE SCHEDULE – USE CHECKLIST**

Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit. ***Use Table on Page 2 for value.**

*Value: $ 0.00

**RESIDENTIAL EQUIPMENT / SYSTEMS FEES**

*For special information use checklist.*

| *Description* | *Qty.* | *Ea.* | *Total* |
|---|---|---|---|
| **Heating/cooling** **For Furnace, select>> Over 100K BTU | | | |
| Furnace, incl. ductwork, vent, and liner ** | | 54.91 | |
| Air conditioner 1 | | 46.75 | |
| Heat pump 1 | | 61.06 | |
| Duct work, alterations and additions | | 23.32 | |
| Hydronic piping system | | 23.32 | |
| Boiler, incl. vent** Select One | | 0.00 | |
| Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent. | | 46.75 | |
| Other: | | 23.32 | |
| **Other fuel appliances** | | | |
| Water heater | | 23.32 | |
| Gas fireplace/insert/stove | | 33.39 | |
| Gas log/log lighter | | 23.32 | |
| Pool or spa heater, kiln* | | 23.32 | |
| Wood/pellet stove/insert | | 33.39 | |
| Wood fireplace | | 33.39 | |
| Chimney/liner/flue/vent w/o appliance | | 33.39 | |
| Oil tanks/gas/diesel generators | | 23.32 | |
| Other: | | 23.32 | |
| **Environmental exhaust and ventilation** | | | |
| Range hood/other kitchen equipment | | 33.39 | |
| Clothes dryer exhaust | | 33.39 | |
| Single-duct exhaust (bathrooms, toilet compartments, utility rooms) | | 23.32 | |
| Attic/crawlspace fans | | 23.32 | |
| Whole house ventilation or Radon mitigation | | 23.32 | |
| Other: | | 23.32 | |
| **Fuel piping** | | | |
| $14.15 for first four; $4.03 for each additional | | | |
| Furnace | | #/outlets | Total # of fuel piping outlets: |
| Wall/suspended/unit heater | | #/outlets | |
| Water heater | | #/outlets | |
| Fireplace/log lighter/gas log | | #/outlets | 0 |
| Range | | #/outlets | Total cost for fuel piping outlets: |
| Barbecue | | #/outlets | |
| Clothes dryer | | #/outlets | |
| Other: | | #/outlets | |

**CALCULATE MECHANICAL PERMIT FEES**

| | |
|---|---|
| Subtotal | |
| Minimum permit fee | 97.63 |
| ☐ Check for Plan Review (25% of permit fee) | |
| State surcharge (12% of permit fee) | 11.72 |
| TOTAL PERMIT FEE | $109.35 |

**This permit application expires if a permit is not obtained within 180 days after it has been accepted as complete.**

1 - Site plan required for an outdoor unit.

2 - Requires approval from Building Codes Division.

B2019-2968

City Of Beaverton

12725 SW Millikan Way
Beaverton, OR 97076
Phone: 503-526-2542
Email: cunderwood@beavertonoregon.gov

# Residential Mechanical Authorization To Begin Work

**05350-BMC-19-00495**

**Approval Code: 41015C 7/10/2019 12:25:27PM**
**E-mailed To: garokenenergy@frontier.com**

## TYPE OF WORK

☐ New Construction ☒ Addition/alteration/replacement

## CATEGORY OF CONSTRUCTION

☒ 1 or 2 family dwelling ☐ Multi-family ☐ Commercial ☐ Accessory

## JOB SITE INFORMATION AND LOCATION

**Job Address:** 6850 SW 168TH PL

**City/State/ZIP:** BEAVERTON OR 97007

**Suite/bldg./apt.no.:**

**Project Name:** RENTAL

**Cross Street/directions to job site:**

**Tax map/parcel no.:** 1S119AD03000

## DESCRIPTION OF WORK

PUSH PULL GAS FURNACE AND AIR CONDITIONER

## APPLICANT

**Name:** Donna Jordan

**Phone:** 503-848-3838 **Fax:** 503-356-8001

**Email:** garokenenergy@frontier.com

## CONTRACTOR

**CCB lic. no.:** 43124

**Business Name:** GAROKEN ENERGY COMPANY INC

**Contact:**

**Address:** 3565 SW 182ND AVE

**City/State/ZIP:** , BEAVERTON OR 97006-3915

**Phone:** 5038483838 **Fax:** 5033569002

**Email:** garokenenergy@frontier.com

**Metro lic. no.:** **City lic. no.:**

## FEE SCHEDULE

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Heating/Cooling Appliances** | | | |
| Furnace - up to 100,000 BTU | 1 | $46.75 | $46.75 |
| Air Conditioning (Detached Homes Only) | 1 | $46.75 | $46.75 |
| **Minimum Fees** | | | |
| Balance of permit fees | | | $4.13 |
| **Mechanical Permit Fees** | | | |
| Subtotal | | | $97.63 |
| State surcharge (12% of permit total) | | | $11.72 |
| **TOTAL PERMIT FEE** | | | **$109.35** |

Upon review and approval by your local jurisdiction, your permit will be e-mailed or faxed within one business day, with instructions on how to schedule your inspection.

NOTE: This Authorization To Begin Work expires within 180 days if a permit is not obtained.

The local building department may determine that an Authorization To Begin Work is null and void if it does not meet applicable land use laws and local ordinances.

**Inspections Phone:** 503-526-2400 **Inspections Email:** cunderwood@beavertonoregon.gov

**This Authorization To Begin Work must be posted at the job site until replaced by a Permit**

# Mechanical Permit Application

City of Beaverton Community Development

ELECTRONIC SUBMITTAL
SEE I:/BLDG DIV WG-8...

97076
(503) 526-2550

| OFFICE USE ONLY | |
|---|---|
| Date Received: 05/24/2019 | Permit No.: B2019-2229 |
| Date Issued: 7/11/2019 | By: |
| CITY OF BEAVERTON BUILDING DIVISION | Payment Type: |

**TYPE OF WORK**

- ☐ New construction
- ☒ Addition/alteration/replacement
- ☐ Demolition
- ☐ Other, Specify:

**CATEGORY OF CONSTRUCTION**

- ☐ 1- and 2-family dwelling
- ☒ Commercial/industrial
- ☐ Accessory building
- ☐ Multi-family
- ☐ Master builder
- ☐ Other, Specify:

**JOB SITE INFORMATION AND LOCATION**

Job site address: 14723 SW Teal Blvd

City/State/ZIP: Beaverton OR 97007

Suite/bldg./apt. no.: | Project name: Kerner/Insomnia

Cross street/directions to job site:

Subdivision: | Lot no.:

Tax map/parcel no.:

**DESCRIPTION OF WORK**

Move existig unit and ducting

☐ PROPERTY OWNER | ☒ TENANT

Name: Insomnia Coffee

Address: 14723 SW Teal Blvd

City/State/ZIP: Beaverton OR 97007

Phone: (503) 539-8191 | Fax:

E-mail: rbkerner@gmail.com

**APPLICANT**

Business name: Best Owner Direct HVAC

Contact name: Chandrine Stepisnik

Address: 800 S Oleander St

City/State/ZIP: Cornelius OR 97113

Phone: (971) 270-6520 | Fax:

E-mail: bestownerdirect@yahoo.com

**CONTRACTOR**

Business name: Best Owner Direct HVAC

Address: 800 S Oleander St

City/State/ZIP: Cornelius OR 97113

Phone: (503) 442-5964 | Fax:

E-mail: bestownerdirect@yahoo.com

CCB lic.: 199049 | City or metro lic.: 11365

Authorized signature:

Print name: Chandrine Stepisnik | Date: 05/23/19

**COMMERCIAL FEE SCHEDULE – USE CHECKLIST**

Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit. *Use Table on Page 2 for value.

*Value: $2,000.00

**RESIDENTIAL EQUIPMENT / SYSTEMS FEES**

*For special information use checklist.*

| *Description* | *Qty.* | *Ea.* | *Total* |
|---|---|---|---|
| **Heating/cooling** **For Furnace, select>> Over 100K BTU | | | |
| Furnace, incl. ductwork, vent, and liner ** | | 54.91 | |
| Air conditioner [1] | | 46.75 | |
| Heat pump [1] | | 61.06 | |
| Duct work, alterations and additions | | 23.32 | |
| Hydronic piping system | | 23.32 | |
| Boiler, incl. vent** Select One | | 0.00 | |
| Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent. | | 46.75 | |
| Other: | | 23.32 | |
| **Other fuel appliances** | | | |
| Water heater | | 23.32 | |
| Gas fireplace/insert/stove | | 33.39 | |
| Gas log/log lighter | | 23.32 | |
| Pool or spa heater, kiln* | | 23.32 | |
| Wood/pellet stove/insert | | 33.39 | |
| Wood fireplace | | 33.39 | |
| Chimney/liner/flue/vent w/o appliance | | 33.39 | |
| Oil tanks/gas/diesel generators | | 23.32 | |
| Other: | | 23.32 | |
| **Environmental exhaust and ventilation** | | | |
| Range hood/other kitchen equipment | | 33.39 | |
| Clothes dryer exhaust | | 33.39 | |
| Single-duct exhaust (bathrooms, toilet compartments, utility rooms) | | 23.32 | |
| Attic/crawlspace fans | | 23.32 | |
| Whole house ventilation or Radon mitigation | | 23.32 | |
| Other: | | 23.32 | |
| **Fuel piping** | | | |
| $14.15 for first four; $4.03 for each additional | | | |
| Furnace | | #/outlets | Total # of fuel piping outlets: |
| Wall/suspended/unit heater | | #/outlets | |
| Water heater | | #/outlets | |
| Fireplace/log lighter/gas log | | #/outlets | 0 |
| Range | | #/outlets | Total cost for fuel piping outlets: |
| Barbecue | | #/outlets | |
| Clothes dryer | | #/outlets | |
| Other: | | #/outlets | |

**CALCULATE MECHANICAL PERMIT FEES**

| | |
|---|---|
| Subtotal | |
| Minimum permit fee | 97.63 |
| ☐ Check for Plan Review (25% of permit fee) | |
| State surcharge (12% of permit fee) | 11.72 |
| TOTAL PERMIT FEE | $109.35 |

**This permit application expires if a permit is not obtained within 180 days after it has been accepted as complete.**

407.07

1 - Site plan required for an outdoor unit.

2 - Requires approval from Building Codes Division.

Form B70-1003 REV 4/18

B 2019-2978

# Residential Mechanical Authorization To Begin Work

**05350-BMC-19-00499**


**City Of Beaverton**

12725 SW Millikan Way
Beaverton, OR 97076
Phone: 503-526-2542
Email: cunderwood@beavertonoregon.gov


**Approval Code: 07522G 7/10/2019 3:18:05PM**
**E-mailed To: diane@tricountytemp.com**

## TYPE OF WORK

☐ New Construction ☒ Addition/alteration/replacement

## CATEGORY OF CONSTRUCTION

☒ 1 or 2 family dwelling ☐ Multi-family ☐ Commercial ☐ Accessory

## JOB SITE INFORMATION AND LOCATION

**Job Address:** 14821 SW CITRINE LOOP

**City/State/ZIP:** BEAVERTON OR 97007

**Suite/bldg./apt.no.:**

**Project Name:** REPLOGLE

**Cross Street/directions to job site:**

**Tax map/parcel no.:** 1S129AD03000

## DESCRIPTION OF WORK

REPLACE AIR CONDITIONER

## APPLICANT

**Name:** Diane Mason

**Phone:** 503-557-2220 **Fax:** 503-557-0919

**Email:** diane@tricountytemp.com

## CONTRACTOR

**CCB lic. no.: 72623**

**Business Name: TRI COUNTY TEMP CONTROL INC**

**Contact:**

**Address:** 13150 S CLACKAMAS RIVER DR

**City/State/ZIP:** , OREGON CITY OR 97045-1172

**Phone: 5035572220** **Fax: 5035570919**

**Email: sales@tricountytemp.com**

**Metro lic. no.:** **City lic. no.:**

## FEE SCHEDULE

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Heating/Cooling Appliances** | | | |
| Air Conditioning (Detached Homes Only) | 1 | $46.75 | $46.75 |
| **Minimum Fees** | | | |
| Balance of permit fees | | | $50.88 |
| **Mechanical Permit Fees** | | | |
| Subtotal | | | $97.63 |
| State surcharge (12% of permit total) | | | $11.72 |
| **TOTAL PERMIT FEE** | | | **$109.35** |

Upon review and approval by your local jurisdiction, your permit will be e-mailed or faxed within one business day, with instructions on how to schedule your inspection.

NOTE: This Authorization To Begin Work expires within 180 days if a permit is not obtained.

The local building department may determine that an Authorization To Begin Work is null and void if it does not meet applicable land use laws and local ordinances.

**Inspections Phone:** 503-526-2400 **Inspections Email:** cunderwood@beavertonoregon.gov

**This Authorization To Begin Work must be posted at the job site until replaced by a Permit**

B2019-2977

City Of Beaverton

12725 SW Millikan Way
Beaverton, OR 97076
Phone: 503-526-2542
Email: cunderwood@beavertonoregon.gov

# Residential Mechanical Authorization To Begin Work

**05350-BMC-19-00498**

**Approval Code: 05067G 7/10/2019 2:36:25PM**
**E-mailed To: roy@climatecontrolinc.com**

## TYPE OF WORK

☐ New Construction ☒ Addition/alteration/replacement

## CATEGORY OF CONSTRUCTION

☒ 1 or 2 family dwelling ☐ Multi-family ☐ Commercial ☐ Accessory

## JOB SITE INFORMATION AND LOCATION

**Job Address:** 6990 SW 158TH AVE

**City/State/ZIP:** BEAVERTON OR 97007

**Suite/bldg./apt.no.:**

**Project Name:** Nagy

**Cross Street/directions to job site:**

**Tax map/parcel no.:** 1S120BD00700

## DESCRIPTION OF WORK

Replace furnace and AC

## APPLICANT

**Name:** Roy Harris

**Phone:** 5034534822 **Fax:** 5039687224

**Email:** roy@climatecontrolinc.com

## CONTRACTOR

**CCB lic. no.:** 62196

**Business Name:** CLIMATE CONTROL INC

**Contact:**

**Address:** 16500 SW 72ND AVE

**City/State/ZIP:** , PORTLAND OR 97224

**Phone:** 5034534822 **Fax:** 5039687224

**Email:** mark@climatecontrolinc.com

**Metro lic. no.:** **City lic. no.:**

## FEE SCHEDULE

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Heating/Cooling Appliances** | | | |
| Furnace - up to 100,000 BTU | 1 | $46.75 | $46.75 |
| Air Conditioning (Detached Homes Only) | 1 | $46.75 | $46.75 |
| **Minimum Fees** | | | |
| Balance of permit fees | | | $4.13 |
| **Mechanical Permit Fees** | | | |
| Subtotal | | | $97.63 |
| State surcharge (12% of permit total) | | | $11.72 |
| **TOTAL PERMIT FEE** | | | **$109.35** |

Upon review and approval by your local jurisdiction, your permit will be e-mailed or faxed within one business day, with instructions on how to schedule your inspection.

NOTE: This Authorization To Begin Work expires within 180 days if a permit is not obtained.

The local building department may determine that an Authorization To Begin Work is null and void if it does not meet applicable land use laws and local ordinances.

**Inspections Phone:** 503-526-2400 **Inspections Email:** cunderwood@beavertonoregon.gov

**This Authorization To Begin Work must be posted at the job site until replaced by a Permit**

B2019-2976

City Of Beaverton
12725 SW Millikan Way
Beaverton, OR 97076
Phone: 503-526-2542
Email: cunderwood@beavertonoregon.gov

# Residential Mechanical Authorization To Begin Work

**05350-BMC-19-00497**

**Approval Code: 07059G 7/10/2019 1:51:52PM**
**E-mailed To: deborah@fourseasonsheatair.com**

## TYPE OF WORK

☐ New Construction ☒ Addition/alteration/replacement

## CATEGORY OF CONSTRUCTION

☒ 1 or 2 family dwelling ☐ Multi-family ☐ Commercial ☐ Accessory

## JOB SITE INFORMATION AND LOCATION

**Job Address:** 15531 SW PERIDOT WAY

**City/State/ZIP:** BEAVERTON OR 97007

**Suite/bldg./apt.no.:**

**Project Name:** Ganry

**Cross Street/directions to job site:**

**Tax map/parcel no.:** 1S129CA08300

## DESCRIPTION OF WORK

Install air conditioner

## APPLICANT

**Name:** Sandrine Ganry

**Phone:** 9715062625 **Fax:**

**Email:** deborah@fourseasonsheatair.com

## CONTRACTOR

**CCB lic. no.:** 97152

**Business Name:** FOUR SEASONS HEATING & AIR CONDITIONING INC

**Contact:**

**Address:** 1005 INDUSTRIAL PARKWAY

**City/State/ZIP:** , NEWBERG OR 97132

**Phone:** 5035381950 **Fax:** 5035380165

**Email:** ed@fourseasonsheatair.com

**Metro lic. no.:** **City lic. no.:**

## FEE SCHEDULE

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Heating/Cooling Appliances** | | | |
| Air Conditioning (Detached Homes Only) | 1 | $46.75 | $46.75 |
| **Minimum Fees** | | | |
| Balance of permit fees | | | $50.88 |
| **Mechanical Permit Fees** | | | |
| Subtotal | | | $97.63 |
| State surcharge (12% of permit total) | | | $11.72 |
| **TOTAL PERMIT FEE** | | | **$109.35** |

Upon review and approval by your local jurisdiction, your permit will be e-mailed or faxed within one business day, with instructions on how to schedule your inspection.

NOTE: This Authorization To Begin Work expires within 180 days if a permit is not obtained.

The local building department may determine that an Authorization To Begin Work is null and void if it does not meet applicable land use laws and local ordinances.

**Inspections Phone:** 503-526-2400 **Inspections Email:** cunderwood@beavertonoregon.gov

**This Authorization To Begin Work must be posted at the job site until replaced by a Permit**

B2019-2975

City Of Beaverton

12725 SW Milikan Way
Beaverton, OR 97076
Phone: 503-526-2542
Email: cunderwood@beavertonoregon.gov

# Residential Mechanical Authorization To Begin Work

**05350-BMC-19-00496**

**Approval Code: 07344G 7/10/2019 1:09:02PM**
**E-mailed To: deborah@fourseasonsheatair.com**

## TYPE OF WORK

☐ New Construction ☒ Addition/alteration/replacement

## CATEGORY OF CONSTRUCTION

☒ 1 or 2 family dwelling ☐ Multi-family ☐ Commercial ☐ Accessory

## JOB SITE INFORMATION AND LOCATION

**Job Address:** 8940 SW PACER DR

**City/State/ZIP:** BEAVERTON OR 97008

**Suite/bldg./apt.no.:**

**Project Name:** Laney

**Cross Street/directions to job site:**

**Tax map/parcel no.:** 1S128AD07700

## DESCRIPTION OF WORK

Install air conditioner

## APPLICANT

**Name:** Theresa Laney

**Phone:** 5038663543 **Fax:**

**Email:** deborah@fourseasonsheatair.com

## CONTRACTOR

**CCB lic. no.:** 97152

**Business Name:** FOUR SEASONS HEATING & AIR CONDITIONING INC

**Contact:**

**Address:** 1005 INDUSTRIAL PARKWAY

**City/State/ZIP:** , NEWBERG OR 97132

**Phone:** 5035381950 **Fax:** 5035380165

**Email:** ed@fourseasonsheatair.com

**Metro lic. no.:** **City lic. no.:**

## FEE SCHEDULE

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Heating/Cooling Appliances** | | | |
| Air Conditioning (Detached Homes Only) | 1 | $46.75 | $46.75 |
| **Minimum Fees** | | | |
| Balance of permit fees | | | $50.88 |
| **Mechanical Permit Fees** | | | |
| Subtotal | | | $97.63 |
| State surcharge (12% of permit total) | | | $11.72 |
| **TOTAL PERMIT FEE** | | | **$109.35** |

Upon review and approval by your local jurisdiction, your permit will be e-mailed or faxed within one business day, with instructions on how to schedule your inspection.

NOTE: This Authorization To Begin Work expires within 180 days if a permit is not obtained.

The local building department may determine that an Authorization To Begin Work is null and void if it does not meet applicable land use laws and local ordinances.

**Inspections Phone:** 503-526-2400 **Inspections Email:** cunderwood@beavertonoregon.gov

**This Authorization To Begin Work must be posted at the job site until replaced by a Permit**

Beaverton OREGON

# Mechanical Permit Application

Community and Economic Development
PO Box 4755, Beaverton, OR 97076
Phone: (503) 526-2403; Fax: (503) 526-2550
Internet address: www.BeavertonOregon.gov

**OFFICE USE ONLY**

| | |
|---|---|
| Date Received: 7-10-19 | Permit No.: B2019-2956 |
| Date Issued: 7-10-19 | By: CLEVY |
| | Payment Type: VISA |

**TYPE OF WORK**

☐ New construction ☒ Addition/alteration/replacement
☐ Demolition ☐ Other, Specify:

**CATEGORY OF CONSTRUCTION**

and 2-family dwelling ☐ Commercial/industrial ☐ Accessory building
☒ Multi-family ☐ Master builder ☐ Other, Specify:

**JOB SITE INFORMATION AND LOCATION**

Job site address: 11810 SW Boones Bend Dr
City/State/ZIP: Beaverton, OR 97008
Suite/bldg./apt. no.: Project name: Holcomb
Cross street/directions to job site:
Subdivision: Lot no.:
Tax map/parcel no.:

**DESCRIPTION OF WORK**

Install Heat Pump

☒ PROPERTY OWNER ☐ TENANT

Name: Christy Holcomb
Address: 11810 SW Boones Bend Dr
City/State/ZIP: Beaverton, OR 97008
Phone: 503-709-4037 Fax:
E-mail: Christina@fourseasonsheatair.com

**APPLICANT**

Business name: Four Seasons Heating & Air Conditioning, Inc
Contact name: 1005 Industrial Pkwy
Address: Newberg, OR 97132
City/State/ZIP:
Phone: 503-538-1950 Fax: 503-538-0165
E-mail: Christina@fourseasonsheatair.com

**CONTRACTOR**

Business name: Four Seasons Heating & Air Conditioning, Inc
Address: 1005 Industrial Pkwy
City/State/ZIP: Newberg, OR 97132
Phone: 503-538-1950 Fax: 503-538-0165
E-mail: Christina@fourseasonsheatair.com
CCB lic.: 97152 City or metro lic.:
Authorized signature: [signature]
Print name: Christina Riggs Date: 7/10/19

**COMMERCIAL FEE SCHEDULE – USE CHECKLIST**

Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit. *Use Table on Page 2 for value.

*Value: $0.00

**RESIDENTIAL EQUIPMENT/SYSTEMS FEES**

*For special information use checklist.*

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Heating/cooling** **For Furnace, select>> Select One | | | |
| Furnace, incl. ductwork, vent, and liner ** | | | |
| Air conditioner 1 | | 46.75 | |
| Heat pump 1 | 1 | 61.06 | 61.06 |
| Duct work, alterations and additions | | 23.32 | |
| Hydronic piping system | | 23.32 | |
| Boiler, incl. vent** Select One | | | |
| Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent. | | 46.75 | |
| Other: | | 23.32 | |
| **Other fuel appliances** | | | |
| Water heater | | 23.32 | |
| Gas fireplace/insert/stove | | 33.39 | |
| Gas log/log lighter | | 23.32 | |
| Pool or spa heater, kiln* | | 23.32 | |
| Wood/pellet stove/insert | | 33.39 | |
| Wood fireplace | | 33.39 | |
| Chimney/liner/flue/vent w/o appliance | | 33.39 | |
| Oil tanks/gas/diesel generators | | 23.32 | |
| Other: | | 23.32 | |
| **Environmental exhaust and ventilation** | | | |
| Range hood/other kitchen equipment | | 33.39 | |
| Clothes dryer exhaust | | 33.39 | |
| Single-duct exhaust (bathrooms, toilet compartments, utility rooms) | | 23.32 | |
| Attic/crawlspace fans | | 23.32 | |
| Whole house ventilation or Radon mitigation | | 23.32 | |
| Other: | | 23.32 | |
| **Fuel piping** | | | |
| $14.15 for first four; $4.03 for each additional | | | |
| Furnace | | #/outlets | Total # of fuel piping outlets: |
| Wall/suspended/unit heater | | #/outlets | |
| Water heater | | #/outlets | |
| Fireplace/log lighter/gas log | | #/outlets | 0 |
| Range | | #/outlets | Total cost for fuel piping outlets: |
| Barbecue | | #/outlets | |
| Clothes dryer | | #/outlets | |
| Other: | | #/outlets | |

**CALCULATE MECHANICAL PERMIT FEES**

| | |
|---|---|
| Subtotal | 61.06 |
| Minimum permit fee | 97.63 |
| ☐ Check for Plan Review (25% of permit fee) | |
| State surcharge (12% of permit fee) | 11.72 |
| TOTAL PERMIT FEE | $109.35 |

This permit application expires if a permit is not obtained within 180 days after it has been accepted as complete.

1 - Site plan required for an outdoor unit.
2 - Requires approval from Building Codes Division.

Form B70-1003 REV 12/16

Beaverton OREGON

# Mechanical Permit Application

City of Beaverton Community Development
Building Division
12725 SW Millikan Way
PO Box 4755, Beaverton, OR 97076
Phone: (503) 526-2403 Fax: (503) 526-2550
www.BeavertonOregon.gov

| OFFICE USE ONLY | |
|---|---|
| Date Received: 7.11.19 | Permit No.: B2019-29165 |
| Date Issued: 7.11.19 | By: CLEUM |
| | Payment Type: VISA |

**TYPE OF WORK**

☐ New construction ☒ Addition/alteration/replacement
☐ Demolition ☐ Other, Specify:

**CATEGORY OF CONSTRUCTION**

☒ 1- and 2-family dwelling ☐ Commercial/industrial ☐ Accessory building
☐ Multi-family ☐ Master builder ☐ Other, Specify:

**JOB SITE INFORMATION AND LOCATION**

Job site address: 6670 SW LOMBARD AVE.
City/State/ZIP: BEAVERTON, OR. 97008
Suite/bldg./apt. no.: Project name: GRIFFIN
Cross street/directions to job site:

Subdivision: Lot no.:
Tax map/parcel no.:

**DESCRIPTION OF WORK**

REPLACE EXISTING A/C UNIT

☒ **PROPERTY OWNER** ☐ **TENANT**

Name: DENISE GRIFFIN
Address: 6670 SW LOMBARD AVE.
City/State/ZIP: BEAVERTON, OR. 97008
Phone: (931) 237-5759 Fax:
E-mail:

**APPLICANT**

Business name:
Contact name:
Address:
City/State/ZIP:
Phone: Fax:
E-mail:

**CONTRACTOR**

Business name: ABLE HEATING & COOLING LLC
Address: 16285 SW 85TH AVE. SUITE 105
City/State/ZIP: TIGARD, OR. 97224
Phone: (503) 579-2250 Fax: (503) 620-3980
E-mail: INFO@ABLEHEATINGANDCOOLING.COM
CCB lic.: 184392 City or metro lic.: 10054

Authorized signature:

Print name: KELLY WILHITE Date: 07/10/19

**COMMERCIAL FEE SCHEDULE – USE CHECKLIST**

Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit. *Use Table on Page 2 for value.

*Value: $ 0.00

**RESIDENTIAL EQUIPMENT / SYSTEMS FEES**

*For special information use checklist.*

| *Description* | *Qty.* | *Ea.* | *Total* |
|---|---|---|---|
| **Heating/cooling** **For Furnace, select>> Over 100K BTU | | | |
| Furnace, incl. ductwork, vent, and liner ** | | 54.91 | |
| Air conditioner [1] | 1 | 46.75 | 46.75 |
| Heat pump [1] | | 61.06 | |
| Duct work, alterations and additions | | 23.32 | |
| Hydronic piping system | | 23.32 | |
| Boiler, incl. vent** Select One | | 0.00 | |
| Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent. | | 46.75 | |
| Other: | | 23.32 | |
| **Other fuel appliances** | | | |
| Water heater | | 23.32 | |
| Gas fireplace/insert/stove | | 33.39 | |
| Gas log/log lighter | | 23.32 | |
| Pool or spa heater, kiln* | | 23.32 | |
| Wood/pellet stove/insert | | 33.39 | |
| Wood fireplace | | 33.39 | |
| Chimney/liner/flue/vent w/o appliance | | 33.39 | |
| Oil tanks/gas/diesel generators | | 23.32 | |
| Other: | | 23.32 | |
| **Environmental exhaust and ventilation** | | | |
| Range hood/other kitchen equipment | | 33.39 | |
| Clothes dryer exhaust | | 33.39 | |
| Single-duct exhaust (bathrooms, toilet compartments, utility rooms) | | 23.32 | |
| Attic/crawlspace fans | | 23.32 | |
| Whole house ventilation or Radon mitigation | | 23.32 | |
| Other: | | 23.32 | |
| **Fuel piping** | | | |
| $14.15 for first four; $4.03 for each additional | | | |
| Furnace | | #/outlets | Total # of fuel piping outlets: |
| Wall/suspended/unit heater | | #/outlets | |
| Water heater | | #/outlets | |
| Fireplace/log lighter/gas log | | #/outlets | 0 |
| Range | | #/outlets | Total cost for fuel piping outlets: |
| Barbecue | | #/outlets | |
| Clothes dryer | | #/outlets | |
| Other: | | #/outlets | |

**CALCULATE MECHANICAL PERMIT FEES**

| | |
|---|---|
| Subtotal | |
| Minimum permit fee | 97.63 |
| ☐ Check for Plan Review (25% of permit fee) | |
| State surcharge (12% of permit fee) | 11.72 |
| **TOTAL PERMIT FEE** | $109.35 |

**This permit application expires if a permit is not obtained within 180 days after it has been accepted as complete.**

1 - Site plan required for an outdoor unit.

2 - Requires approval from Building Codes Division.

Form B70-1003 REV 4/18

# Mechanical Permit Application

City of Beaverton Community Development
Building Division
12725 SW Millikan Way
PO Box 4755, Beaverton, OR 97076
Phone: (503) 526-2403 Fax: (503) 526-2550
www.BeavertonOregon.gov

| OFFICE USE ONLY | |
|---|---|
| Date Received: 12-11-18 | Permit No.: B2018-5881 |
| Date Issued: 7/10/2019 | |
| | Payment Type: |

**TYPE OF WORK**

☐ New construction ☒ Addition/alteration/replacement
☐ Demolition ☐ Other, Specify:

**CATEGORY OF CONSTRUCTION**

☐ 1- and 2-family dwelling ☒ Commercial/Industrial ☐ Accessory building
☐ Multi-family ☐ Master builder ☐ Other, Specify:

**JOB SITE INFORMATION AND LOCATION**

Job site address: 14831 SW TEAL BLVD.
City/State/ZIP: BEAVERTON, OR 97007
Suite/bldg./apt. no.: Project name: CAPNA MURRAY
Cross street/directions to job site: SW TEAL BLVD & SW MURRAY BLVD.
INTERIOR EXPANSION w/ MINOR RENOVATION IN EXISTING SUITE. EXISTING MECHANICAL ROOF TOP UNITS TO REMAIN. NEW DUCTWORK IN EXPANSION AREA
Subdivision: Murrayhill Marketplace Lot no.:
Tax map/parcel no.: 1S132AD00300

**DESCRIPTION OF WORK**

☒ **PROPERTY OWNER** ☐ **TENANT**

Name: Regency Centers
Address: 5335 SW Meadows Suite 295
City/State/ZIP: Lake Oswego, OR 97035
Phone: (603) 603-4700 Fax:
E-mail: Ryansexton@regencycenters.com

**APPLICANT**

Business name: MD ARCHITECTS
Contact name: DAVE Russell
Address: 9084 Technology Dr Suite 200
City/State/ZIP: Fishers, IN 46038
Phone: (317)558-2822 Fax:
E-mail: dauer@mdarchitects.com

**CONTRACTOR**

Business name: ALEGIS CONSTRUCTION
Address: 12909 SW 68TH PKWY
City/State/ZIP: PORTLAND OR 97223
Phone: 503 713 7957 Fax:
E-mail: ALEX.MALLETT@ALEGISCONSTRUCTION.COM
CCB lic.: CCB # 191668 City or metro lic.:

Authorized signature:

Print name: ALEX MALLETT Date: 7/10/2019

**COMMERCIAL FEE SCHEDULE – USE CHECKLIST**

Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit. *Use Table on Page 2 for value.

*Value: $ 10,800.00

**RESIDENTIAL EQUIPMENT / SYSTEMS FEES**

*For special information use checklist.*

| *Description* | *Qty.* | *Ea.* | *Total* |
|---|---|---|---|
| **Heating/cooling** **For Furnace, select>> Up to 100K BTU | | | |
| Furnace, incl. ductwork, vent, and liner ** | 3 | 46.75 | 140.25 |
| Air conditioner 1 | | 46.75 | |
| Heat pump 1 | 3 | 61.06 | 183.18 |
| Duct work, alterations and additions | 2 | 23.32 | 46.64 |
| Hydronic piping system | | 23.32 | |
| Boiler, incl. vent** Select One | | | |
| Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent. | | 46.75 | |
| Other: | | 23.32 | |
| **Other fuel appliances** | | | |
| Water heater | | 23.32 | |
| Gas fireplace/insert/stove | | 33.39 | |
| Gas log/log lighter | | 23.32 | |
| Pool or spa heater, kiln* | | 23.32 | |
| Wood/pellet stove/insert | | 33.39 | |
| Wood fireplace | | 33.39 | |
| Chimney/liner/flue/vent w/o appliance | | 33.39 | |
| Oil tanks/gas/diesel generators | | 23.32 | |
| Other: | | 23.32 | |
| **Environmental exhaust and ventilation** | | | |
| Range hood/other kitchen equipment | | 33.39 | |
| Clothes dryer exhaust | 1 | 33.39 | 33.39 |
| Single-duct exhaust (bathrooms, toilet compartments, utility rooms) | | 23.32 | |
| Attic/crawlspace fans | | 23.32 | |
| Whole house ventilation or Radon mitigation | | 23.32 | |
| Other: | | 23.32 | |
| **Fuel piping** | | | |
| $14.15 for first four; $4.03 for each additional | | | |
| Furnace | | #/outlets | Total # of fuel piping outlets: |
| Wall/suspended/unit heater | | #/outlets | |
| Water heater | | #/outlets | |
| Fireplace/log lighter/gas log | | #/outlets | 0 |
| Range | | #/outlets | Total cost for fuel piping outlets: |
| Barbecue | | #/outlets | |
| Clothes dryer | | #/outlets | |
| Other: | | #/outlets | |

**CALCULATE MECHANICAL PERMIT FEES**

| | |
|---|---|
| Subtotal | 403.46 |
| Minimum permit fee | |
| ☒ Check for Plan Review (25% of permit fee) | 100.87 |
| State surcharge (12% of permit fee) | 48.42 |
| **TOTAL PERMIT FEE** | $1,088.81 |

**This permit application expires if a permit is not obtained within 180 days after it has been accepted as complete.**

1 - Site plan required for an outdoor unit.

2 - Requires approval from Building Codes Division.

Form B70-1003 REV 4/18

B2019-2943

City Of Beaverton
12725 SW Milikan Way
Beaverton, OR 97076
Phone: 503-526-2542
Email: cunderwood@beavertonoregon.gov

# Residential Mechanical Authorization To Begin Work

**05350-BMC-19-00493**

**Approval Code: 02141G 7/9/2019 11:14:05AM**
**E-mailed To: lori.integrityair@outlook.com**

## TYPE OF WORK

☐ New Construction ☒ Addition/alteration/replacement

## CATEGORY OF CONSTRUCTION

☒ 1 or 2 family dwelling ☐ Multi-family ☐ Commercial ☐ Accessory

## JOB SITE INFORMATION AND LOCATION

**Job Address:** 7465 SW 154TH PL

**City/State/ZIP:** BEAVERTON OR 97007

**Suite/bldg./apt.no.:**

**Project Name:** Bunn

**Cross Street/directions to job site:**

**Tax map/parcel no.:** 1S120DB05900

## DESCRIPTION OF WORK

Install AC

## APPLICANT

**Name:** Lori Roller

**Phone:** 5035980966 **Fax:**

**Email:** lori.integrityair@outlook.com

## CONTRACTOR

**CCB lic. no.:** 203869

**Business Name:** INTEGRITY AIR LLC

**Contact:**

**Address:** 16756 SW 72ND AVE

**City/State/ZIP:** , PORTLAND OR 97224

**Phone:** 5035980966 **Fax:** 5035723594

**Email:** integrityair01@gmail.com

**Metro lic. no.:** **City lic. no.:**

## FEE SCHEDULE

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Heating/Cooling Appliances** | | | |
| Air Conditioning (Detached Homes Only) | 1 | $46.75 | $46.75 |
| **Minimum Fees** | | | |
| Balance of permit fees | | | $50.88 |
| **Mechanical Permit Fees** | | | |
| Subtotal | | | $97.63 |
| State surcharge (12% of permit total) | | | $11.72 |
| **TOTAL PERMIT FEE** | | | **$109.35** |

Upon review and approval by your local jurisdiction, your permit will be e-mailed or faxed within one business day, with instructions on how to schedule your inspection.

NOTE: This Authorization To Begin Work expires within 180 days if a permit is not obtained.

The local building department may determine that an Authorization To Begin Work is null and void if it does not meet applicable land use laws and local ordinances.

**Inspections Phone:** 503-526-2400 **Inspections Email:** cunderwood@beavertonoregon.gov

**This Authorization To Begin Work must be posted at the job site until replaced by a Permit**

B2019-2947

City Of Beaverton

12725 SW Millikan Way
Beaverton, OR 97076
Phone: 503-526-2542
Email: cunderwood@beavertonoregon.gov

# Residential Mechanical Authorization To Begin Work

**05350-BMC-19-00494**

**Approval Code: 619075 7/9/2019 2:58:00PM**
**E-mailed To: permits@wolfersheating.com**

## TYPE OF WORK

☐ New Construction ☒ Addition/alteration/replacement

## CATEGORY OF CONSTRUCTION

☒ 1 or 2 family dwelling ☐ Multi-family ☐ Commercial ☐ Accessory

## JOB SITE INFORMATION AND LOCATION

**Job Address:** 5645 SW CHERRY AVE

**City/State/ZIP:** BEAVERTON OR 97005

**Suite/bldg./apt.no.:**

**Project Name:**

**Cross Street/directions to job site:**

**Tax map/parcel no.:** 1S114DC06000

## DESCRIPTION OF WORK

Installing Gas Furnace & Air Conditioner

## APPLICANT

**Name:** Kristi Loschiavo

**Phone:** 5032201901 **Fax:**

**Email:** permits@wolfersheating.com

## CONTRACTOR

**CCB lic. no.:** 1911

**Business Name:** WOLFERS INC

**Contact:**

**Address:** 1365 N FRONT ST

**City/State/ZIP:** , WOODBURN OR 97071

**Phone:** 5039814511 **Fax:** 5039810801

**Email:** cindyn@wolfersheating.com

**Metro lic. no.:** **City lic. no.:**

## FEE SCHEDULE

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Heating/Cooling Appliances** | | | |
| Furnace - up to 100,000 BTU | 1 | $46.75 | $46.75 |
| Air Conditioning (Detached Homes Only) | 1 | $46.75 | $46.75 |
| **Minimum Fees** | | | |
| Balance of permit fees | | | $4.13 |
| **Mechanical Permit Fees** | | | |
| Subtotal | | | $97.63 |
| State surcharge (12% of permit total) | | | $11.72 |
| **TOTAL PERMIT FEE** | | | **$109.35** |

Upon review and approval by your local jurisdiction, your permit will be e-mailed or faxed within one business day, with instructions on how to schedule your inspection.

NOTE: This Authorization To Begin Work expires within 180 days if a permit is not obtained.

The local building department may determine that an Authorization To Begin Work is null and void if it does not meet applicable land use laws and local ordinances.

**Inspections Phone:** 503-526-2400 **Inspections Email:** cunderwood@beavertonoregon.gov

**This Authorization To Begin Work must be posted at the job site until replaced by a Permit**

B 2019-2937

City Of Beaverton

12725 SW Millikan Way
Beaverton, OR 97076
Phone: 503-526-2542
Email: cunderwood@beavertonoregon.gov

# Residential Mechanical Authorization To Begin Work

**05350-BMC-19-00491**

**Approval Code: 00440G 7/8/2019 3:50:15PM**
**E-mailed To: lori.integrityair@outlook.com**

## TYPE OF WORK

☐ New Construction ☒ Addition/alteration/replacement

## CATEGORY OF CONSTRUCTION

☒ 1 or 2 family dwelling ☐ Multi-family ☐ Commercial ☐ Accessory

## JOB SITE INFORMATION AND LOCATION

**Job Address:** 6600 SW DOVER ST

**City/State/ZIP:** BEAVERTON OR 97225

**Suite/bldg./apt.no.:**

**Project Name:** Scarborough

**Cross Street/directions to job site:**

**Tax map/parcel no.:** 1S113DA02200

## DESCRIPTION OF WORK

Install furnace and AC

## APPLICANT

**Name:** Lori Roller

**Phone:** 5035980966 **Fax:**

**Email:** lori.integrityair@outlook.com

## CONTRACTOR

**CCB lic. no.:** 203869

**Business Name:** INTEGRITY AIR LLC

**Contact:**

**Address:** 16756 SW 72ND AVE

**City/State/ZIP:** , PORTLAND OR 97224

**Phone:** 5035980966 **Fax:** 5035723594

**Email:** integrityair01@gmail.com

**Metro lic. no.:** **City lic. no.:**

## FEE SCHEDULE

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Heating/Cooling Appliances** | | | |
| Furnace - up to 100,000 BTU | 1 | $46.75 | $46.75 |
| Air Conditioning (Detached Homes Only) | 1 | $46.75 | $46.75 |
| **Minimum Fees** | | | |
| Balance of permit fees | | | $4.13 |
| **Mechanical Permit Fees** | | | |
| Subtotal | | | $97.63 |
| State surcharge (12% of permit total) | | | $11.72 |
| **TOTAL PERMIT FEE** | | | **$109.35** |

Upon review and approval by your local jurisdiction, your permit will be e-mailed or faxed within one business day, with instructions on how to schedule your inspection.

NOTE: This Authorization To Begin Work expires within 180 days if a permit is not obtained.

The local building department may determine that an Authorization To Begin Work is null and void if it does not meet applicable land use laws and local ordinances.

**Inspections Phone:** 503-526-2400 **Inspections Email:** cunderwood@beavertonoregon.gov

**This Authorization To Begin Work must be posted at the job site until replaced by a Permit**

B2019-2938

City Of Beaverton

12725 SW Milikan Way
Beaverton, OR 97076
Phone: 503-526-2542
Email: cunderwood@beavertonoregon.gov

# Residential Mechanical Authorization To Begin Work

**05350-BMC-19-00492**

**Approval Code: 718085 7/8/2019 3:58:52PM**
**E-mailed To: permits@wolfersheating.com**

## TYPE OF WORK

☐ New Construction ☒ Addition/alteration/replacement

## CATEGORY OF CONSTRUCTION

☒ 1 or 2 family dwelling ☐ Multi-family ☐ Commercial ☐ Accessory

## JOB SITE INFORMATION AND LOCATION

**Job Address:** 7130 SW MURRAY BLVD

**City/State/ZIP:** BEAVERTON OR 97008

**Suite/bldg./apt.no.:**

**Project Name:**

**Cross Street/directions to job site:**

**Tax map/parcel no.:** 1S121BC90205

## DESCRIPTION OF WORK

Installing Mini Split/Heat Pump

## APPLICANT

**Name:** Kristi Loschiavo

**Phone:** 5032201901 **Fax:**

**Email:** permits@wolfersheating.com

## CONTRACTOR

**CCB lic. no.:** 1911

**Business Name:** WOLFERS INC

**Contact:**

**Address:** 1365 N FRONT ST

**City/State/ZIP:** , WOODBURN OR 97071

**Phone:** 5039814511 **Fax:** 5039810801

**Email:** cindyn@wolfersheating.com

**Metro lic. no.:** **City lic. no.:**

## FEE SCHEDULE

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Heating/Cooling Appliances** | | | |
| Heat Pump (Detached Homes Only) | 1 | $61.06 | $61.06 |
| **Minimum Fees** | | | |
| Balance of permit fees | | | $36.57 |
| **Mechanical Permit Fees** | | | |
| Subtotal | | | $97.63 |
| State surcharge (12% of permit total) | | | $11.72 |
| **TOTAL PERMIT FEE** | | | **$109.35** |

Upon review and approval by your local jurisdiction, your permit will be e-mailed or faxed within one business day, with instructions on how to schedule your inspection.

NOTE: This Authorization To Begin Work expires within 180 days if a permit is not obtained.

The local building department may determine that an Authorization To Begin Work is null and void if it does not meet applicable land use laws and local ordinances.

**Inspections Phone:** 503-526-2400 **Inspections Email:** cunderwood@beavertonoregon.gov

**This Authorization To Begin Work must be posted at the job site until replaced by a Permit**

B2019-2935

City Of Beaverton

12725 SW Millikan Way
Beaverton, OR 97076
Phone: 503-526-2542
Email: cunderwood@beavertonoregon.gov

# Residential Mechanical Authorization To Begin Work

**05350-BMC-19-00490**

**Approval Code: 02478D 7/8/2019 2:50:31PM**
**E-mailed To: michellet@jacobsheating.com**

## TYPE OF WORK

☐ New Construction ☒ Addition/alteration/replacement

## CATEGORY OF CONSTRUCTION

☒ 1 or 2 family dwelling ☐ Multi-family ☐ Commercial ☐ Accessory

## JOB SITE INFORMATION AND LOCATION

**Job Address:** 7255 SW BEL AIRE DR

**City/State/ZIP:** BEAVERTON OR 97008

**Suite/bldg./apt.no.:**

**Project Name:** Ahrens/98580

**Cross Street/directions to job site:**

**Tax map/parcel no.:** 1S122DB02500

## DESCRIPTION OF WORK

air conditioner

## APPLICANT

**Name:** Michelle Taylor

**Phone:** 5032347331 **Fax:**

**Email:** michellet@jacobsheating.com

## CONTRACTOR

**CCB lic. no.:** 1441

**Business Name:** JACOBS HEATING & AIR CONDITIONING INC

**Contact:**

**Address:** 1421 SE HOLGATE BLVD

**City/State/ZIP:** , PORTLAND OR 97202-4716

**Phone:** 5032347331 **Fax:** 5038139257

**Email:**

**Metro lic. no.:** **City lic. no.:**

## FEE SCHEDULE

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Heating/Cooling Appliances** | | | |
| Air Conditioning (Detached Homes Only) | 1 | $46.75 | $46.75 |
| **Minimum Fees** | | | |
| Balance of permit fees | | | $50.88 |
| **Mechanical Permit Fees** | | | |
| Subtotal | | | $97.63 |
| State surcharge (12% of permit total) | | | $11.72 |
| **TOTAL PERMIT FEE** | | | **$109.35** |

Upon review and approval by your local jurisdiction, your permit will be e-mailed or faxed within one business day, with instructions on how to schedule your inspection.

NOTE: This Authorization To Begin Work expires within 180 days if a permit is not obtained.

The local building department may determine that an Authorization To Begin Work is null and void if it does not meet applicable land use laws and local ordinances.

**Inspections Phone:** 503-526-2400 **Inspections Email:** cunderwood@beavertonoregon.gov

**This Authorization To Begin Work must be posted at the job site until replaced by a Permit**

B 2019-2934

City Of Beaverton

12725 SW Millikan Way
Beaverton, OR 97076
Phone: 503-526-2542
Email: cunderwood@beavertonoregon.gov

# Residential Mechanical Authorization To Begin Work

**05350-BMC-19-00489**

**Approval Code: 01987G 7/8/2019 1:36:55PM**
**E-mailed To: service@brutoncomfortcontrol.com**

## TYPE OF WORK

☐ New Construction ☒ Addition/alteration/replacement

## CATEGORY OF CONSTRUCTION

☒ 1 or 2 family dwelling ☐ Multi-family ☐ Commercial ☐ Accessory

## JOB SITE INFORMATION AND LOCATION

**Job Address:** 6850 SW QUEEN LN

**City/State/ZIP:** BEAVERTON OR 97008

**Suite/bldg./apt.no.:**

**Project Name:**

**Cross Street/directions to job site:**

**Tax map/parcel no.:** 1S122BD13500

## DESCRIPTION OF WORK

Installation of ductless heat pump

## APPLICANT

**Name:** Matt Bruton

**Phone:** 503-626-7477 **Fax:** 503-646-0126

**Email:** service@brutoncomfortcontrol.com

## CONTRACTOR

**CCB lic. no.: 65296**

**Business Name: BRUTON COMFORT CONTROL INC**

**Contact:**

**Address:** 12720 SW ALLEN BLVD

**City/State/ZIP:** , BEAVERTON OR 97005

**Phone: 5036267477** **Fax: 5036460126**

**Email: service@brutoncomfortcontrol.com**

**Metro lic. no.:** **City lic. no.:**

## FEE SCHEDULE

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Heating/Cooling Appliances** | | | |
| Alteration of existing HVAC system | 1 | $33.39 | $33.39 |
| **Minimum Fees** | | | |
| Balance of permit fees | | | $64.24 |
| **Mechanical Permit Fees** | | | |
| Subtotal | | | $97.63 |
| State surcharge (12% of permit total) | | | $11.72 |
| **TOTAL PERMIT FEE** | | | **$109.35** |

Upon review and approval by your local jurisdiction, your permit will be e-mailed or faxed within one business day, with instructions on how to schedule your inspection.

NOTE: This Authorization To Begin Work expires within 180 days if a permit is not obtained.

The local building department may determine that an Authorization To Begin Work is null and void if it does not meet applicable land use laws and local ordinances.

**Inspections Phone:** 503-526-2400 **Inspections Email:** cunderwood@beavertonoregon.gov

**This Authorization To Begin Work must be posted at the job site until replaced by a Permit**

# Mechanical Permit Application

City of Beaverton Community Development

ELECTRONIC SUBMITTAL
SEE I:/BLDG DIV WG-8...

076
) 526-2550

| OFFICE USE ONLY | |
|---|---|
| Date Received: 05/24/2019 | Permit No.: B2019-2238 |
| Date Issued: | By: |
| CITY OF BEAVERTON BUILDING DIVISION | Payment Type: |

**TYPE OF WORK**

☐ New construction ☒ Addition/alteration/replacement
☐ Demolition ☐ Other, Specify:

**CATEGORY OF CONSTRUCTION**

☐ 1- and 2-family dwelling ☒ Commercial/industrial ☐ Accessory building
☐ Multi-family ☐ Master builder ☐ Other, Specify:

**JOB SITE INFORMATION AND LOCATION**

Job site address: 16110 Regatta Lane
City/State/ZIP: Beaverton OR 97006
Suite/bldg./apt. no.: Project name: Rosenbaum
Cross street/directions to job site:

Subdivision: Lot no.:
Tax map/parcel no.:

**DESCRIPTION OF WORK**

Installing a 3 Phase TSA048 Commerical Air Conditioner (3 units)

☐ PROPERTY OWNER ☐ TENANT

Name: Howard Rosenbaum
Address: 16110 Regatta Lane
City/State/ZIP: Beaverton OR 97006
Phone: (503) 539-3386 Fax:
E-mail:

**APPLICANT**

Business name: Wolfers Home Sevices
Contact name: Cindy Julio
Address: 1365 N Front st
City/State/ZIP: Woodburn OR 97071
Phone: (503) 220-1901 Fax: (503) 981-0801
E-mail: Permits@wolfersheating.com

**CONTRACTOR**

Business name: Wolfers Home Service
Address: 1365 N Front ST
City/State/ZIP: Woodburn OR 97071
Phone: (503) 220-1901 Fax: (503) 981-0801
E-mail: Permits@wolfersheating.com
CCB lic.: 191 City or metro lic.:

Authorized signature:

Print name: Cindy Julio Date: 5/18/19

**COMMERCIAL FEE SCHEDULE – USE CHECKLIST**

Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit. *Use Table on Page 2 for value.

*Value: $ 14,087

**RESIDENTIAL EQUIPMENT / SYSTEMS FEES**

*For special information use checklist.*

| *Description* | *Qty.* | *Ea.* | *Total* |
|---|---|---|---|
| **Heating/cooling** **For Furnace, select>> Over 100K BTU | | | |
| Furnace, incl. ductwork, vent, and liner ** | | 54.91 | |
| Air conditioner [1] | | 46.75 | |
| Heat pump [1] | | 61.06 | |
| Duct work, alterations and additions | | 23.32 | |
| Hydronic piping system | | 23.32 | |
| Boiler, incl. vent** Select One | | 0.00 | |
| Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent. | | 46.75 | |
| Other: | | 23.32 | |
| **Other fuel appliances** | | | |
| Water heater | | 23.32 | |
| Gas fireplace/insert/stove | | 33.39 | |
| Gas log/log lighter | | 23.32 | |
| Pool or spa heater, kiln* | | 23.32 | |
| Wood/pellet stove/insert | | 33.39 | |
| Wood fireplace | | 33.39 | |
| Chimney/liner/flue/vent w/o appliance | | 33.39 | |
| Oil tanks/gas/diesel generators | | 23.32 | |
| Other: | | 23.32 | |
| **Environmental exhaust and ventilation** | | | |
| Range hood/other kitchen equipment | | 33.39 | |
| Clothes dryer exhaust | | 33.39 | |
| Single-duct exhaust (bathrooms, toilet compartments, utility rooms) | | 23.32 | |
| Attic/crawlspace fans | | 23.32 | |
| Whole house ventilation or Radon mitigation | | 23.32 | |
| Other: | | 23.32 | |
| **Fuel piping** | | | |
| $14.15 for first four; $4.03 for each additional | | | |
| Furnace | | #/outlets | Total # of fuel piping outlets: |
| Wall/suspended/unit heater | | #/outlets | |
| Water heater | | #/outlets | |
| Fireplace/log lighter/gas log | | #/outlets | 0 |
| Range | | #/outlets | Total cost for fuel piping outlets: |
| Barbecue | | #/outlets | |
| Clothes dryer | | #/outlets | |
| Other: | | #/outlets | |

**CALCULATE MECHANICAL PERMIT FEES**

| | | |
|---|---|---|
| Subtotal | | |
| Minimum permit fee | | 97.63 |
| ☐ Check for Plan Review (25% of permit fee) | | |
| State surcharge (12% of permit fee) | | 11.72 |
| TOTAL PERMIT FEE | $283.88 | ~~$109.35~~ |

**This permit application expires if a permit is not obtained within 180 days after it has been accepted as complete.**

1 - Site plan required for an outdoor unit.

2 - Requires approval from Building Codes Division.

Form B70-1003 REV 4/18

B2019-2929

City Of Beaverton

12725 SW Millikan Way
Beaverton, OR 97076
Phone: 503-526-2542
Email: cunderwood@beavertonoregon.gov

# Residential Mechanical Authorization To Begin Work

**05350-BMC-19-00487**

**Approval Code: 011431 7/8/2019 10:05:08AM**
**E-mailed To: steve@thenaturalgasguys.com**

## TYPE OF WORK

☐ New Construction ☒ Addition/alteration/replacement

## CATEGORY OF CONSTRUCTION

☒ 1 or 2 family dwelling ☐ Multi-family ☐ Commercial ☐ Accessory

## JOB SITE INFORMATION AND LOCATION

**Job Address:** 13520 SW CHARIOT CT

**City/State/ZIP:** BEAVERTON OR 97008

**Suite/bldg./apt.no.:**

**Project Name:** Speck

**Cross Street/directions to job site:**

**Tax map/parcel no.:** 1S128CA09400

## DESCRIPTION OF WORK

Natural gas line installation from tee near furnace to back patio for a BBQ

## APPLICANT

**Name:** Steve Zimmerman

**Phone:** 5038032550 **Fax:** 5036570383

**Email:** steve@thenaturalgasguys.com

## CONTRACTOR

**CCB lic. no.:** 220486

**Business Name:** THE NATURAL GAS GUYS LLC

**Contact:**

**Address:** 13297 FORTUNA CT

**City/State/ZIP:** , OREGON CITY OR 97045

**Phone:** 5038032550 **Fax:**

**Email:** steve@thenaturalgasguys.com

**Metro lic. no.:** **City lic. no.:**

## FEE SCHEDULE

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Gas Fuel Piping** | | | |
| Gas Piping - first four | 1 | $14.15 | $14.15 |
| **Minimum Fees** | | | |
| Balance of permit fees | | | $83.48 |
| **Mechanical Permit Fees** | | | |
| Subtotal | | | $97.63 |
| State surcharge (12% of permit total) | | | $11.72 |
| **TOTAL PERMIT FEE** | | | **$109.35** |

Upon review and approval by your local jurisdiction, your permit will be e-mailed or faxed within one business day, with instructions on how to schedule your inspection.

NOTE: This Authorization To Begin Work expires within 180 days if a permit is not obtained.

The local building department may determine that an Authorization To Begin Work is null and void if it does not meet applicable land use laws and local ordinances.

**Inspections Phone:** 503-526-2400 **Inspections Email:** cunderwood@beavertonoregon.gov

**This Authorization To Begin Work must be posted at the job site until replaced by a Permit**

B 2019-2928

City Of Beaverton

12725 SW Millikan Way
Beaverton, OR 97076
Phone: 503-526-2542
Email: cunderwood@beavertonoregon.gov

# Residential Mechanical Authorization To Begin Work

**05350-BMC-19-00488**

**Approval Code: 008445 7/8/2019 10:16:41AM**
**E-mailed To: shayla@eworksnw.com**

## TYPE OF WORK

☐ New Construction ☒ Addition/alteration/replacement

## CATEGORY OF CONSTRUCTION

☒ 1 or 2 family dwelling ☐ Multi-family ☐ Commercial ☐ Accessory

## JOB SITE INFORMATION AND LOCATION

**Job Address:** 6933 SW TIERRA DEL MAR DR

**City/State/ZIP:** BEAVERTON OR 97007

**Suite/bldg./apt.no.:**

**Project Name:** Radon System

**Cross Street/directions to job site:**

**Tax map/parcel no.:** 1S120AD08200

## DESCRIPTION OF WORK

Radon Mitigation System Installation

## APPLICANT

**Name:** Shayla Fowler

**Phone:** 5037196715 **Fax:** 5039721866

**Email:** shayla@eworksnw.com

## CONTRACTOR

**CCB lic. no.: 185781**

**Business Name: ENVIRONMENTAL WORKS LLC**

**Contact:**

**Address:** 2634 SE STEELE ST

**City/State/ZIP:** , PORTLAND OR 97202

**Phone: 5037196715** **Fax:**

**Email: joel@eworksnw.com**

**Metro lic. no.:** **City lic. no.:**

## FEE SCHEDULE

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Environmental Exhaust and Ventilation** | | | |
| Attic/crawl space fans | 1 | $23.32 | $23.32 |
| **Minimum Fees** | | | |
| Balance of permit fees | | | $74.31 |
| **Mechanical Permit Fees** | | | |
| Subtotal | | | $97.63 |
| State surcharge (12% of permit total) | | | $11.72 |
| **TOTAL PERMIT FEE** | | | **$109.35** |

**Upon review and approval by your local jurisdiction, your permit will be e-mailed or faxed within one business day, with instructions on how to schedule your inspection.**

**NOTE: This Authorization To Begin Work expires within 180 days if a permit is not obtained.**

**The local building department may determine that an Authorization To Begin Work is null and void if it does not meet applicable land use laws and local ordinances.**

**Inspections Phone:** 503-526-2400 **Inspections Email:** cunderwood@beavertonoregon.gov

**This Authorization To Begin Work must be posted at the job site until replaced by a Permit**

# Mechanical Permit Application

City of Beaverton Community Development
Building Division
12725 SW Millikan Way
PO Box 4755, Beaverton, OR 97076
Phone: (503) 526-2403 Fax: (503) 526-2550
www.BeavertonOregon.gov

| OFFICE USE ONLY | |
|---|---|
| Date Received: 7-8-19 | Permit No.: B2019-2920 |
| Date Issued: 7-8-19 | By: |
| | Payment Type: Check |

**TYPE OF WORK**

- ☐ New construction
- ☐ Addition/alteration/replacement
- ☐ Demolition
- ☐ Other, Specify:

**CATEGORY OF CONSTRUCTION**

- ☑ 1- and 2-family dwelling
- ☐ Commercial/industrial
- ☐ Accessory building
- ☐ Multi-family
- ☐ Master builder
- ☐ Other, Specify:

**JOB SITE INFORMATION AND LOCATION**

Job site address: 8305 SW Davies
City/State/ZIP: Beaverton, OR 97223
Suite/bldg./apt. no.:
Project name:
Cross street/directions to job site:

Subdivision:
Lot no.:
Tax map/parcel no.:

**DESCRIPTION OF WORK**

Furnace, AC, duct, Gas, venting

| ☐ PROPERTY OWNER | ☐ TENANT |
|---|---|
| Name: | |
| Address: | |
| City/State/ZIP: | |
| Phone: | Fax: |
| E-mail: | |

**APPLICANT**

Business name:
Contact name:
Address:
City/State/ZIP:
Phone:
Fax:
E-mail:

**CONTRACTOR**

Business name: Budget Heating
Address: 13885 SE 177th Cl
City/State/ZIP: Damascus, OR 97089
Phone: 503 233-3133
Fax:
E-mail:
CCB lic.: 147795
City or metro lic.: 11895

Authorized signature:

Print name: Scott Detweiler
Date: 07-08-19

**COMMERCIAL FEE SCHEDULE – USE CHECKLIST**

Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit. *Use Table on Page 2 for value.

*Value: $0.00

**RESIDENTIAL EQUIPMENT / SYSTEMS FEES**

*For special information use checklist.*

| *Description* | *Qty.* | *Ea.* | *Total* |
|---|---|---|---|
| **Heating/cooling** **For Furnace, select>> Over 100K BTU | | | |
| Furnace, incl. ductwork, vent, and liner ** | 1 | 54.91 | |
| Air conditioner [1] | 1 | 46.75 | |
| Heat pump [1] | | 61.06 | |
| Duct work, alterations and additions | | 23.32 | |
| Hydronic piping system | | 23.32 | |
| Boiler, incl. vent** Select One | | 0.00 | |
| Gas heaters/unit in-wall, in-duct, suspended, etc. **not** incl. vent. | | 46.75 | |
| Other: | | 23.32 | |
| **Other fuel appliances** | | | |
| Water heater | | 23.32 | |
| Gas fireplace/insert/stove | | 33.39 | |
| Gas log/log lighter | | 23.32 | |
| Pool or spa heater, kiln* | | 23.32 | |
| Wood/pellet stove/insert | | 33.39 | |
| Wood fireplace | | 33.39 | |
| Chimney/liner/flue/vent w/o appliance | | 33.39 | |
| Oil tanks/gas/diesel generators | | 23.32 | |
| Other: | | 23.32 | |
| **Environmental exhaust and ventilation** | | | |
| Range hood/other kitchen equipment | 1 | 33.39 | |
| Clothes dryer exhaust | 1 | 33.39 | |
| Single-duct exhaust (bathrooms, toilet compartments, utility rooms) | 5 | 23.32 | |
| Attic/crawlspace fans | | 23.32 | |
| Whole house ventilation or Radon mitigation | | 23.32 | |
| Other: | | 23.32 | |

**Fuel piping**

$14.15 for first four; $4.03 for each additional

| | | | |
|---|---|---|---|
| Furnace | 1 | #/outlets | Total # of fuel piping outlets: |
| Wall/suspended/unit heater | | #/outlets | |
| Water heater | 1 | #/outlets | |
| Fireplace/log lighter/gas log | 2 | #/outlets | 0 |
| Range | 1 | #/outlets | Total cost for fuel piping outlets: |
| Barbecue | 1 | #/outlets | |
| Clothes dryer | 1 | #/outlets | |
| Other: | | #/outlets | |

**CALCULATE MECHANICAL PERMIT FEES**

| | |
|---|---|
| Subtotal | |
| Minimum permit fee | 97.63 |
| ☐ Check for Plan Review (25% of permit fee) | |
| State surcharge (12% of permit fee) | 11.72 |
| **TOTAL PERMIT FEE** | $109.35 |

**This permit application expires if a permit is not obtained within 180 days after it has been accepted as complete.**

1 - Site plan required for an outdoor unit.

2 - Requires approval from Building Codes Division.

ELECTRONIC SUBMITTAL
SEE I:/BLDG DIV WG-8...

APPROVED

# Permit Application

Beaverton OREGON

Community Development
Building Division
12725 SW Millikan Way
PO Box 4755, Beaverton, OR 97076
Phone: (503) 526-2403 Fax: (503) 526-2550
www.BeavertonOregon.gov

**OFFICE USE ONLY**

| | |
|---|---|
| Date Received: 05/16/2019 | Permit No.: B2019-2094 |
| Date Issued: 7-8-19 | By: MK |
| CITY OF BEAVERTON BUILDING DIVISION | Payment Type: Visa |

**TYPE OF WORK**

☐ New construction ☒ Addition/alteration/replacement
☐ Demolition ☐ Other, Specify:

**CATEGORY OF CONSTRUCTION**

☐ 1- and 2-family dwelling ☒ Commercial/industrial ☐ Accessory building
☐ Multi-family ☐ Master builder ☐ Other, Specify:

**JOB SITE INFORMATION AND LOCATION**

Job site address: 15930 SW Regatta Ln.
City/State/ZIP: Beaverton, OR 97006
Suite/bldg./apt. no.: Project name: Nectar Regatta
Cross street/directions to job site:
SW Outrigger
Subdivision: Lot no.:
Tax map/parcel no.:

**DESCRIPTION OF WORK**

Replacing grilles, registers and diffusers. New transefer grilles to be added, as well as caping old ceiling penitrations from previous equipment

☐ PROPERTY OWNER ☒ TENANT

Name: Nectar
Address: 3350 NE Sandy Blvd
City/State/ZIP: Portland, OR 97232
Phone: (971) 703-4777 Fax:
E-mail:

**APPLICANT**

Business name: BAMA Architecture
Contact name: Auryn White
Address: 7350 SE Milwaukie Ave.
City/State/ZIP: Portland, OR 97202
Phone: (503) 253-4283 Fax:
E-mail: auryn@bamadesign.com

**CONTRACTOR**

Business name: NW Elite Construction
Address: 4200 SE Columbia
City/State/ZIP: vancouver, wa 98661
Phone: (360) 718-7838 Fax:
E-mail:
CCB lic.: 209645 City or metro lic.:

Authorized signature:

Print name: Sam Hehr Date: 04/14/19

**COMMERCIAL FEE SCHEDULE – USE CHECKLIST**

Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit. ***Use Table on Page 2 for value.**

*Value: $2,000.00

**RESIDENTIAL EQUIPMENT / SYSTEMS FEES**

*For special information use checklist.*

| *Description* | *Qty.* | *Ea.* | *Total* |
|---|---|---|---|
| **Heating/cooling** **For Furnace, select>> Over 100K BTU | | | |
| Furnace, incl. ductwork, vent, and liner ** | | 54.91 | |
| Air conditioner [1] | | 46.75 | |
| Heat pump [1] | | 61.06 | |
| Duct work, alterations and additions | | 23.32 | |
| Hydronic piping system | | 23.32 | |
| Boiler, incl. vent** Select One | | 0.00 | |
| Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent. | | 46.75 | |
| Other: | | 23.32 | |
| **Other fuel appliances** | | | |
| Water heater | | 23.32 | |
| Gas fireplace/insert/stove | | 33.39 | |
| Gas log/log lighter | | 23.32 | |
| Pool or spa heater, kiln* | | 23.32 | |
| Wood/pellet stove/insert | | 33.39 | |
| Wood fireplace | | 33.39 | |
| Chimney/liner/flue/vent w/o appliance | | 33.39 | |
| Oil tanks/gas/diesel generators | | 23.32 | |
| Other: | | 23.32 | |
| **Environmental exhaust and ventilation** | | | |
| Range hood/other kitchen equipment | | 33.39 | |
| Clothes dryer exhaust | | 33.39 | |
| Single-duct exhaust (bathrooms, toilet compartments, utility rooms) | | 23.32 | |
| Attic/crawlspace fans | | 23.32 | |
| Whole house ventilation or Radon mitigation | | 23.32 | |
| Other: | | 23.32 | |
| **Fuel piping** | | | |
| $14.15 for first four; $4.03 for each additional | | | |
| Furnace | | #/outlets | Total # of fuel piping outlets: |
| Wall/suspended/unit heater | | #/outlets | |
| Water heater | | #/outlets | |
| Fireplace/log lighter/gas log | | #/outlets | 0 |
| Range | | #/outlets | Total cost for fuel piping outlets: |
| Barbecue | | #/outlets | |
| Clothes dryer | | #/outlets | |
| Other: | | #/outlets | |

**CALCULATE MECHANICAL PERMIT FEES**

| | |
|---|---|
| Subtotal | |
| Minimum permit fee | 97.63 |
| ☐ Check for Plan Review (25% of permit fee) | |
| State surcharge (12% of permit fee) | 11.72 |
| TOTAL PERMIT FEE | $414.77 ~~$109.35~~ |

**This permit application expires if a permit is not obtained within 180 days after it has been accepted as complete.**

1 - Site plan required for an outdoor unit.

2 - Requires approval from Building Codes Division.

Form B70-1003 REV 4/18

# Mechanical Permit Application

Beaverton OREGON

City of Beaverton Community Development
Building Division
12725 SW Millikan Way
PO Box 4755, Beaverton, OR 97076
Phone: (503) 526-2403 Fax: (503) 526-2550
www.BeavertonOregon.gov

| OFFICE USE ONLY | | | |
|---|---|---|---|
| Date Received: | 05/28/2019 | Permit No.: | B2019-2257 |
| Date Issued: | 7/8/2019 | | |
| | | Payment Type: | |

**TYPE OF WORK**

- [X] New construction
- [ ] Addition/alteration/replacement
- [ ] Demolition
- [ ] Other, Specify:

**CATEGORY OF CONSTRUCTION**

- [X] 1- and 2-family dwelling
- [ ] Commercial/industrial
- [ ] Accessory building
- [ ] Multi-family
- [ ] Master builder
- [ ] Other, Specify:

**JOB SITE INFORMATION AND LOCATION**

Job site address: 9903 SW172nd Ave

City/State/ZIP: Beaverton, OR 97076

Suite/bldg./apt. no.: | Project name: Kemmer Summit

Cross street/directions to job site:

SW Ridge Dr

Subdivision: Kemmer Summit | Lot no.: 8

Tax map/parcel no.:

**DESCRIPTION OF WORK**

Single Family New Construction

**[X] PROPERTY OWNER** | **[ ] TENANT**

Name: Chad E Davis Construction LLC

Address: 2420 Pacific Ave

City/State/ZIP: Forest Grove, OR 97116

Phone: 503-357-8587 | Fax: 503-992-2301

E-mail: mattweatherdon@gmail.com

**APPLICANT**

Business name: Chad E Davis Construction LLC

Contact name: Matt Weatherdon

Address: 2420 Pacific Ave

City/State/ZIP: Forest Grove, OR 97116

Phone: 503-357-8587 | Fax: 503-992-2301

E-mail: mattweatherdon@gmail.com

**CONTRACTOR**

Business name: Elite HVAC

Address: PO Box 63

City/State/ZIP: Wilsonville, OR 97070

Phone: 503-498-7245 | Fax:

E-mail:

CCB lic.: 221500 | City or metro lic.:

Authorized signature: Tim Alexander

Print name: Tim Alexander | Date:

**COMMERCIAL FEE SCHEDULE – USE CHECKLIST**

Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit. *Use Table on Page 2 for value.

*Value: $0.00

**RESIDENTIAL EQUIPMENT / SYSTEMS FEES**

*For special information use checklist.*

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| Heating/cooling **For Furnace, select>> Over 100K BTU | | | |
| Furnace, incl. ductwork, vent, and liner ** | 1 | 54.91 | |
| Air conditioner 1 | 1 | 46.75 | |
| Heat pump 1 | | 61.06 | |
| Duct work, alterations and additions | | 23.32 | |
| Hydronic piping system | | 23.32 | |
| Boiler, incl. vent** Select One | | 0.00 | |
| Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent. | | 46.75 | |
| Other: | | 23.32 | |
| Other fuel appliances | | | |
| Water heater | 1 | 23.32 | |
| Gas fireplace/insert/stove | 1 | 33.39 | |
| Gas log/log lighter | | 23.32 | |
| Pool or spa heater, kiln* | | 23.32 | |
| Wood/pellet stove/insert | | 33.39 | |
| Wood fireplace | | 33.39 | |
| Chimney/liner/flue/vent w/o appliance | | 33.39 | |
| Oil tanks/gas/diesel generators | | 23.32 | |
| Other: | | 23.32 | |
| Environmental exhaust and ventilation | | | |
| Range hood/other kitchen equipment | 1 | 33.39 | |
| Clothes dryer exhaust | 1 | 33.39 | |
| Single-duct exhaust (bathrooms, toilet compartments, utility rooms) | 3 | 23.32 | |
| Attic/crawlspace fans | | 23.32 | |
| Whole house ventilation or Radon mitigation | 1 | 23.32 | |
| Other: | | 23.32 | |
| Fuel piping | | | |
| $14.15 for first four; $4.03 for each additional | | | |
| Furnace | 1 | #/outlets | Total # of fuel piping outlets: |
| Wall/suspended/unit heater | | #/outlets | |
| Water heater | 1 | #/outlets | |
| Fireplace/log lighter/gas log | 1 | #/outlets | 0 |
| Range | 1 | #/outlets | Total cost for fuel piping outlets: |
| Barbecue | | #/outlets | |
| Clothes dryer | | #/outlets | |
| Other: | | #/outlets | |

**CALCULATE MECHANICAL PERMIT FEES**

| | |
|---|---|
| Subtotal | |
| Minimum permit fee | 97.63 |
| [ ] Check for Plan Review (25% of permit fee) | |
| State surcharge (12% of permit fee) | 11.72 |
| TOTAL PERMIT FEE | $109.35 |

This permit application expires if a permit is not obtained within 180 days after it has been accepted as complete.

1 - Site plan required for an outdoor unit.

2 - Requires approval from Building Codes Division.

30335

Form B70-1003 REV 4/18

# Mechanical Permit Application

Beaverton OREGON

Community and Economic Development
PO Box 4755, Beaverton, OR 97076
Phone: (503) 526-2403; Fax: (503) 526-2550
Internet address: www.BeavertonOregon.gov

| OFFICE USE ONLY | |
|---|---|
| Date Received: | Permit No.: B2019-0927 |
| Date Issued: 7-3-19 | By: Cleo |
| | Payment Type: |

**TYPE OF WORK**

☐ New construction ☐ Addition/alteration/replacement
☐ Demolition ☐ Other, Specify:

**CATEGORY OF CONSTRUCTION**

☐ 1- and 2-family dwelling ☐ Commercial/industrial ☐ Accessory building
☐ Multi-family ☐ Master builder ☐ Other, Specify:

**JOB SITE INFORMATION AND LOCATION**

Job site address: 9753 SW 171st Ave
City/State/ZIP: BEAVERTON OR
Suite/bldg./apt. no.: Project name: Kemmer Summit
Cross street/directions to job site:
Subdivision: Lot no.: 19
Tax map/parcel no.:

**DESCRIPTION OF WORK**

NEW SINGLE FAMILY RESIDENCE

☐ PROPERTY OWNER ☐ TENANT

Name: DR HORTON INC - PORTLAND
Address: 4380 SW MACADAM AVE
City/State/ZIP: PORTLAND OR 97239
Phone: 503-222-4151 Fax:
E-mail: PLANCHECK@DRHORTON.COM

**APPLICANT**

Business name: SAME AS ABOVE
Contact name: AMANDA LOVERIDGE
Address:
City/State/ZIP:
Phone: Fax:
E-mail:

**CONTRACTOR**

Business name: Pyramid Heating & Cooling
Address: 9409 NE Colfax Street
City/State/ZIP: Portland, OR 97220
Phone: (503) 786-9522 Fax: (503) 786-3432
E-mail: permits@pyramidheating.com
CCB lic.: 59382 City or metro lic.:

Authorized signature: Andrew Gardner

Print name: Andrew Gardner Date: 02/16/18

**COMMERCIAL FEE SCHEDULE – USE CHECKLIST**

Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit. *Use Table on Page 2 for value.

*Value: $ 0.00

**RESIDENTIAL EQUIPMENT / SYSTEMS FEES**

*For special information use checklist.*

| *Description* | *Qty.* | *Ea.* | *Total* |
|---|---|---|---|
| **Heating/cooling** **For Furnace, select>> Select One | | | |
| Furnace, incl. ductwork, vent, and liner ** | 1 | | |
| Air conditioner [1] | 1 | 44.10 | |
| Heat pump [1] | | 61.06 | |
| Duct work, alterations and additions | | 23.32 | |
| Hydronic piping system | | 23.32 | |
| Boiler, incl. vent** Select One | | | |
| Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent. | | 46.75 | |
| Other: | | 23.32 | |
| **Other fuel appliances** | | | |
| Water heater | 1 | 23.32 | |
| Gas fireplace/insert/stove | 1 | 33.39 | |
| Gas log/log lighter | | 23.32 | |
| Pool or spa heater, kiln* | | 22.00 | |
| Wood/pellet stove/insert | | 33.39 | |
| Wood fireplace | | 33.39 | |
| Chimney/liner/flue/vent w/o appliance | | 33.39 | |
| Oil tanks/gas/diesel generators | | 23.32 | |
| Other: | | 23.32 | |
| **Environmental exhaust and ventilation** | | | |
| Range hood/other kitchen equipment | 1 | 33.39 | |
| Clothes dryer exhaust | 1 | 33.39 | |
| Single-duct exhaust (bathrooms, toilet compartments, utility rooms) | 4 | 23.32 | |
| Attic/crawlspace fans | | 23.32 | |
| Whole house ventilation or Radon mitigation | 1 | 23.32 | |
| Other: | | 23.32 | |
| **Fuel piping** | | | |
| $14.15 for first four; $4.03 for each additional | | | |
| Furnace | 1 | #/outlets | |
| Wall/suspended/unit heater | | #/outlets | |
| Water heater | 1 | #/outlets | |
| Fireplace/log lighter/gas log | 1 | #/outlets | |
| Range | 1 | #/outlets | |
| Barbecue | | #/outlets | |
| Clothes dryer | | #/outlets | |
| Other: | | #/outlets | |

**CALCULATE MECHANICAL PERMIT FEES**

| | |
|---|---|
| Subtotal | |
| Minimum permit fee | 97.63 |
| ☐ Check for Plan Review (25% of permit fee) | |
| State surcharge (12% of permit fee) | 11.72 |
| TOTAL PERMIT FEE | $389.47 |

**This permit application expires if a permit is not obtained within 180 days after it has been accepted as complete.**

1 - Site plan required for an outdoor unit

2 - Requires approval from Building Codes Division

Form B70-1003 REV 7/16

Beaverton OREGON

# Mechanical Permit Application

Community and Economic Development
PO Box 4755, Beaverton, OR 97076
Phone: (503) 526-2403; Fax: (503) 526-2550
Internet address: www.BeavertonOregon.gov

**OFFICE USE ONLY**

| | |
|---|---|
| Date Received: 3/26/19 | Permit No.: B2018-3841 |
| Date Issued: 7-3-19 | By: [illegible] |
| | Payment Type: |

**TYPE OF WORK**

☐ New construction ☐ Addition/alteration/replacement
☐ Demolition ☐ Other, Specify:

**CATEGORY OF CONSTRUCTION**

☐ 1- and 2-family dwelling ☐ Commercial/industrial ☐ Accessory building
☐ Multi-family ☐ Master builder ☐ Other, Specify:

**JOB SITE INFORMATION AND LOCATION**

Job site address: 15724 SW Thrush Lane
City/State/ZIP: Beaverton, OR
Suite/bldg./apt. no.: Project name: Russell
Cross street/directions to job site:
Subdivision: Westmont Lot no.: 79
Tax map/parcel no.:

**DESCRIPTION OF WORK**

NSFR - Change Vendor

☐ PROPERTY OWNER ☐ TENANT

Name: DR Horton Inc - Portland
Address: 4380 SW Macadam Ave
City/State/ZIP: Portland. OR 97239
Phone: 503-222-4151 Fax:
E-mail: Plancheck@drhorton.com

**APPLICANT**

Business name: Same as above
Contact name: Amanda Loveridge
Address:
City/State/ZIP:
Phone: Fax:
E-mail:

**CONTRACTOR**

Business name: Pro Heating and Cooling, Inc
Address: 2095 NW Aloclek Dr, Suite#1104
City/State/ZIP: Hillsbororo Oregon 97124
Phone: (503) 443-5692 Fax:
E-mail: eliaproheating9@gmail.com
CCB lic.: 209001 City or metro lic.: 12100

Authorized signature: [signature]

Print name: Elia Duran Date: 03/21/19

**COMMERCIAL FEE SCHEDULE – USE CHECKLIST**

Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit. *Use Table on Page 2 for value.

*Value: $0.00

**RESIDENTIAL EQUIPMENT / SYSTEMS FEES**

*For special information use checklist,*

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Heating/cooling** **For Furnace, select>> Select One | | | |
| Furnace, incl. ductwork, vent, and liner ** | 1 | | |
| Air conditioner 1 | 1 | 44.10 | |
| Heat pump 1 | | 61.06 | |
| Ductwork, alterations and additions | | 23.32 | |
| Hydronic piping system | | 23.32 | |
| Boiler, incl. vent** Select One | | | |
| Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent. | | 46.75 | |
| Other | | 23.32 | |
| **Other fuel appliances** | | | |
| Water heater | 1 | 23.32 | |
| Gas fireplace/insert/stove | 1 | 33.39 | |
| Gas log/log lighter | | 23.32 | |
| Pool or spa heater, kiln* | | 22.00 | |
| Wood/pellet stove/insert | | 33.39 | |
| Wood fireplace | | 33.39 | |
| Chimney/liner/flue/vent w/o appliance | | 33.39 | |
| Oil tanks/gas/diesel generators | | 23.32 | |
| Other | | 23.32 | |
| **Environmental exhaust and ventilation** | | | |
| Range hood/other kitchen equipment | 1 | 33.39 | |
| Clothes dryer exhaust | 1 | 33.39 | |
| Single-duct exhaust (bathrooms, toilet compartments, utility rooms) | 4 | 23.32 | |
| Attic/crawlspace fans | | 23.32 | |
| Whole house ventilation or Radon mitigation | 1 | 23.32 | |
| Other | | 23.32 | |
| **Fuel piping** | | | |
| $14.[illegible]5 for first four; $4.03 for each additional | | | |
| Furnace | 1 | #/outlets | |
| Wall/suspended/unit heater | | #/outlets | |
| Water heater | 1 | #/outlets | |
| Fireplace/log lighter/gas log | 1 | #/outlets | |
| Range | | #/outlets | |
| Barbecue | | #/outlets | |
| Clothes dryer | | #/outlets | |
| Other | | #/outlets | |

**CALCULATE MECHANICAL PERMIT FEES**

| | |
|---|---|
| Subtotal | |
| Minimum permit fee | 97.63 |
| ☐ Check for Plan Review (25% of permit fee) | |
| State surcharge (12% of permit fee) | 11.72 |
| TOTAL PERMIT FEE | $109.35 |

**This permit application expires if a permit is not obtained within 180 days after it has been accepted as complete.**

1 - See plan required for an outdoor unit

2 - Requires approval from Building Codes Division

Form B70-1003 REV 7/16

# Mechanical Permit Application

Beaverton OREGON

Community and Economic Development
PO Box 4755, Beaverton, OR 97076
Phone: (503) 526-2403; Fax: (503) 526-2550
Internet address: www.BeavertonOregon.gov

| OFFICE USE ONLY | |
|---|---|
| Date Received: 3/27/19 | Permit No.: B2018-38424 |
| Date Issued: 7-3-19 | By: CHENJ |
| | Payment Type: |

**TYPE OF WORK**

☐ New construction ☐ Addition/alteration/replacement
☐ Demolition ☐ Other, Specify:

**CATEGORY OF CONSTRUCTION**

☐ 1- and 2-family dwelling ☐ Commercial/Industrial ☐ Accessory building
☐ Multi-family ☐ Master builder ☐ Other, Specify:

**JOB SITE INFORMATION AND LOCATION**

Job site address: 15723 SW Thrush Lane
City/State/ZIP: Beaverton, OR
Suite/bldg./apt. no.: Project name: Russell
Cross street/directions to job site:

Subdivision: Westmont Lot no.: 111
Tax map/parcel no.:

**DESCRIPTION OF WORK**

NSFR - Change Vendor

☐ PROPERTY OWNER ☐ TENANT

Name: DR Horton Inc - Portland
Address: 4380 SW Macadam Ave
City/State/ZIP: Portland, OR 97239
Phone: 503-222-4151 Fax:
E-mail: Plancheck@drhorton.com

**APPLICANT**

Business name: Same as above
Contact name: Amanda Loveridge
Address:
City/State/ZIP:
Phone: Fax:
E-mail:

**CONTRACTOR**

Business name: Pro Heating and Cooling, Inc
Address: 2095 NW Aloclek Dr, Suite#1104
City/State/ZIP: Hillsbororo Oregon 97124
Phone: (503) 443-5692 Fax:
E-mail: eliaproheating9@gmail.com
CCB lic.: 209001 City or metro lic.: 12100

Authorized signature:

Print name: Elia Duran Date: 03/21/19

**COMMERCIAL FEE SCHEDULE – USE CHECKLIST**

Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit. *Use Table on Page 2 for value.

*Value: $0.00

**RESIDENTIAL EQUIPMENT / SYSTEMS FEES**

*For special information use checklist.*

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Heating/cooling** **For Furnace, select>> Select One | | | |
| Furnace, incl. ductwork, vent, and liner ** | 1 | | |
| Air conditioner 1 | 1 | 44.10 | |
| Heat pump 1 | | 61.06 | |
| Ductwork, alterations and additions | | 23.32 | |
| Hydronic piping system | | 23.32 | |
| Boiler, incl. vent** Select One | | | |
| Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent. | | 46.75 | |
| Other: | | 23.32 | |
| **Other fuel appliances** | | | |
| Water heater | 1 | 23.32 | |
| Gas fireplace/insert/stove | 1 | 33.39 | |
| Gas log/log lighter | | 23.32 | |
| Pool or spa heater, kiln* | | 22.00 | |
| Wood/pellet stove/insert | | 33.39 | |
| Wood fireplace | | 33.39 | |
| Chimney/liner/flue/vent w/o appliance | | 33.39 | |
| Oil tanks/gas/diesel generators | | 23.32 | |
| Other: | | 23.32 | |
| **Environmental exhaust and ventilation** | | | |
| Range hood/other kitchen equipment | 1 | 33.39 | |
| Clothes dryer exhaust | 1 | 33.39 | |
| Single-duct exhaust (bathrooms, toilet compartments, utility rooms) | 5 | 23.32 | |
| Attic/crawlspace fans | | 23.32 | |
| Whole house ventilation or Radon mitigation | 1 | 23.32 | |
| Other: | | 23.32 | |
| **Fuel piping** | | | |
| $14.75 for first four; $4.03 for each additional | | | |
| Furnace | | #/outlets | |
| Wall/suspended/unit heater | | #/outlets | |
| Water heater | | #/outlets | |
| Fireplace/log lighter/gas log | | #/outlets | |
| Range | | #/outlets | |
| Barbecue | | #/outlets | |
| Clothes dryer | | #/outlets | |
| Other: | | #/outlets | |

**CALCULATE MECHANICAL PERMIT FEES**

| | |
|---|---|
| Subtotal | |
| Minimum permit fee | 97.63 |
| ☐ Check for Plan Review (25% of permit fee) | |
| State surcharge (12% of permit fee) | 11.72 |
| **TOTAL PERMIT FEE** | $109.35 |

415.59

**This permit application expires if a permit is not obtained within 180 days after it has been accepted as complete.**

1 - Site plan required for an outdoor unit

2 - Requires approval from Building Codes Division

Form B70-1003 REV 7/16

APPROVED

RECEIVED

# Mechanical Permit Application

City of Beaverton Community Development
Building Division
4755 SW Griffith Drive
P.O. Box 4755, Beaverton, OR 97076
Phone: (503) 526-2403 Fax: (503) 526-2550
www.beavertonoregon.gov

ELECTRONIC SUBMITTAL
SEE I:/BLDG DIV W/ 8

| OFFICE USE ONLY | |
|---|---|
| Date Received: 05/29/2019 | Permit No.: B2019-2281 |
| Date Issued: | By: |
| CITY OF BEAVERTON BUILDING DIVISION | Payment Type: |

**TYPE OF WORK**

☐ New construction ☒ Addition/alteration/replacement
☐ Demolition ☐ Other, Specify:

**CATEGORY OF CONSTRUCTION**

☐ 1- and 2-family dwelling ☒ Commercial/industrial ☐ Accessory building
☐ Multi-family ☐ Master builder ☐ Other, Specify:

**JOB SITE INFORMATION AND LOCATION**

Job site address: 240 NW Lost Springs Terrace
City/State/ZIP: Portland, OR 97229
Suite/bldg./apt. no.: Project name: OR PTLD PHAR
Cross street/directions to job site:
Subdivision: Lot no.:
Tax map/parcel no.:

**DESCRIPTION OF WORK**

Re-work existing duct for a full working HVAC system.

☒ **PROPERTY OWNER** ☐ **TENANT**

Name: Pharmaca Integrative Pharmazies
Address: 4940 Pearl East Circle #301
City/State/ZIP: Boulders, CO 80301
Phone: (303) 867-3147 Fax:
E-mail: thastings@pharmaca.com

**APPLICANT**

Business name: Cowdrey Mechanical Systems LLC
Contact name: Michael Cowdrey
Address: 10406 NE 107th Street
City/State/ZIP: Vancouver, WA 98662
Phone: (360) 953-0201 Fax:
E-mail: mike.cmsllc@gmail.com

**CONTRACTOR**

Business name: Cowdrey Mechanical Systems
Address: 10406 NE 107th Street
City/State/ZIP: Vancouver, WA 98662
Phone: (360) 953-0201 Fax:
E-mail: mike.cmsllc@gmail.com
CCB lic.: 205020 City or metro lic.: 11698

Authorized signature: Michael Cowdrey

Print name: Michael Cowdrey Date: 05/29/19

**COMMERCIAL FEE SCHEDULE – USE CHECKLIST**

Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit. *Use Table on Page 2 for value.

*Value: $ 1,800.00

**RESIDENTIAL EQUIPMENT / SYSTEMS FEES**

*For special information use checklist.*

| *Description* | *Qty.* | *Ea.* | *Total* |
|---|---|---|---|
| **Heating/cooling** **For Furnace, select>> Over 100K BTU | | | |
| Furnace, incl. ductwork, vent, and liner ** | | 54.91 | |
| Air conditioner [1] | | 46.75 | |
| Heat pump [1] | | 61.06 | |
| Duct work, alterations and additions | | 23.32 | |
| Hydronic piping system | | 23.32 | |
| Boiler, incl. vent** Select One | | 0.00 | |
| Gas heaters/unit in-wall, in-duct, suspended, etc. **not** incl. vent. | | 46.75 | |
| Other: | | 23.32 | |
| **Other fuel appliances** | | | |
| Water heater | | 23.32 | |
| Gas fireplace/insert/stove | | 33.39 | |
| Gas log/log lighter | | 23.32 | |
| Pool or spa heater, kiln* | | 23.32 | |
| Wood/pellet stove/insert | | 33.39 | |
| Wood fireplace | | 33.39 | |
| Chimney/liner/flue/vent w/o appliance | | 33.39 | |
| Oil tanks/gas/diesel generators | | 23.32 | |
| Other: | | 23.32 | |
| **Environmental exhaust and ventilation** | | | |
| Range hood/other kitchen equipment | | 33.39 | |
| Clothes dryer exhaust | | 33.39 | |
| Single-duct exhaust (bathrooms, toilet compartments, utility rooms) | | 23.32 | |
| Attic/crawlspace fans | | 23.32 | |
| Whole house ventilation or Radon mitigation | | 23.32 | |
| Other: | | 23.32 | |
| **Fuel piping** | | | |
| $14.15 for first four; $4.03 for each additional | | | |
| Furnace | | #/outlets | Total # of fuel piping outlets: |
| Wall/suspended/unit heater | | #/outlets | |
| Water heater | | #/outlets | |
| Fireplace/log lighter/gas log | | #/outlets | 0 |
| Range | | #/outlets | Total cost for fuel piping outlets: |
| Barbecue | | #/outlets | |
| Clothes dryer | | #/outlets | |
| Other: | | #/outlets | |

**CALCULATE MECHANICAL PERMIT FEES**

| | |
|---|---|
| Subtotal | |
| Minimum permit fee | 97.63 |
| ☐ Check for Plan Review (25% of permit fee) | |
| State surcharge (12% of permit fee) | 11.72 |
| TOTAL PERMIT FEE | $109.35 |

**This permit application expires if a permit is not obtained within 180 days after it has been accepted as complete.**

1 - Site plan required for an outdoor unit.

2 - Requires approval from Building Codes Division.

Form B70-1003 REV 4/18

# Mechanical Permit Application

City of Beaverton Community Development
Building Division

ELECTRONIC SUBMITTAL
SEE I:/BLDG DIV WG-8...

97076
503) 526-2550

RECEIVED

| OFFICE USE ONLY | |
|---|---|
| Date Received: 05/29/2019 | Permit No.: B2019-2283 |
| Date Issued: 7-3-19 | By: aeuy |
| CITY OF BEAVERTON BUILDING DIVISION | Payment Type: |

☒ New construction ☐ Addition/alteration/replacement
☐ Demolition ☐ Other, Specify:

**CATEGORY OF CONSTRUCTION**

☒ 1- and 2-family dwelling ☐ Commercial/industrial ☐ Accessory building
☐ Multi-family ☐ Master builder ☐ Other, Specify:

**JOB SITE INFORMATION AND LOCATION**

Job site address: 9821 SW 172nd Ave
City/State/ZIP: Beaverton, OR 97076
Suite/bldg./apt. no.: Project name: Kemmer Summit
Cross street/directions to job site:
SW Ridge Dr
Subdivision: Kemmer Summit Lot no.: 4
Tax map/parcel no.:

**DESCRIPTION OF WORK**

Single Family New Construction
RE-ISSUE OF LOT 1

**☒ PROPERTY OWNER ☐ TENANT**

Name: Chad E Davis Construction LLC
Address: 2420 Pacific Ave
City/State/ZIP: Forest Grove, OR 97116
Phone: 503-357-8587 Fax: 503-992-2301
E-mail: mattweatherdon@gmail.com

**APPLICANT**

Business name: Chad E Davis Construction LLC
Contact name: Matt Weatherdon
Address: 2420 Pacific Ave
City/State/ZIP: Forest Grove, OR 97116
Phone: 503-357-8587 Fax: 503-992-2301
E-mail: mattweatherdon@gmail.com

**CONTRACTOR**

Business name: Elite HVAC
Address: PO Box 63
City/State/ZIP: Wilsonville, OR 97070
Phone: 503-498-7245 Fax:
E-mail:
CCB lic.: 221500 City or metro lic.:

Authorized signature: Tim Alexander
Print name: Tim Alexander Date:

**COMMERCIAL FEE SCHEDULE – USE CHECKLIST**

Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit. *Use Table on Page 2 for value.

*Value: $0.00

**RESIDENTIAL EQUIPMENT/ SYSTEMS FEES**

*For special information use checklist.*

| *Description* | *Qty.* | *Ea.* | *Total* |
|---|---|---|---|
| Heating/cooling **For Furnace, select>> Over 100K BTU | | | |
| Furnace, incl. ductwork, vent, and liner ** | 1 | 54.91 | |
| Air conditioner 1 | 1 | 46.75 | |
| Heat pump 1 | | 61.06 | |
| Duct work, alterations and additions | | 23.32 | |
| Hydronic piping system | | 23.32 | |
| Boiler, incl. vent** Select One | | 0.00 | |
| Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent. | | 46.75 | |
| Other: | | 23.32 | |
| Other fuel appliances | | | |
| Water heater | 1 | 23.32 | |
| Gas fireplace/insert/stove | 1 | 33.39 | |
| Gas log/log lighter | | 23.32 | |
| Pool or spa heater, kiln^ | | 23.32 | |
| Wood/pellet stove/insert | | 33.39 | |
| Wood fireplace | | 33.39 | |
| Chimney/liner/flue/vent w/o appliance | | 33.39 | |
| Oil tanks/gas/diesel generators | | 23.32 | |
| Other: | | 23.32 | |
| Environmental exhaust and ventilation | | | |
| Range hood/other kitchen equipment | 1 | 33.39 | |
| Clothes dryer exhaust | 1 | 33.39 | |
| Single-duct exhaust (bathrooms, toilet compartments, utility rooms) | 3 | 23.32 | |
| Attic/crawlspace fans | | 23.32 | |
| Whole house ventilation or Radon mitigation | 1 | 23.32 | |
| Other: | | 23.32 | |
| Fuel piping | | | |
| $14.15 for first four; $4.03 for each additional | | | |
| Furnace | 1 | #/outlets | Total # of fuel piping outlets: |
| Wall/suspended/unit heater | | #/outlets | |
| Water heater | 1 | #/outlets | |
| Fireplace/log lighter/gas log | 1 | #/outlets | 0 |
| Range | 1 | #/outlets | Total cost for fuel piping outlets: |
| Barbecue | | #/outlets | |
| Clothes dryer | | #/outlets | |
| Other: | | #/outlets | |

**CALCULATE MECHANICAL PERMIT FEES**

| | |
|---|---|
| Subtotal | |
| Minimum permit fee | 97.63 |
| ☐ Check for Plan Review (25% of permit fee) | |
| State surcharge (12% of permit fee) | 11.72 |
| TOTAL PERMIT FEE | $109.35 |

This permit application expires if a permit is not obtained within 180 days after it has been accepted as complete.

1 - Site plan required for an outdoor unit.
2 - Requires approval from Building Codes Division.

Form B70-1003 REV 4/18

B2019-2914

City Of Beaverton

12725 SW Millikan Way
Beaverton, OR 97076
Phone: 503-526-2542
Email: cunderwood@beavertonoregon.gov

# Residential Mechanical Authorization To Begin Work

**05350-BMC-19-00486**

**Approval Code: 315014 7/5/2019 11:41:12AM**
**E-mailed To: fharmon@sunsethc.com**

## TYPE OF WORK

☐ New Construction ☒ Addition/alteration/replacement

## CATEGORY OF CONSTRUCTION

☒ 1 or 2 family dwelling ☐ Multi-family ☐ Commercial ☐ Accessory

## JOB SITE INFORMATION AND LOCATION

**Job Address:** 16750 NW MISSION OAKS DR

**City/State/ZIP:** BEAVERTON OR 97006

**Suite/bldg./apt.no.:**

**Project Name:** palau/i92651fh

**Cross Street/directions to job site:**

**Tax map/parcel no.:** 1N131DA10900

## DESCRIPTION OF WORK

replace gas furnace and air conditioner

## APPLICANT

**Name:** Fran Harmon

**Phone:** 5039436403 **Fax:**

**Email:** fharmon@sunsethc.com

## CONTRACTOR

**CCB lic. no.:** 161085

**Business Name:** SUNSET HEATING & COOLING INC

**Contact:**

**Address:** 17985 ST CLAIR DR

**City/State/ZIP:** , LAKE OSWEGO OR 97034

**Phone:** 5037933052 **Fax:** 5032340611

**Email:** dvernon@sunsethc.com

**Metro lic. no.:** **City lic. no.:**

## FEE SCHEDULE

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Heating/Cooling Appliances** | | | |
| Furnace - up to 100,000 BTU | 1 | $46.75 | $46.75 |
| Air Conditioning (Detached Homes Only) | 1 | $46.75 | $46.75 |
| **Minimum Fees** | | | |
| Balance of permit fees | | | $4.13 |
| **Mechanical Permit Fees** | | | |
| Subtotal | | | $97.63 |
| State surcharge (12% of permit total) | | | $11.72 |
| **TOTAL PERMIT FEE** | | | **$109.35** |

Upon review and approval by your local jurisdiction, your permit will be e-mailed or faxed within one business day, with instructions on how to schedule your inspection.

NOTE: This Authorization To Begin Work expires within 180 days if a permit is not obtained.

The local building department may determine that an Authorization To Begin Work is null and void if it does not meet applicable land use laws and local ordinances.

**Inspections Phone:** 503-526-2400 **Inspections Email:** cunderwood@beavertonoregon.gov

**This Authorization To Begin Work must be posted at the job site until replaced by a Permit**

B2019-2913

# Residential Mechanical Authorization To Begin Work

**05350-BMC-19-00485**

**City Of Beaverton**
12725 SW Millikan Way
Beaverton, OR 97076
Phone: 503-526-2542
Email: cunderwood@beavertonoregon.gov

**Approval Code: 075528 7/5/2019 11:39:18AM**
**E-mailed To: permits@pyramidheating.com**

## TYPE OF WORK

☐ New Construction ☒ Addition/alteration/replacement

## CATEGORY OF CONSTRUCTION

☒ 1 or 2 family dwelling ☐ Multi-family ☐ Commercial ☐ Accessory

## JOB SITE INFORMATION AND LOCATION

**Job Address:** 11495 SW DUCHESS WAY

**City/State/ZIP:** BEAVERTON OR 97008

**Suite/bldg./apt.no.:**

**Project Name:** 86289

**Cross Street/directions to job site:**

**Tax map/parcel no.:** 1S122BA02400

## DESCRIPTION OF WORK

add ductless mini split

## APPLICANT

**Name:** Caitlin Alton

**Phone:** 5037869522 **Fax:**

**Email:** permits@pyramidheating.com

## CONTRACTOR

**CCB lic. no.:** 59382

**Business Name:** PHILLIS CONSTRUCTION CO

**Contact:**

**Address:** 9409 NE COLFAX ST

**City/State/ZIP:** , PORTLAND OR 97220

**Phone:** 5037869522 **Fax:**

**Email:** sbarnes@pyramidheating.com

**Metro lic. no.:** **City lic. no.:**

## FEE SCHEDULE

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Heating/Cooling Appliances** | | | |
| Heat Pump (Detached Homes Only) | 1 | $61.06 | $61.06 |
| **Minimum Fees** | | | |
| Balance of permit fees | | | $36.57 |
| **Mechanical Permit Fees** | | | |
| Subtotal | | | $97.63 |
| State surcharge (12% of permit total) | | | $11.72 |
| **TOTAL PERMIT FEE** | | | **$109.35** |

Upon review and approval by your local jurisdiction, your permit will be e-mailed or faxed within one business day, with instructions on how to schedule your inspection.

NOTE: This Authorization To Begin Work expires within 180 days if a permit is not obtained.

The local building department may determine that an Authorization To Begin Work is null and void if it does not meet applicable land use laws and local ordinances.

**Inspections Phone:** 503-526-2400 **Inspections Email:** cunderwood@beavertonoregon.gov

**This Authorization To Begin Work must be posted at the job site until replaced by a Permit**

B2019-2912

City Of Beaverton

12725 SW Millikan Way
Beaverton, OR 97076
Phone: 503-526-2542
Email: cunderwood@beavertonoregon.gov

# Residential Mechanical Authorization To Begin Work

**05350-BMC-19-00484**

**Approval Code: 905013 7/5/2019 7:31:11AM**
**E-mailed To: fharmon@sunsethc.com**

## TYPE OF WORK

☐ New Construction ☒ Addition/alteration/replacement

## CATEGORY OF CONSTRUCTION

☒ 1 or 2 family dwelling ☐ Multi-family ☐ Commercial ☐ Accessory

## JOB SITE INFORMATION AND LOCATION

**Job Address:** 7770 SW HILLCREST PL

**City/State/ZIP:** BEAVERTON OR 97008

**Suite/bldg./apt.no.:**

**Project Name:** haskell/i92564fh

**Cross Street/directions to job site:**

**Tax map/parcel no.:** 1S122CC00609

## DESCRIPTION OF WORK

replace gas furnace

## APPLICANT

**Name:** Fran Harmon

**Phone:** 5039436403 **Fax:**

**Email:** fharmon@sunsethc.com

## CONTRACTOR

**CCB lic. no.: 161085**

**Business Name: SUNSET HEATING & COOLING INC**

**Contact:**

**Address:** 17985 ST CLAIR DR

**City/State/ZIP:** , LAKE OSWEGO OR 97034

**Phone: 5037933052** **Fax: 5032340611**

**Email: dvernon@sunsethc.com**

**Metro lic. no.:** **City lic. no.:**

## FEE SCHEDULE

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Heating/Cooling Appliances** | | | |
| Furnace - up to 100,000 BTU | 1 | $46.75 | $46.75 |
| **Minimum Fees** | | | |
| Balance of permit fees | | | $50.88 |
| **Mechanical Permit Fees** | | | |
| Subtotal | | | $97.63 |
| State surcharge (12% of permit total) | | | $11.72 |
| **TOTAL PERMIT FEE** | | | **$109.35** |

Upon review and approval by your local jurisdiction, your permit will be e-mailed or faxed within one business day, with instructions on how to schedule your inspection.

NOTE: This Authorization To Begin Work expires within 180 days if a permit is not obtained.

The local building department may determine that an Authorization To Begin Work is null and void if it does not meet applicable land use laws and local ordinances.

**Inspections Phone:** 503-526-2400 **Inspections Email:** cunderwood@beavertonoregon.gov

**This Authorization To Begin Work must be posted at the job site until replaced by a Permit**

B2019-2909

City Of Beaverton

12725 SW Millikan Way
Beaverton, OR 97076
Phone: 503-526-2542
Email: cunderwood@beavertonoregon.gov

# Residential Mechanical Authorization To Begin Work

**05350-BMC-19-00483**

**Approval Code: 06631G 7/3/2019 4:25:54PM**
**E-mailed To: admin@columbianw.com**

## TYPE OF WORK

☐ New Construction ☒ Addition/alteration/replacement

## CATEGORY OF CONSTRUCTION

☒ 1 or 2 family dwelling ☐ Multi-family ☐ Commercial ☐ Accessory

## JOB SITE INFORMATION AND LOCATION

**Job Address:** 14625 SW KILCHIS ST

**City/State/ZIP:** BEAVERTON OR 97007

**Suite/bldg./apt.no.:**

**Project Name:**

**Cross Street/directions to job site:**

**Tax map/parcel no.:** 1S120AD00500

## DESCRIPTION OF WORK

install air conditioner

## APPLICANT

**Name:** Natasha Rye

**Phone:** 5035433624 **Fax:**

**Email:** admin@columbianw.com

## CONTRACTOR

**CCB lic. no.:** 61947

**Business Name:** COLUMBIA NW HEATING INC

**Contact:**

**Address:** PO BOX 622

**City/State/ZIP:** , SCAPPOOSE OR 97056-0622

**Phone:** 5035433624 **Fax:** 5035436285

**Email:** brian@columbianw.com

**Metro lic. no.:** **City lic. no.:**

## FEE SCHEDULE

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Heating/Cooling Appliances** | | | |
| Air Conditioning (Detached Homes Only) | 1 | $46.75 | $46.75 |
| **Minimum Fees** | | | |
| Balance of permit fees | | | $50.88 |
| **Mechanical Permit Fees** | | | |
| Subtotal | | | $97.63 |
| State surcharge (12% of permit total) | | | $11.72 |
| **TOTAL PERMIT FEE** | | | **$109.35** |

Upon review and approval by your local jurisdiction, your permit will be e-mailed or faxed within one business day, with instructions on how to schedule your inspection.

NOTE: This Authorization To Begin Work expires within 180 days if a permit is not obtained.

The local building department may determine that an Authorization To Begin Work is null and void if it does not meet applicable land use laws and local ordinances.

**Inspections Phone:** 503-526-2400 **Inspections Email:** cunderwood@beavertonoregon.gov

**This Authorization To Begin Work must be posted at the job site until replaced by a Permit**

B2019-2907

City Of Beaverton

12725 SW Millikan Way
Beaverton, OR 97076
Phone: 503-526-2542
Email: cunderwood@beavertonoregon.gov

# Residential Mechanical Authorization To Begin Work

**05350-BMC-19-00482**

**Approval Code: 08305G 7/3/2019 4:19:44PM**
**E-mailed To: admin@columbianw.com**

## TYPE OF WORK

☐ New Construction ☒ Addition/alteration/replacement

## CATEGORY OF CONSTRUCTION

☒ 1 or 2 family dwelling ☐ Multi-family ☐ Commercial ☐ Accessory

## JOB SITE INFORMATION AND LOCATION

**Job Address:** 9335 SW BUCKSKIN TER

**City/State/ZIP:** BEAVERTON OR 97008

**Suite/bldg./apt.no.:**

**Project Name:**

**Cross Street/directions to job site:**

**Tax map/parcel no.:** 1S128CA07700

## DESCRIPTION OF WORK

install gas furnace & air conditioner

## APPLICANT

**Name:** Natasha Rye

**Phone:** 5035433624 **Fax:**

**Email:** admin@columbianw.com

## CONTRACTOR

**CCB lic. no.:** 61947

**Business Name:** COLUMBIA NW HEATING INC

**Contact:**

**Address:** PO BOX 622

**City/State/ZIP:** , SCAPPOOSE OR 97056-0622

**Phone:** 5035433624 **Fax:** 5035436285

**Email:** brian@columbianw.com

**Metro lic. no.:** **City lic. no.:**

## FEE SCHEDULE

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Heating/Cooling Appliances** | | | |
| Furnace - up to 100,000 BTU | 1 | $46.75 | $46.75 |
| Air Conditioning (Detached Homes Only) | 1 | $46.75 | $46.75 |
| **Minimum Fees** | | | |
| Balance of permit fees | | | $4.13 |
| **Mechanical Permit Fees** | | | |
| Subtotal | | | $97.63 |
| State surcharge (12% of permit total) | | | $11.72 |
| **TOTAL PERMIT FEE** | | | **$109.35** |

Upon review and approval by your local jurisdiction, your permit will be e-mailed or faxed within one business day, with instructions on how to schedule your inspection.

NOTE: This Authorization To Begin Work expires within 180 days if a permit is not obtained.

The local building department may determine that an Authorization To Begin Work is null and void if it does not meet applicable land use laws and local ordinances.

**Inspections Phone:** 503-526-2400 **Inspections Email:** cunderwood@beavertonoregon.gov

**This Authorization To Begin Work must be posted at the job site until replaced by a Permit**

City Of Beaverton

12725 SW Millikan Way
Beaverton, OR 97076
Phone: 503-526-2542
Email: cunderwood@beavertonoregon.gov

B20190-25855

# Residential Mechanical Authorization To Begin Work

**05350-BMC-19-00479**

**Approval Code: 013071 7/3/2019 8:17:38AM**
**E-mailed To: fharmon@sunsethc.com**

## TYPE OF WORK

☐ New Construction ☒ Addition/alteration/replacement

## CATEGORY OF CONSTRUCTION

☒ 1 or 2 family dwelling ☐ Multi-family ☐ Commercial ☐ Accessory

## JOB SITE INFORMATION AND LOCATION

**Job Address:** 18090 NW FIELDSTONE DR

**City/State/ZIP:** BEAVERTON OR 97006

**Suite/bldg./apt.no.:**

**Project Name:** ROBERTS/I92555FH

**Cross Street/directions to job site:**

**Tax map/parcel no.:** 1N131BC02300

## DESCRIPTION OF WORK

REPLACE HEAT PUMP AND AIR HANDLER

## APPLICANT

**Name:** Fran Harmon

**Phone:** 5039436403 **Fax:**

**Email:** fharmon@sunsethc.com

## CONTRACTOR

**CCB lic. no.: 161085**

**Business Name: SUNSET HEATING & COOLING INC**

**Contact:**

**Address:** 17985 ST CLAIR DR

**City/State/ZIP:** , LAKE OSWEGO OR 97034

**Phone: 5037933052** **Fax: 5032340611**

**Email: dvernon@sunsethc.com**

**Metro lic. no.:** **City lic. no.:**

## FEE SCHEDULE

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Heating/Cooling Appliances** | | | |
| Furnace - up to 100,000 BTU | 1 | $46.75 | $46.75 |
| Heat Pump (Detached Homes Only) | 1 | $61.06 | $61.06 |
| **Mechanical Permit Fees** | | | |
| Subtotal | | | $107.81 |
| State surcharge (12% of permit total) | | | $12.94 |
| **TOTAL PERMIT FEE** | | | **$120.75** |

Upon review and approval by your local jurisdiction, your permit will be e-mailed or faxed within one business day, with instructions on how to schedule your inspection.

NOTE: This Authorization To Begin Work expires within 180 days if a permit is not obtained.

The local building department may determine that an Authorization To Begin Work is null and void if it does not meet applicable land use laws and local ordinances.

**Inspections Phone:** 503-526-2400 **Inspections Email:** cunderwood@beavertonoregon.gov

**This Authorization To Begin Work must be posted at the job site until replaced by a Permit**

City Of Beaverton

12725 SW Millikan Way
Beaverton, OR 97076
Phone: 503-526-2542
Email: cunderwood@beavertonoregon.gov

32019-2887

# Residential Mechanical Authorization To Begin Work

**05350-BMC-19-00481**

**Approval Code: 072575 7/3/2019 8:57:20AM**
**E-mailed To: wintersummerman1@gmail.com**

## TYPE OF WORK

☐ New Construction ☒ Addition/alteration/replacement

## CATEGORY OF CONSTRUCTION

☒ 1 or 2 family dwelling ☐ Multi-family ☐ Commercial ☐ Accessory

## JOB SITE INFORMATION AND LOCATION

**Job Address:** 13550 SW 31ST ST

**City/State/ZIP:** BEAVERTON OR 97008

**Suite/bldg./apt.no.:**

**Project Name:** Patterson

**Cross Street/directions to job site:** Sw 136th ave

**Tax map/parcel no.:** 1S121CA02300

## DESCRIPTION OF WORK

Replace heat pump unit on the back yard ,
like for Like ,3 1/2 ton 14 seer.

## APPLICANT

**Name:** Gabriel Murillo

**Phone:** 5037299834 **Fax:**

**Email:** wintersummerman1@gmail.com

## CONTRACTOR

**CCB lic. no.: 219406**

**Business Name: WINTER & SUMMER HVAC LLC**

**Contact:**

**Address:** 11785 SE FALLBROOK DRIVE

**City/State/ZIP:** , CLACKAMAS OR 97015

**Phone: 5037299834** **Fax:**

**Email: wintersummerman1@gmail.com**

**Metro lic. no.:** **City lic. no.:**

## FEE SCHEDULE

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Heating/Cooling Appliances** | | | |
| Heat Pump (Detached Homes Only) | 1 | $61.06 | $61.06 |
| **Minimum Fees** | | | |
| Balance of permit fees | | | $36.57 |
| **Mechanical Permit Fees** | | | |
| Subtotal | | | $97.63 |
| State surcharge (12% of permit total) | | | $11.72 |
| **TOTAL PERMIT FEE** | | | **$109.35** |

**Upon review and approval by your local jurisdiction, your permit will be e-mailed or faxed within one business day, with instructions on how to schedule your inspection.**

**NOTE: This Authorization To Begin Work expires within 180 days if a permit is not obtained.**

**The local building department may determine that an Authorization To Begin Work is null and void if it does not meet applicable land use laws and local ordinances.**

**Inspections Phone:** 503-526-2400 **Inspections Email:** cunderwood@beavertonoregon.gov

**This Authorization To Begin Work must be posted at the job site until replaced by a Permit**

City Of Beaverton

12725 SW Millikan Way
Beaverton, OR 97076
Phone: 503-526-2542
Email: cunderwood@beavertonoregon.gov

B2019-2886

# Residential Mechanical Authorization To Begin Work

**05350-BMC-19-00480**

**Approval Code: 013072 7/3/2019 8:27:58AM**
**E-mailed To: fharmon@sunsethc.com**

## TYPE OF WORK

☐ New Construction ☒ Addition/alteration/replacement

## CATEGORY OF CONSTRUCTION

☒ 1 or 2 family dwelling ☐ Multi-family ☐ Commercial ☐ Accessory

## JOB SITE INFORMATION AND LOCATION

**Job Address:** 7126 SW MURRAY BLVD

**City/State/ZIP:** BEAVERTON OR 97008

**Suite/bldg./apt.no.:**

**Project Name:** DOLLARHIDE/PD92556FH

**Cross Street/directions to job site:**

**Tax map/parcel no.:** 1S121BC90204

## DESCRIPTION OF WORK

INSTALL DUCTLESS HEAT PUMP (MINISPLIT)

## APPLICANT

**Name:** Fran Harmon

**Phone:** 5039436403 **Fax:**

**Email:** fharmon@sunsethc.com

## CONTRACTOR

**CCB lic. no.: 161085**

**Business Name: SUNSET HEATING & COOLING INC**

**Contact:**

**Address:** 17985 ST CLAIR DR

**City/State/ZIP:** , LAKE OSWEGO OR 97034

**Phone: 5037933052** **Fax: 5032340611**

**Email: dvernon@sunsethc.com**

**Metro lic. no.:** **City lic. no.:**

## FEE SCHEDULE

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Heating/Cooling Appliances** | | | |
| Heat Pump (Detached Homes Only) | 1 | $61.06 | $61.06 |
| **Minimum Fees** | | | |
| Balance of permit fees | | | $36.57 |
| **Mechanical Permit Fees** | | | |
| Subtotal | | | $97.63 |
| State surcharge (12% of permit total) | | | $11.72 |
| **TOTAL PERMIT FEE** | | | **$109.35** |

Upon review and approval by your local jurisdiction, your permit will be e-mailed or faxed within one business day, with instructions on how to schedule your inspection.

NOTE: This Authorization To Begin Work expires within 180 days if a permit is not obtained.

The local building department may determine that an Authorization To Begin Work is null and void if it does not meet applicable land use laws and local ordinances.

**Inspections Phone:** 503-526-2400 **Inspections Email:** cunderwood@beavertonoregon.gov

**This Authorization To Begin Work must be posted at the job site until replaced by a Permit**

City Of Beaverton

12725 SW Millikan Way
Beaverton, OR 97076
Phone: 503-526-2542
Email: cunderwood@beavertonoregon.gov

# Residential Mechanical Authorization To Begin Work

B2019-2865

**05350-BMC-19-00476**

**Approval Code: 01676G 7/2/2019 9:57:23AM**

**E-mailed To: kayla@drheating.com**

## TYPE OF WORK

☐ New Construction ☒ Addition/alteration/replacement

## CATEGORY OF CONSTRUCTION

☒ 1 or 2 family dwelling ☐ Multi-family ☐ Commercial ☐ Accessory

## JOB SITE INFORMATION AND LOCATION

**Job Address:** 12884 SW THUNDERHEAD WAY

**City/State/ZIP:** BEAVERTON OR 97008

**Suite/bldg./apt.no.:**

**Project Name:**

**Cross Street/directions to job site:**

**Tax map/parcel no.:** 1S121DD08200

## DESCRIPTION OF WORK

Furnace and A/C

## APPLICANT

**Name:** Kayla Sheelar

**Phone:** 5036782517 **Fax:**

**Email:** kayla@drheating.com

## CONTRACTOR

**CCB lic. no.: 210780**

**Business Name: PACIFIC NORTHWEST HVAC INC**

**Contact:**

**Address:** 12220 SW GRANT AVENUE

**City/State/ZIP:** , TIGARD OR 97223

**Phone: 5036782517** **Fax: 5033875827**

**Email: adam@drheating.com**

**Metro lic. no.:** **City lic. no.:**

## FEE SCHEDULE

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Heating/Cooling Appliances** | | | |
| Furnace - up to 100,000 BTU | 1 | $46.75 | $46.75 |
| Air Conditioning (Detached Homes Only) | 1 | $46.75 | $46.75 |
| **Minimum Fees** | | | |
| Balance of permit fees | | | $4.13 |
| **Mechanical Permit Fees** | | | |
| Subtotal | | | $97.63 |
| State surcharge (12% of permit total) | | | $11.72 |
| **TOTAL PERMIT FEE** | | | **$109.35** |

Upon review and approval by your local jurisdiction, your permit will be e-mailed or faxed within one business day, with instructions on how to schedule your inspection.

NOTE: This Authorization To Begin Work expires within 180 days if a permit is not obtained.

The local building department may determine that an Authorization To Begin Work is null and void if it does not meet applicable land use laws and local ordinances.

**Inspections Phone:** 503-526-2400 **Inspections Email:** cunderwood@beavertonoregon.gov

**This Authorization To Begin Work must be posted at the job site until replaced by a Permit**

City Of Beaverton

12725 SW Millikan Way
Beaverton, OR 97076
Phone: 503-526-2542
Email: cunderwood@beavertonoregon.gov

B2019-2863

# Residential Mechanical Authorization To Begin Work

**05350-BMC-19-00475**

**Approval Code: 01820G 7/2/2019 6:56:37AM**
**E-mailed To: jakem@specialtyheating.com**

## TYPE OF WORK

☐ New Construction ☒ Addition/alteration/replacement

## CATEGORY OF CONSTRUCTION

☒ 1 or 2 family dwelling ☐ Multi-family ☐ Commercial ☐ Accessory

## JOB SITE INFORMATION AND LOCATION

**Job Address:** 14120 SW ROCHESTER DR

**City/State/ZIP:** BEAVERTON OR 97008

**Suite/bldg./apt.no.:**

**Project Name:** Walters Residence

**Cross Street/directions to job site:**

**Tax map/parcel no.:** 1S121BC11100

## DESCRIPTION OF WORK

Install replacement Furnace

## APPLICANT

**Name:** Jake Martinez

**Phone:** 5036205643 **Fax:** 5035980718

**Email:** jakem@specialtyheating.com

## CONTRACTOR

**CCB lic. no.: 224977**

**Business Name: SPECIALTY HEATING & COOLING LLC**

**Contact:**

**Address:** 2725 152ND AVE NE

**City/State/ZIP:** , REDMOND WA 97223

**Phone: 5036205643** **Fax:**

**Email: cory@specialtyheating.com**

**Metro lic. no.:** **City lic. no.:**

## FEE SCHEDULE

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Heating/Cooling Appliances** | | | |
| Furnace - up to 100,000 BTU | 1 | $46.75 | $46.75 |
| **Minimum Fees** | | | |
| Balance of permit fees | | | $50.88 |
| **Mechanical Permit Fees** | | | |
| Subtotal | | | $97.63 |
| State surcharge (12% of permit total) | | | $11.72 |
| **TOTAL PERMIT FEE** | | | **$109.35** |

Upon review and approval by your local jurisdiction, your permit will be e-mailed or faxed within one business day, with instructions on how to schedule your inspection.

NOTE: This Authorization To Begin Work expires within 180 days if a permit is not obtained.

The local building department may determine that an Authorization To Begin Work is null and void if it does not meet applicable land use laws and local ordinances.

**Inspections Phone:** 503-526-2400 **Inspections Email:** cunderwood@beavertonoregon.gov

**This Authorization To Begin Work must be posted at the job site until replaced by a Permit**

City Of Beaverton

12725 SW Millikan Way
Beaverton, OR 97076
Phone: 503-526-2542
Email: cunderwood@beavertonoregon.gov

B2019-2890

# Residential Mechanical Authorization To Begin Work

**05350-BMC-19-00477**

**Approval Code: 032684 7/2/2019 11:57:52AM**
**E-mailed To: steve@thenaturalgasguys.com**

## TYPE OF WORK

☐ New Construction ☒ Addition/alteration/replacement

## CATEGORY OF CONSTRUCTION

☒ 1 or 2 family dwelling ☐ Multi-family ☐ Commercial ☐ Accessory

## JOB SITE INFORMATION AND LOCATION

**Job Address:** 15340 SW WARBLER WAY

**City/State/ZIP:** BEAVERTON OR 97007

**Suite/bldg./apt.no.:** 105

**Project Name:** Khalaf

**Cross Street/directions to job site:**

**Tax map/parcel no.:** 2S105AB84252

## DESCRIPTION OF WORK

Natural gas line installation from tee near furnace to upstairs for kitchen range.

## APPLICANT

**Name:** Steve Zimmerman

**Phone:** 5036570381 **Fax:** 5036570383

**Email:** steve@thenaturalgasguys.com

## CONTRACTOR

**CCB lic. no.: 220486**

**Business Name: THE NATURAL GAS GUYS LLC**

**Contact:**

**Address:** 13297 FORTUNA CT

**City/State/ZIP:** , OREGON CITY OR 97045

**Phone: 5038032550** **Fax:**

**Email: steve@thenaturalgasguys.com**

**Metro lic. no.:** **City lic. no.:**

## FEE SCHEDULE

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Gas Fuel Piping** | | | |
| Gas Piping - first four | 1 | $14.15 | $14.15 |
| **Minimum Fees** | | | |
| Balance of permit fees | | | $83.48 |
| **Mechanical Permit Fees** | | | |
| Subtotal | | | $97.63 |
| State surcharge (12% of permit total) | | | $11.72 |
| **TOTAL PERMIT FEE** | | | **$109.35** |

**Upon review and approval by your local jurisdiction, your permit will be e-mailed or faxed within one business day, with instructions on how to schedule your inspection.**

**NOTE: This Authorization To Begin Work expires within 180 days if a permit is not obtained.**

**The local building department may determine that an Authorization To Begin Work is null and void if it does not meet applicable land use laws and local ordinances.**

**Inspections Phone:** 503-526-2400 **Inspections Email:** cunderwood@beavertonoregon.gov

**This Authorization To Begin Work must be posted at the job site until replaced by a Permit**

City Of Beaverton

12725 SW Milikan Way
Beaverton, OR 97076
Phone: 503-526-2542
Email: cunderwood@beavertonoregon.gov

B2019-2872

# Residential Mechanical Authorization To Begin Work

**05350-BMC-19-00478**

**Approval Code: 09190G 7/2/2019 12:56:39PM**
**E-mailed To: lori@comfortsolutionspdx.com**

## TYPE OF WORK

☐ New Construction ☒ Addition/alteration/replacement

## CATEGORY OF CONSTRUCTION

☒ 1 or 2 family dwelling ☐ Multi-family ☐ Commercial ☐ Accessory

## JOB SITE INFORMATION AND LOCATION

**Job Address:** 10040 SW FLICKA PL

**City/State/ZIP:** BEAVERTON OR 97008

**Suite/bldg./apt.no.:**

**Project Name:** J3592-1

**Cross Street/directions to job site:**

**Tax map/parcel no.:** 1S128CD14500

## DESCRIPTION OF WORK

Install AC

## APPLICANT

**Name:** Lori B

**Phone:** 5036982665 **Fax:** 5036584011

**Email:** lori@comfortsolutionspdx.com

## CONTRACTOR

**CCB lic. no.: 146472**

**Business Name: COMFORT SOLUTIONS HEATING & COOLING INC**

**Contact:**

**Address:** PO BOX 1233

**City/State/ZIP:** , CLACKAMAS OR 97015

**Phone: 5036982665** **Fax: 5036584011**

**Email: brian@comfortsolutionspdx.com**

**Metro lic. no.:** **City lic. no.:**

## FEE SCHEDULE

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Heating/Cooling Appliances** | | | |
| Air Conditioning (Detached Homes Only) | 1 | $46.75 | $46.75 |
| **Minimum Fees** | | | |
| Balance of permit fees | | | $50.88 |
| **Mechanical Permit Fees** | | | |
| Subtotal | | | $97.63 |
| State surcharge (12% of permit total) | | | $11.72 |
| **TOTAL PERMIT FEE** | | | **$109.35** |

Upon review and approval by your local jurisdiction, your permit will be e-mailed or faxed within one business day, with instructions on how to schedule your inspection.

NOTE: This Authorization To Begin Work expires within 180 days if a permit is not obtained.

The local building department may determine that an Authorization To Begin Work is null and void if it does not meet applicable land use laws and local ordinances.

**Inspections Phone:** 503-526-2400 **Inspections Email:** cunderwood@beavertonoregon.gov

**This Authorization To Begin Work must be posted at the job site until replaced by a Permit**

# Mechanical Permit Application

Beaverton OREGON

City of Beaverton Community Development
Building Division
12725 SW Millikan Way
PO Box 4755, Beaverton, OR 97076
Phone: (503) 526-2403 Fax: (503) 526-2550
www.BeavertonOregon.gov

**OFFICE USE ONLY**

| | |
|---|---|
| Date Received: 7/2/19 | Permit No.: B2019-2875 |
| Date Issued: 7/2/19 | By: [illegible] |
| | Payment Type: |

**TYPE OF WORK**

☐ New construction ☒ Addition/alteration/replacement
☐ Demolition ☐ Other, Specify:

**CATEGORY OF CONSTRUCTION**

☐ 1- and 2-family dwelling ☒ Commercial/industrial ☐ Accessory building
☐ Multi-family ☐ Master builder ☐ Other, Specify:

**JOB SITE INFORMATION AND LOCATION**

Job site address: 1800 NW 167th Pl.
City/State/ZIP: Beaverton, OR 97006
Suite/bldg./apt. no.: 160 Project name: 1800 NW 167th Pl
Cross street/directions to job site:
Subdivision: Lot no.:
Tax map/parcel no.:

**DESCRIPTION OF WORK**

Push/Pull 2.5 & 3 ton RTU's.

☐ **PROPERTY OWNER** ☐ **TENANT**

Name: 167TH PLACE LLC &
Address: LAMA HOLDINGS LLC
City/State/ZIP: BY PINGREE NORTHWEST
Phone: PORTLAND, OR Fax:
E-mail:

**APPLICANT**

Business name: Same as Below
Contact name:
Address:
City/State/ZIP:
Phone: Fax:
E-mail:

**CONTRACTOR**

Business name: Willamette HVAC, LLC
Address: 3075 SE Century Blvd. Suite 206
City/State/ZIP: Hillsboro, OR 97123
Phone: (503) 259-3200 Fax: (503) 848-2597
E-mail: mmalstrom@willamettehvac.com
CCB lic.: 56951 City or metro lic.:

Authorized signature: Michael Malstrom

Print name: Michael Malstrom Date: 06/19/19

**COMMERCIAL FEE SCHEDULE – USE CHECKLIST**

Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit. ***Use Table on Page 2 for value.**

*Value: $0.00

**RESIDENTIAL EQUIPMENT / SYSTEMS FEES**

*For special information use checklist.*

| *Description* | *Qty.* | *Ea.* | *Total* |
|---|---|---|---|
| **Heating/cooling** **For Furnace, select>> Select One | | | |
| Furnace, incl. ductwork, vent, and liner ** | | | |
| Air conditioner [1] | | 46.75 | |
| Heat pump [1] | | 61.06 | |
| Duct work, alterations and additions | | 23.32 | |
| Hydronic piping system | | 23.32 | |
| Boiler, incl. vent** Select One | | | |
| Gas heaters/unit in-wall, in-duct, suspended, etc. **not** incl. vent. | | 46.75 | |
| Other: | | 23.32 | |
| **Other fuel appliances** | | | |
| Water heater | | 23.32 | |
| Gas fireplace/insert/stove | | 33.39 | |
| Gas log/log lighter | | 23.32 | |
| Pool or spa heater, kiln* | | 23.32 | |
| Wood/pellet stove/insert | | 33.39 | |
| Wood fireplace | | 33.39 | |
| Chimney/liner/flue/vent w/o appliance | | 33.39 | |
| Oil tanks/gas/diesel generators | | 23.32 | |
| Other: | | 23.32 | |
| **Environmental exhaust and ventilation** | | | |
| Range hood/other kitchen equipment | | 33.39 | |
| Clothes dryer exhaust | | 33.39 | |
| Single-duct exhaust (bathrooms, toilet compartments, utility rooms) | | 23.32 | |
| Attic/crawlspace fans | | 23.32 | |
| Whole house ventilation or Radon mitigation | | 23.32 | |
| Other: | | 23.32 | |
| **Fuel piping** | | | |
| $14.15 for first four; $4.03 for each additional | | | |
| Furnace | | #/outlets | **Total # of fuel piping outlets:** |
| Wall/suspended/unit heater | | #/outlets | |
| Water heater | | #/outlets | |
| Fireplace/log lighter/gas log | | #/outlets | 0 |
| Range | | #/outlets | **Total cost for fuel piping outlets:** |
| Barbecue | | #/outlets | |
| Clothes dryer | | #/outlets | |
| Other: | | #/outlets | |

**CALCULATE MECHANICAL PERMIT FEES**

| | |
|---|---|
| **Subtotal** | |
| Minimum permit fee | 97.63 |
| ☐ Check for Plan Review (25% of permit fee) | |
| State surcharge (12% of permit fee) | 11.72 |
| **TOTAL PERMIT FEE** | $109.35 |

**This permit application expires if a permit is not obtained within 180 days after it has been accepted as complete.**

1 - Site plan required for an outdoor unit.

2 - Requires approval from Building Codes Division.

Form B70-1003 REV 4/18

# Mechanical Permit Application

City of Beaverton Community Development
Building Division
12725 SW Millikan Way
PO Box 4755, Beaverton, OR 97076
Phone: (503) 526-2403 Fax: (503) 526-2550
www.BeavertonOregon.gov

| OFFICE USE ONLY | |
|---|---|
| Date Received: 7-2-19 | Permit No. B2019-3377 |
| Date Issued: 7-2-19 | By: |
| | Payment Type: |

**TYPE OF WORK**

- ☐ New construction
- ☒ Addition/alteration/replacement
- ☐ Demolition
- ☐ Other, Specify:

**CATEGORY OF CONSTRUCTION**

- ☐ 1- and 2-family dwelling
- ☒ Commercial/industrial
- ☐ Accessory building
- ☐ Multi-family
- ☐ Master builder
- ☐ Other, Specify:

**JOB SITE INFORMATION AND LOCATION**

Job site address: 1800 NW 167th Pl.

City/State/ZIP: Beaverton, OR 97006

Suite/bldg./apt. no.: 125 | Project name: 1800 NW 167th

Cross street/directions to job site:

Subdivision: | Lot no.:

Tax map/parcel no.:

**DESCRIPTION OF WORK**

Push/Pull 2.5 & 3 ton RTU's.

☐ PROPERTY OWNER | ☐ TENANT

Name: 167TH PLACE LLC &
Address: LAMA HOLDINGS LLC
City/State/ZIP: BY PINGREE NORTHWEST
Phone: PORTLAND, OR | Fax:
E-mail:

**APPLICANT**

Business name: Same as Below

Contact name:

Address:

City/State/ZIP:

Phone: | Fax:

E-mail:

**CONTRACTOR**

Business name: Willamette HVAC, LLC

Address: 3075 SE Century Blvd. Suite 206

City/State/ZIP: Hillsboro, OR 97123

Phone: (503) 259-3200 | Fax: (503) 848-2597

E-mail: mmalstrom@willamettehvac.com

CCB lic.: 56951 | City or metro lic.:

Authorized signature: Michael Malstrom

Print name: Michael Malstrom | Date: 06/19/19

**COMMERCIAL FEE SCHEDULE – USE CHECKLIST**

Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit. ***Use Table on Page 2 for value.**

*Value: $0.00

**RESIDENTIAL EQUIPMENT / SYSTEMS FEES**

*For special information use checklist.*

| *Description* | *Qty.* | *Ea.* | *Total* |
|---|---|---|---|
| **Heating/cooling** **For Furnace, select>> Select One | | | |
| Furnace, incl. ductwork, vent, and liner ** | | | |
| Air conditioner [1] | | 46.75 | |
| Heat pump [1] | | 61.06 | |
| Duct work, alterations and additions | | 23.32 | |
| Hydronic piping system | | 23.32 | |
| Boiler, incl. vent** Select One | | | |
| Gas heaters/unit in-wall, in-duct, suspended, etc. **not** incl. vent. | | 46.75 | |
| Other: | | 23.32 | |
| **Other fuel appliances** | | | |
| Water heater | | 23.32 | |
| Gas fireplace/insert/stove | | 33.39 | |
| Gas log/log lighter | | 23.32 | |
| Pool or spa heater, kiln* | | 23.32 | |
| Wood/pellet stove/insert | | 33.39 | |
| Wood fireplace | | 33.39 | |
| Chimney/liner/flue/vent w/o appliance | | 33.39 | |
| Oil tanks/gas/diesel generators | | 23.32 | |
| Other: | | 23.32 | |
| **Environmental exhaust and ventilation** | | | |
| Range hood/other kitchen equipment | | 33.39 | |
| Clothes dryer exhaust | | 33.39 | |
| Single-duct exhaust (bathrooms, toilet compartments, utility rooms) | | 23.32 | |
| Attic/crawlspace fans | | 23.32 | |
| Whole house ventilation or Radon mitigation | | 23.32 | |
| Other: | | 23.32 | |
| **Fuel piping** | | | |
| $14.15 for first four; $4.03 for each additional | | | |
| Furnace | | #/outlets | Total # of fuel piping outlets: |
| Wall/suspended/unit heater | | #/outlets | |
| Water heater | | #/outlets | |
| Fireplace/log lighter/gas log | | #/outlets | 0 |
| Range | | #/outlets | Total cost for fuel piping outlets: |
| Barbecue | | #/outlets | |
| Clothes dryer | | #/outlets | |
| Other: | | #/outlets | |

**CALCULATE MECHANICAL PERMIT FEES**

| | |
|---|---|
| **Subtotal** | |
| Minimum permit fee | 97.63 |
| ☐ Check for Plan Review (25% of permit fee) | |
| State surcharge (12% of permit fee) | 11.72 |
| **TOTAL PERMIT FEE** | $109.35 |

**This permit application expires if a permit is not obtained within 180 days after it has been accepted as complete.**

1 - Site plan required for an outdoor unit.

2 - Requires approval from Building Codes Division.

# Mechanical Permit Application

City of Beaverton Community Development
Building Division
12725 SW Millikan Way
PO Box 4755, Beaverton, OR 97076
Phone: (503) 526-2403 Fax: (503) 526-2550
www.BeavertonOregon.gov

| OFFICE USE ONLY | |
|---|---|
| Date Received: 7/3/19 | Permit No.: B2019-25884 |
| Date Issued: 7/3/19 | By: Clem |
| | Payment Type: |

**TYPE OF WORK**

- ☐ New construction
- ☐ Demolition
- ☒ Addition/alteration/replacement
- ☐ Other, Specify:

**CATEGORY OF CONSTRUCTION**

- ☒ 1- and 2-family dwelling
- ☐ Multi-family
- ☐ Commercial/industrial
- ☐ Master builder
- ☐ Accessory building
- ☐ Other, Specify:

**JOB SITE INFORMATION AND LOCATION**

Job site address: 6540 SW Hickman Ln
City/State/ZIP: Portland OR 97222
Suite/bldg./apt. no.:
Project name:
Cross street/directions to job site:
Subdivision:
Lot no.:
Tax map/parcel no.:

**DESCRIPTION OF WORK**

New Bathroom Fan

☐ PROPERTY OWNER ☐ TENANT

Name:
Address:
City/State/ZIP:
Phone:
Fax:
E-mail:

**APPLICANT**

Business name:
Contact name:
Address:
City/State/ZIP:
Phone:
Fax:
E-mail:

**CONTRACTOR**

Business name: All Tyme Remodeling LLC
Address: 4118 SE Rowall
City/State/ZIP: Portland OR 97222
Phone: 971-227-4277
Fax:
E-mail:
CCB lic.: 191114
City or metro lic.:

Authorized signature:

Print name: Alex Arzambasov
Date: 7-3-19

**COMMERCIAL FEE SCHEDULE – USE CHECKLIST**

Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit. *Use Table on Page 2 for value.

*Value: $0.00

**RESIDENTIAL EQUIPMENT / SYSTEMS FEES**

*For special information use checklist.*

| *Description* | *Qty.* | *Ea.* | *Total* |
|---|---|---|---|
| **Heating/cooling** **For Furnace, select>> Over 100K BTU | | | |
| Furnace, incl. ductwork, vent, and liner ** | | 54.91 | |
| Air conditioner [1] | | 46.75 | |
| Heat pump [1] | | 61.06 | |
| Duct work, alterations and additions | 1 | 23.32 | |
| Hydronic piping system | | 23.32 | |
| Boiler, incl. vent** Select One | | 0.00 | |
| Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent. | | 46.75 | |
| Other: | | 23.32 | |
| **Other fuel appliances** | | | |
| Water heater | | 23.32 | |
| Gas fireplace/insert/stove | | 33.39 | |
| Gas log/log lighter | | 23.32 | |
| Pool or spa heater, kiln* | | 23.32 | |
| Wood/pellet stove/insert | | 33.39 | |
| Wood fireplace | | 33.39 | |
| Chimney/liner/flue/vent w/o appliance | | 33.39 | |
| Oil tanks/gas/diesel generators | | 23.32 | |
| Other: | | 23.32 | |
| **Environmental exhaust and ventilation** | | | |
| Range hood/other kitchen equipment | | 33.39 | |
| Clothes dryer exhaust | | 33.39 | |
| Single-duct exhaust (bathrooms, toilet compartments, utility rooms) | 1 | 23.32 | |
| Attic/crawlspace fans | | 23.32 | |
| Whole house ventilation or Radon mitigation | | 23.32 | |
| Other: | | 23.32 | |
| **Fuel piping** | | | |
| $14.15 for first four; $4.03 for each additional | | | |
| Furnace | | #/outlets | Total # of fuel piping outlets: |
| Wall/suspended/unit heater | | #/outlets | |
| Water heater | | #/outlets | |
| Fireplace/log lighter/gas log | | #/outlets | 0 |
| Range | | #/outlets | Total cost for fuel piping outlets: |
| Barbecue | | #/outlets | |
| Clothes dryer | | #/outlets | |
| Other: | | #/outlets | |

**CALCULATE MECHANICAL PERMIT FEES**

| | |
|---|---|
| Subtotal | |
| Minimum permit fee | 97.63 |
| ☐ Check for Plan Review (25% of permit fee) | |
| State surcharge (12% of permit fee) | 11.72 |
| **TOTAL PERMIT FEE** | $109.35 |

**This permit application expires if a permit is not obtained within 180 days after it has been accepted as complete.**

1 - Site plan required for an outdoor unit.

2 - Requires approval from Building Codes Division.

# Mechanical Permit Application

City of Beaverton Community Development
Building Division
12725 SW Millikan Way
PO Box 4755, Beaverton, OR 97076
Phone: (503) 526-2403 Fax: (503) 526-2550
www.BeavertonOregon.gov

| OFFICE USE ONLY | |
|---|---|
| Date Received: 7-2-19 | Permit No.: B2019-2879 |
| Date Issued: 7-2-19 | By: Cleum |
| | Payment Type: |

## TYPE OF WORK

☐ New construction ☒ Addition/alteration/replacement
☐ Demolition ☐ Other, Specify:

## CATEGORY OF CONSTRUCTION

☐ 1- and 2-family dwelling ☒ Commercial/industrial ☐ Accessory building
☐ Multi-family ☐ Master builder ☐ Other, Specify:

## JOB SITE INFORMATION AND LOCATION

Job site address: 12720 SW 3rd St
City/State/ZIP: Beaverton, OR 97005
Suite/bldg./apt. no.: Project name: Beaverton Family
Cross street/directions to job site:
2 minisplits, 2 FCU's + Diffusers
Subdivision: Lot no.:
Tax map/parcel no.:

## DESCRIPTION OF WORK

## ☐ PROPERTY OWNER ☐ TENANT

Name: The Church of Jesus Christ of Latter Day Saints
Address: 50 East North Temple
City/State/ZIP: Salt Lake City UT 84150
Phone: Fax:
E-mail:

## APPLICANT

Business name: Watts heating & Cooling, Inc.
Contact name: Loren Watts
Address: 580 Portland Ave
City/State/ZIP: Gladstone, OR 97027
Phone: (503) 786-2858 Fax:
E-mail: loren@wattsheating.com

## CONTRACTOR

Business name: Watts Heating & Cooling, Inc.
Address: 580 Portland Ave
City/State/ZIP: Gladstone, OR 97027
Phone: (503) 786-2858 Fax:
E-mail: loren@wattsheating.com
CCB lic.: 134602 City or metro lic.: 9136

Authorized signature: [signature]

Print name: Loren Watts Date: 06/24/19

## COMMERCIAL FEE SCHEDULE – USE CHECKLIST

Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit. ***Use Table on Page 2 for value.**

*Value: $3,200.00

## RESIDENTIAL EQUIPMENT / SYSTEMS FEES

*For special information use checklist.*

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| Heating/cooling **For Furnace, select>> Over 100K BTU | | | |
| Furnace, incl. ductwork, vent, and liner ** | | 54.91 | |
| Air conditioner 1 | | 46.75 | |
| Heat pump 1 | | 61.06 | |
| Duct work, alterations and additions | | 23.32 | |
| Hydronic piping system | | 23.32 | |
| Boiler, incl. vent** Select One | | 0.00 | |
| Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent. | | 46.75 | |
| Other: | | 23.32 | |
| Other fuel appliances | | | |
| Water heater | | 23.32 | |
| Gas fireplace/insert/stove | | 33.39 | |
| Gas log/log lighter | | 23.32 | |
| Pool or spa heater, kiln* | | 23.32 | |
| Wood/pellet stove/insert | | 33.39 | |
| Wood fireplace | | 33.39 | |
| Chimney/liner/flue/vent w/o appliance | | 33.39 | |
| Oil tanks/gas/diesel generators | | 23.32 | |
| Other: | | 23.32 | |
| Environmental exhaust and ventilation | | | |
| Range hood/other kitchen equipment | | 33.39 | |
| Clothes dryer exhaust | | 33.39 | |
| Single-duct exhaust (bathrooms, toilet compartments, utility rooms) | | 23.32 | |
| Attic/crawlspace fans | | 23.32 | |
| Whole house ventilation or Radon mitigation | | 23.32 | |
| Other: | | 23.32 | |
| Fuel piping | | | |
| $14.16 for first four; $4.03 for each additional | | | |
| Furnace | | #/outlets | Total # of fuel piping outlets: |
| Wall/suspended/unit heater | | #/outlets | |
| Water heater | | #/outlets | |
| Fireplace/log lighter/gas log | | #/outlets | 0 |
| Range | | #/outlets | Total cost for fuel piping outlets: |
| Barbecue | | #/outlets | |
| Clothes dryer | | #/outlets | |
| Other: | | #/outlets | |

## CALCULATE MECHANICAL PERMIT FEES

| | |
|---|---|
| Subtotal | |
| Minimum permit fee | 97.63 |
| ☒ Check for Plan Review (25% of permit fee) | 23.03 |
| State surcharge (12% of permit fee) | 11.72 |
| TOTAL PERMIT FEE | $132.38 |

This permit application expires if a permit is not obtained within 180 days after it has been accepted as complete.

1 - Site plan required for an outdoor unit.

2 - Requires approval from Building Codes Division.

Form B70-1003 REV 4/18

# Mechanical Permit Application

City of Beaverton Community Development
Building Division
12725 SW Millikan Way
PO Box 4755, Beaverton, OR 97076
Phone: (503) 526-2403 Fax: (503) 526-2550
www.BeavertonOregon.gov

| OFFICE USE ONLY | |
|---|---|
| Date Received: 7-2-19 | Permit No. B2019-2873 |
| Date Issued: 7-2-19 | By: [illegible] |
| | Payment Type: |

**TYPE OF WORK**

☐ New construction ☑ Addition/alteration/replacement
☐ Demolition ☐ Other, Specify:

**CATEGORY OF CONSTRUCTION**

☐ 1- and 2-family dwelling ☑ Commercial/industrial ☐ Accessory building
☐ Multi-family ☐ Master builder ☐ Other, Specify:

**JOB SITE INFORMATION AND LOCATION**

Job site address: 2895 SW Cedar Hills Blvd
City/State/ZIP: BVTN, OR 97005
Suite/bldg./apt. no.: Project name: Roxy's
Cross street/directions to job site:
Subdivision: Lot no.:
Tax map/parcel no.:

**DESCRIPTION OF WORK**

Additional exterior ducting

| ☐ PROPERTY OWNER | ☑ TENANT |
|---|---|
| Name: Roxy's Island Grill | |
| Address: 2895 SW Cedar Hills Blvd | |
| City/State/ZIP: BVTN OR 97005 | |
| Phone: (503) 805-1463 | Fax: |
| E-mail: | |

**APPLICANT**

Business name: Affordable Rest Hoods
Contact name: Ramez Makboul
Address: 5145 SE McLoughlin Blvd
City/State/ZIP: PDX 97202
Phone: (503) 805-1463 Fax:
E-mail: Sales@affordablerestaurenthoods.com

**CONTRACTOR**

Business name: affordable restaurant hoods
Address: Same as above
City/State/ZIP:
Phone: Fax:
E-mail:
CCB lic.: 199914 City or metro lic.:

Authorized signature:
Print name: Ramez Makboul Date: 7/2/19

**COMMERCIAL FEE SCHEDULE – USE CHECKLIST**

Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit. *Use Table on Page 2 for value.

*Value: $0.00

**RESIDENTIAL EQUIPMENT / SYSTEMS FEES**

*For special information use checklist.*

| *Description* | *Qty.* | *Ea.* | *Total* |
|---|---|---|---|
| **Heating/cooling** **For Furnace, select>> Over 100K BTU | | | |
| Furnace, incl. ductwork, vent, and liner ** | | 54.91 | |
| Air conditioner [1] | | 46.75 | |
| Heat pump [1] | | 61.06 | |
| Duct work, alterations and additions | | 23.32 | |
| Hydronic piping system | | 23.32 | |
| Boiler, incl. vent** Select One | | 0.00 | |
| Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent. | | 46.75 | |
| Other: | | 23.32 | |
| **Other fuel appliances** | | | |
| Water heater | | 23.32 | |
| Gas fireplace/insert/stove | | 33.39 | |
| Gas log/log lighter | | 23.32 | |
| Pool or spa heater, kiln* | | 23.32 | |
| Wood/pellet stove/insert | | 33.39 | |
| Wood fireplace | | 33.39 | |
| Chimney/liner/flue/vent w/o appliance | | 33.39 | |
| Oil tanks/gas/diesel generators | | 23.32 | |
| Other: | | 23.32 | |
| **Environmental exhaust and ventilation** | | | |
| Range hood/other kitchen equipment | | 33.39 | |
| Clothes dryer exhaust | | 33.39 | |
| Single-duct exhaust (bathrooms, toilet compartments, utility rooms) | | 23.32 | |
| Attic/crawlspace fans | | 23.32 | |
| Whole house ventilation or Radon mitigation | | 23.32 | |
| Other: | | 23.32 | |
| **Fuel piping** | | | |
| $14.15 for first four; $4.03 for each additional | | | |
| Furnace | | #/outlets | Total # of fuel piping outlets: |
| Wall/suspended/unit heater | | #/outlets | |
| Water heater | | #/outlets | |
| Fireplace/log lighter/gas log | | #/outlets | 0 |
| Range | | #/outlets | Total cost for fuel piping outlets: |
| Barbecue | | #/outlets | |
| Clothes dryer | | #/outlets | |
| Other: | | #/outlets | |

**CALCULATE MECHANICAL PERMIT FEES**

| | |
|---|---|
| Subtotal | |
| Minimum permit fee | 97.63 |
| ☐ Check for Plan Review (25% of permit fee) | |
| State surcharge (12% of permit fee) | 11.72 |
| TOTAL PERMIT FEE | $109.35 |

**This permit application expires if a permit is not obtained within 180 days after it has been accepted as complete.**

1 - Site plan required for an outdoor unit.

2 - Requires approval from Building Codes Division.

Form B70-1003 REV 4/18

# Mechanical Permit Application

Beaverton OREGON

City of Beaverton Community Development
Building Division
12725 SW Millikan Way
PO Box 4755, Beaverton, OR 97076
Phone: (503) 526-2403 Fax: (503) 526-2550
www.BeavertonOregon.gov

**OFFICE USE ONLY**

| | |
|---|---|
| Date Received: 05/28/2019 | Permit No.: B2019-2256 |
| Date Issued: 7-1-19 | By: [signature] |
| | Payment Type: |

**TYPE OF WORK**

- [X] New construction
- [ ] Addition/alteration/replacement
- [ ] Demolition
- [ ] Other, Specify:

**CATEGORY OF CONSTRUCTION**

- [X] 1- and 2-family dwelling
- [ ] Commercial/industrial
- [ ] Accessory building
- [ ] Multi-family
- [ ] Master builder
- [ ] Other, Specify:

**JOB SITE INFORMATION AND LOCATION**

Job site address: 9843 SW 172nd Ave

City/State/ZIP: Beaverton, OR 97076

Suite/bldg./apt. no.:

Project name: Kemmer Summit

Cross street/directions to job site:

SW Ridge Dr

Subdivision: Kemmer Summit

Lot no.: 6

Tax map/parcel no.:

**DESCRIPTION OF WORK**

Single Family New Construction

**[X] PROPERTY OWNER** **[ ] TENANT**

Name: Chad E Davis Construction LLC

Address: 2420 Pacific Ave

City/State/ZIP: Forest Grove, OR 97116

Phone: 503-357-8587

Fax: 503-992-2301

E-mail: mattweatherdon@gmail.com

**APPLICANT**

Business name: Chad E Davis Construction LLC

Contact name: Matt Weatherdon

Address: 2420 Pacific Ave

City/State/ZIP: Forest Grove, OR 97116

Phone: 503-357-8587

Fax: 503-992-2301

E-mail: mattweatherdon@gmail.com

**CONTRACTOR**

Business name: Elite HVAC

Address: PO Box 63

City/State/ZIP: Wilsonville, OR 97070

Phone: 503-498-7245

Fax:

E-mail:

CCB lic.: 221500

City or metro lic.:

Authorized signature: Tim Alexander

Print name: Tim Alexander

Date:

**COMMERCIAL FEE SCHEDULE – USE CHECKLIST**

Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit. *Use Table on Page 2 for value.

*Value: $0.00

**RESIDENTIAL EQUIPMENT / SYSTEMS FEES**

*For special information use checklist.*

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| Heating/cooling **For Furnace, select>> Over 100K BTU | | | |
| Furnace, incl. ductwork, vent, and liner ** | 1 | 54.91 | |
| Air conditioner [1] | 1 | 46.75 | |
| Heat pump [1] | | 61.06 | |
| Duct work, alterations and additions | | 23.32 | |
| Hydronic piping system | | 23.32 | |
| Boiler, incl. vent** Select One | | 0.00 | |
| Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent. | | 46.75 | |
| Other: | | 23.32 | |
| Other fuel appliances | | | |
| Water heater | 1 | 23.32 | |
| Gas fireplace/insert/stove | 1 | 33.39 | |
| Gas log/log lighter | | 23.32 | |
| Pool or spa heater, kiln* | | 23.32 | |
| Wood/pellet stove/insert | | 33.39 | |
| Wood fireplace | | 33.39 | |
| Chimney/liner/flue/vent w/o appliance | | 33.39 | |
| Oil tanks/gas/diesel generators | | 23.32 | |
| Other: | | 23.32 | |
| Environmental exhaust and ventilation | | | |
| Range hood/other kitchen equipment | 1 | 33.39 | |
| Clothes dryer exhaust | 1 | 33.39 | |
| Single-duct exhaust (bathrooms, toilet compartments, utility rooms) | ~~3~~ 4 | 23.32 | |
| Attic/crawlspace fans | | 23.32 | |
| Whole house ventilation or Radon mitigation | 1 | 23.32 | |
| Other: | | 23.32 | |
| Fuel piping | | | |
| $14.15 for first four; $4.03 for each additional | | | |
| Furnace | 1 | #/outlets | Total # of fuel piping outlets: |
| Wall/suspended/unit heater | | #/outlets | |
| Water heater | 1 | #/outlets | |
| Fireplace/log lighter/gas log | 1 | #/outlets | 0 |
| Range | 1 | #/outlets | Total cost for fuel piping outlets: |
| Barbecue | | #/outlets | |
| Clothes dryer | | #/outlets | |
| Other: | | #/outlets | |

**CALCULATE MECHANICAL PERMIT FEES**

| | |
|---|---|
| Subtotal | |
| Minimum permit fee | 97.63 |
| [ ] Check for Plan Review (25% of permit fee) | |
| State surcharge (12% of permit fee) | 11.72 |
| TOTAL PERMIT FEE | $389.97 |

This permit application expires if a permit is not obtained within 180 days after it has been accepted as complete.

1 - Site plan required for an outdoor unit.

2 - Requires approval from Building Codes Division.

Form B70-1003 REV 4/18

City Of Beaverton

12725 SW Millikan Way
Beaverton, OR 97076
Phone: 503-526-2542
Email: cunderwood@beavertonoregon.gov

B2019-2705

# Residential Mechanical Authorization To Begin Work

**05350-BMC-19-00443**

**Approval Code: 81968P 6/21/2019 1:01:58PM**
**E-mailed To: lisap@roth-heat.com**

## TYPE OF WORK

☐ New Construction ☒ Addition/alteration/replacement

## CATEGORY OF CONSTRUCTION

☒ 1 or 2 family dwelling ☐ Multi-family ☐ Commercial ☐ Accessory

## JOB SITE INFORMATION AND LOCATION

**Job Address:** 9225 SW 169TH AVE

**City/State/ZIP:** BEAVERTON OR 97007

**Suite/bldg./apt.no.:**

**Project Name:** HAYWARD/156617

**Cross Street/directions to job site:**

**Tax map/parcel no.:** 1S130DA01700

## DESCRIPTION OF WORK

REPLACE GAS FURNACE AND AIR CONDITIONER

## APPLICANT

**Name:** Monique Howard

**Phone:** 5037097983 **Fax:** 5032663478

**Email:** lisap@roth-heat.com

## CONTRACTOR

**CCB lic. no.:** 14008

**Business Name:** ROTH ZACHRY HEATING INC

**Contact:**

**Address:** PO BOX 1265

**City/State/ZIP:** , CANBY OR 97013-1265

**Phone:** 5032661249 **Fax:** 5032663478

**Email:** aliceg@roth-heat.com

**Metro lic. no.:** **City lic. no.:**

## FEE SCHEDULE

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Heating/Cooling Appliances** | | | |
| Furnace - up to 100,000 BTU | 1 | $46.75 | $46.75 |
| Air Conditioning (Detached Homes Only) | 1 | $46.75 | $46.75 |
| **Minimum Fees** | | | |
| Balance of permit fees | | | $4.13 |
| **Mechanical Permit Fees** | | | |
| Subtotal | | | $97.63 |
| State surcharge (12% of permit total) | | | $11.72 |
| **TOTAL PERMIT FEE** | | | **$109.35** |

Upon review and approval by your local jurisdiction, your permit will be e-mailed or faxed within one business day, with instructions on how to schedule your inspection.

NOTE: This Authorization To Begin Work expires within 180 days if a permit is not obtained.

The local building department may determine that an Authorization To Begin Work is null and void if it does not meet applicable land use laws and local ordinances.

**Inspections Phone:** 503-526-2400 **Inspections Email:** cunderwood@beavertonoregon.gov

**This Authorization To Begin Work must be posted at the job site until replaced by a Permit**

City Of Beaverton

12725 SW Millikan Way
Beaverton, OR 97076
Phone: 503-526-2542
Email: cunderwood@beavertonoregon.gov

B20191-27046

# Residential Mechanical Authorization To Begin Work

**05350-BMC-19-00444**

**Approval Code: 06242G 6/21/2019 1:02:45PM**
**E-mailed To: deborah@fourseasonsheatair.com**

## TYPE OF WORK

☐ New Construction ☒ Addition/alteration/replacement

## CATEGORY OF CONSTRUCTION

☒ 1 or 2 family dwelling ☐ Multi-family ☐ Commercial ☐ Accessory

## JOB SITE INFORMATION AND LOCATION

**Job Address:** 10405 SW DENNEY RD

**City/State/ZIP:** BEAVERTON OR 97008

**Suite/bldg./apt.no.:** 11

**Project Name:** Hernandez

**Cross Street/directions to job site:**

**Tax map/parcel no.:** 1S123BC03800

## DESCRIPTION OF WORK

Install heat pump & air handler

## APPLICANT

**Name:** Justina Lopez-Hernandez

**Phone:** 9712463798 **Fax:**

**Email:** deborah@fourseasonsheatair.com

## CONTRACTOR

**CCB lic. no.:** 97152

**Business Name:** FOUR SEASONS HEATING & AIR CONDITIONING INC

**Contact:**

**Address:** 1005 INDUSTRIAL PARKWAY

**City/State/ZIP:** , NEWBERG OR 97132

**Phone:** 5035381950 **Fax:** 5035380165

**Email:** ed@fourseasonsheatair.com

**Metro lic. no.:** **City lic. no.:**

## FEE SCHEDULE

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Heating/Cooling Appliances** | | | |
| Furnace - up to 100,000 BTU | 1 | $46.75 | $46.75 |
| Heat Pump (Detached Homes Only) | 1 | $61.06 | $61.06 |
| **Mechanical Permit Fees** | | | |
| Subtotal | | | $107.81 |
| State surcharge (12% of permit total) | | | $12.94 |
| **TOTAL PERMIT FEE** | | | **$120.75** |

Upon review and approval by your local jurisdiction, your permit will be e-mailed or faxed within one business day, with instructions on how to schedule your inspection.

NOTE: This Authorization To Begin Work expires within 180 days if a permit is not obtained.

The local building department may determine that an Authorization To Begin Work is null and void if it does not meet applicable land use laws and local ordinances.

**Inspections Phone:** 503-526-2400 **Inspections Email:** cunderwood@beavertonoregon.gov

**This Authorization To Begin Work must be posted at the job site until replaced by a Permit**

City Of Beaverton
12725 SW Millikan Way
Beaverton, OR 97076
Phone: 503-526-2542
Email: cunderwood@beavertonoregon.gov

R2019-2449

# Residential Mechanical Authorization To Begin Work

**05350-BMC-19-00469**

**Approval Code: 411004 7/1/2019 12:40:27PM**
**E-mailed To: permits@wolfersheating.com**

## TYPE OF WORK

☐ New Construction ☒ Addition/alteration/replacement

## CATEGORY OF CONSTRUCTION

☒ 1 or 2 family dwelling ☐ Multi-family ☐ Commercial ☐ Accessory

## JOB SITE INFORMATION AND LOCATION

**Job Address:** 9335 SW BUCKSKIN TER

**City/State/ZIP:** BEAVERTON OR 97008

**Suite/bldg./apt.no.:**

**Project Name:**

**Cross Street/directions to job site:**

**Tax map/parcel no.:** 1S128CA07700

## DESCRIPTION OF WORK

Installing Gas Furnace & Air Conditioner

## APPLICANT

**Name:** Kristi Loschiavo

**Phone:** 5032201901 **Fax:**

**Email:** permits@wolfersheating.com

## CONTRACTOR

**CCB lic. no.: 1911**

**Business Name: WOLFERS INC**

**Contact:**

**Address:** 1365 N FRONT ST

**City/State/ZIP:** , WOODBURN OR 97071

**Phone: 5039814511** **Fax: 5039810801**

**Email: cindyn@wolfersheating.com**

**Metro lic. no.:** **City lic. no.:**

## FEE SCHEDULE

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Heating/Cooling Appliances** | | | |
| Furnace - up to 100,000 BTU | 1 | $46.75 | $46.75 |
| Air Conditioning (Detached Homes Only) | 1 | $46.75 | $46.75 |
| **Minimum Fees** | | | |
| Balance of permit fees | | | $4.13 |
| **Mechanical Permit Fees** | | | |
| Subtotal | | | $97.63 |
| State surcharge (12% of permit total) | | | $11.72 |
| **TOTAL PERMIT FEE** | | | **$109.35** |

Upon review and approval by your local jurisdiction, your permit will be e-mailed or faxed within one business day, with instructions on how to schedule your inspection.

NOTE: This Authorization To Begin Work expires within 180 days if a permit is not obtained.

The local building department may determine that an Authorization To Begin Work is null and void if it does not meet applicable land use laws and local ordinances.

**Inspections Phone:** 503-526-2400 **Inspections Email:** cunderwood@beavertonoregon.gov

**This Authorization To Begin Work must be posted at the job site until replaced by a Permit**

City Of Beaverton

12725 SW Milikan Way
Beaverton, OR 97076
Phone: 503-526-2542
Email: cunderwood@beavertonoregon.gov

B2019-2847

# Residential Mechanical Authorization To Begin Work

**05350-BMC-19-00468**

**Approval Code: 07628A 7/1/2019 9:59:21AM**
**E-mailed To: hotspotfireplace@hotmail.com**

## TYPE OF WORK

☐ New Construction ☒ Addition/alteration/replacement

## CATEGORY OF CONSTRUCTION

☒ 1 or 2 family dwelling ☐ Multi-family ☐ Commercial ☐ Accessory

## JOB SITE INFORMATION AND LOCATION

**Job Address:** 14160 SW WINDJAMMER CT

**City/State/ZIP:** BEAVERTON OR 97005

**Suite/bldg./apt.no.:**

**Project Name:** Wolf

**Cross Street/directions to job site:**

**Tax map/parcel no.:** 1S116CC02400

## DESCRIPTION OF WORK

Install medium gas insert with full liner and running of gasline

## APPLICANT

**Name:** Tandy Wolf

**Phone:** 5036465819 **Fax:**

**Email:** hotspotfireplace@hotmail.com

## CONTRACTOR

**CCB lic. no.: 121165**

**Business Name: TIMOTHY SCOTT WYNNE**

**Contact:**

**Address:** PO BOX 116

**City/State/ZIP:** , FOREST GROVE OR 97116

**Phone: 5033574614** **Fax: 5039928151**

**Email: the7wynne@gmail.com**

**Metro lic. no.:** **City lic. no.:**

## FEE SCHEDULE

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Other Fuel Burning Appliances** | | | |
| Gas or wood fireplace/insert | 1 | $33.39 | $33.39 |
| Chimney/liner/flue/vent | 1 | $33.39 | $33.39 |
| **Minimum Fees** | | | |
| Balance of permit fees | | | $30.85 |
| **Mechanical Permit Fees** | | | |
| Subtotal | | | $97.63 |
| State surcharge (12% of permit total) | | | $11.72 |
| **TOTAL PERMIT FEE** | | | **$109.35** |

Upon review and approval by your local jurisdiction, your permit will be e-mailed or faxed within one business day, with instructions on how to schedule your inspection.

NOTE: This Authorization To Begin Work expires within 180 days if a permit is not obtained.

The local building department may determine that an Authorization To Begin Work is null and void if it does not meet applicable land use laws and local ordinances.

**Inspections Phone:** 503-526-2400 **Inspections Email:** cunderwood@beavertonoregon.gov

**This Authorization To Begin Work must be posted at the job site until replaced by a Permit**

City Of Beaverton
12725 SW Millikan Way
Beaverton, OR 97076
Phone: 503-526-2542
Email: cunderwood@beavertonoregon.gov

B2019-0844

# Residential Mechanical Authorization To Begin Work

**05350-BMC-19-00467**

**Approval Code: 001000 7/1/2019 9:22:42AM**
**E-mailed To: shayla@eworksnw.com**

## TYPE OF WORK

☐ New Construction ☒ Addition/alteration/replacement

## CATEGORY OF CONSTRUCTION

☒ 1 or 2 family dwelling ☐ Multi-family ☐ Commercial ☐ Accessory

## JOB SITE INFORMATION AND LOCATION

**Job Address:** 16705 SW HART RD

**City/State/ZIP:** BEAVERTON OR 97007

**Suite/bldg./apt.no.:**

**Project Name:** Radon System

**Cross Street/directions to job site:**

**Tax map/parcel no.:** 1S119DA15200

## DESCRIPTION OF WORK

Radon Mitigation System Installation

## APPLICANT

**Name:** Shayla Fowler

**Phone:** 5037196715 **Fax:** 5039721866

**Email:** shayla@eworksnw.com

## CONTRACTOR

**CCB lic. no.: 185781**

**Business Name: ENVIRONMENTAL WORKS LLC**

**Contact:**

**Address:** 2634 SE STEELE ST

**City/State/ZIP:** , PORTLAND OR 97202

**Phone: 5037196715** **Fax:**

**Email: joel@eworksnw.com**

**Metro lic. no.:** **City lic. no.:**

## FEE SCHEDULE

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Environmental Exhaust and Ventilation** | | | |
| Attic/crawl space fans | 1 | $23.32 | $23.32 |
| **Minimum Fees** | | | |
| Balance of permit fees | | | $74.31 |
| **Mechanical Permit Fees** | | | |
| Subtotal | | | $97.63 |
| State surcharge (12% of permit total) | | | $11.72 |
| **TOTAL PERMIT FEE** | | | **$109.35** |

Upon review and approval by your local jurisdiction, your permit will be e-mailed or faxed within one business day, with instructions on how to schedule your inspection.

NOTE: This Authorization To Begin Work expires within 180 days if a permit is not obtained.

The local building department may determine that an Authorization To Begin Work is null and void if it does not meet applicable land use laws and local ordinances.

**Inspections Phone:** 503-526-2400 **Inspections Email:** cunderwood@beavertonoregon.gov

**This Authorization To Begin Work must be posted at the job site until replaced by a Permit**

City Of Beaverton
12725 SW Millikan Way
Beaverton, OR 97076
Phone: 503-526-2542
Email: cunderwood@beavertonoregon.gov

B2019-2843

# Residential Mechanical Authorization To Begin Work

**05350-BMC-19-00466**

**Approval Code: 070429 7/1/2019 7:52:35AM**
**E-mailed To: nikkiguerlain@gmail.com**

## TYPE OF WORK

☐ New Construction ☒ Addition/alteration/replacement

## CATEGORY OF CONSTRUCTION

☒ 1 or 2 family dwelling ☐ Multi-family ☐ Commercial ☐ Accessory

## JOB SITE INFORMATION AND LOCATION

**Job Address:** 14830 SW VULCAN CT

**City/State/ZIP:** BEAVERTON OR 97007

**Suite/bldg./apt.no.:**

**Project Name:** Klausenburger

**Cross Street/directions to job site:**

**Tax map/parcel no.:** 1S129AA04800

## DESCRIPTION OF WORK

replacement of an existing AC

## APPLICANT

**Name:** Paul Klausenburger

**Phone:** 5033673186 **Fax:**

**Email:** nikkiguerlain@gmail.com

## CONTRACTOR

**CCB lic. no.: 118441**

**Business Name: BEAVERTON HEATING & A/C INC**

**Contact:**

**Address:** 5400 SW 170TH AVE

**City/State/ZIP:** , ALOHA OR 97007

**Phone: 5036491271** **Fax: 5036496446**

**Email:**

**Metro lic. no.:** **City lic. no.:**

## FEE SCHEDULE

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Heating/Cooling Appliances** | | | |
| Air Conditioning (Detached Homes Only) | 1 | $46.75 | $46.75 |
| **Minimum Fees** | | | |
| Balance of permit fees | | | $50.88 |
| **Mechanical Permit Fees** | | | |
| Subtotal | | | $97.63 |
| State surcharge (12% of permit total) | | | $11.72 |
| **TOTAL PERMIT FEE** | | | **$109.35** |

**Upon review and approval by your local jurisdiction, your permit will be e-mailed or faxed within one business day, with instructions on how to schedule your inspection.**

**NOTE: This Authorization To Begin Work expires within 180 days if a permit is not obtained.**

**The local building department may determine that an Authorization To Begin Work is null and void if it does not meet applicable land use laws and local ordinances.**

**Inspections Phone:** 503-526-2400 **Inspections Email:** cunderwood@beavertonoregon.gov
**This Authorization To Begin Work must be posted at the job site until replaced by a Permit**

City Of Beaverton

12725 SW Milikan Way
Beaverton, OR 97076
Phone: 503-526-2542
Email: cunderwood@beavertonoregon.gov

B2019-2856

# Residential Mechanical Authorization To Begin Work

**05350-BMC-19-00473**

**Approval Code: 024537 7/1/2019 3:29:56PM**
**E-mailed To: andy.g@jetindustries.net**

## TYPE OF WORK

☐ New Construction ☒ Addition/alteration/replacement

## CATEGORY OF CONSTRUCTION

☒ 1 or 2 family dwelling ☐ Multi-family ☐ Commercial ☐ Accessory

## JOB SITE INFORMATION AND LOCATION

**Job Address:** 12790 SW GALLOWAY CT

**City/State/ZIP:** BEAVERTON OR 97008

**Suite/bldg./apt.no.:**

**Project Name:** THORPE

**Cross Street/directions to job site:**

**Tax map/parcel no.:** 1S133AA08300

## DESCRIPTION OF WORK

REPLACE AC

## APPLICANT

**Name:** Andy Gragert

**Phone:** 5033632334 **Fax:** 5033632622

**Email:** andy.g@jetindustries.net

## CONTRACTOR

**CCB lic. no.:** 3944

**Business Name:** JET INDUSTRIES INC

**Contact:**

**Address:** PO BOX 7362

**City/State/ZIP:** , SALEM OR 97301

**Phone:** 5033632334 **Fax:** 5033632622

**Email:** compliance@jetindustries.net

**Metro lic. no.:** **City lic. no.:**

## FEE SCHEDULE

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Heating/Cooling Appliances** | | | |
| Air Conditioning (Detached Homes Only) | 1 | $46.75 | $46.75 |
| **Minimum Fees** | | | |
| Balance of permit fees | | | $50.88 |
| **Mechanical Permit Fees** | | | |
| Subtotal | | | $97.63 |
| State surcharge (12% of permit total) | | | $11.72 |
| **TOTAL PERMIT FEE** | | | **$109.35** |

Upon review and approval by your local jurisdiction, your permit will be e-mailed or faxed within one business day, with instructions on how to schedule your inspection.

NOTE: This Authorization To Begin Work expires within 180 days if a permit is not obtained.

The local building department may determine that an Authorization To Begin Work is null and void if it does not meet applicable land use laws and local ordinances.

**Inspections Phone:** 503-526-2400 **Inspections Email:** cunderwood@beavertonoregon.gov

**This Authorization To Begin Work must be posted at the job site until replaced by a Permit**

City Of Beaverton
12725 SW Milikan Way
Beaverton, OR 97076
Phone: 503-526-2542
Email: cunderwood@beavertonoregon.gov

B2019-3855

# Residential Mechanical Authorization To Begin Work

**05350-BMC-19-00472**

**Approval Code: 711012 7/1/2019 3:21:21PM**
**E-mailed To: permits@theheatpumpstore.com**

## TYPE OF WORK

☐ New Construction ☒ Addition/alteration/replacement

## CATEGORY OF CONSTRUCTION

☒ 1 or 2 family dwelling ☐ Multi-family ☐ Commercial ☐ Accessory

## JOB SITE INFORMATION AND LOCATION

**Job Address:** 7260 SW PALMER WAY

**City/State/ZIP:** BEAVERTON OR 97007

**Suite/bldg./apt.no.:**

**Project Name:** Johnston 4473107

**Cross Street/directions to job site:** Beaverton & SW Canyon Rd / SW Watson Ave / SW Allen Rd / SW Murray Blvd / SW Hart Rd / SW Forest Dr / Palmer Way

**Tax map/parcel no.:** 1S120DA05000

## DESCRIPTION OF WORK

Installing ductless heat pumps two compressors and two air handlers for Donna & Paul Castro, 503-887-9690

## APPLICANT

**Name:** Tricia Gregg

**Phone:** 5032534084 **Fax:** 5033456836

**Email:** permits@theheatpumpstore.com

## CONTRACTOR

**CCB lic. no.: 177229**

**Business Name: HOME ENERGY SCIENCES INC**

**Contact:**

**Address:** 11933 NE SUMNER

**City/State/ZIP:** , PORTLAND OR 97220

**Phone: 5032534084** **Fax: 5033456836**

**Email: sarah@theheatpumpstore.com**

**Metro lic. no.:** **City lic. no.:**

## FEE SCHEDULE

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Heating/Cooling Appliances** | | | |
| Heat Pump (Detached Homes Only) | 2 | $61.06 | $122.12 |
| **Mechanical Permit Fees** | | | |
| Subtotal | | | $122.12 |
| State surcharge (12% of permit total) | | | $14.65 |
| **TOTAL PERMIT FEE** | | | **$136.77** |

**Upon review and approval by your local jurisdiction, your permit will be e-mailed or faxed within one business day, with instructions on how to schedule your inspection.**

**NOTE: This Authorization To Begin Work expires within 180 days if a permit is not obtained.**

**The local building department may determine that an Authorization To Begin Work is null and void if it does not meet applicable land use laws and local ordinances.**

**Inspections Phone:** 503-526-2400 **Inspections Email:** cunderwood@beavertonoregon.gov

**This Authorization To Begin Work must be posted at the job site until replaced by a Permit**

City Of Beaverton
12725 SW Millikan Way
Beaverton, OR 97076
Phone: 503-526-2542
Email: cunderwood@beavertonoregon.gov

# Residential Mechanical Authorization To Begin Work

**05350-BMC-19-00471**

B2019-2854

**Approval Code: 01977G 7/1/2019 2:47:32PM**
**E-mailed To: bestownerdirect@yahoo.com**

## TYPE OF WORK

☐ New Construction ☒ Addition/alteration/replacement

## CATEGORY OF CONSTRUCTION

☒ 1 or 2 family dwelling ☐ Multi-family ☐ Commercial ☐ Accessory

## JOB SITE INFORMATION AND LOCATION

**Job Address:** 17975 NW RAPID ST

**City/State/ZIP:** BEAVERTON OR 97006

**Suite/bldg./apt.no.:**

**Project Name:** Piltz

**Cross Street/directions to job site:**

**Tax map/parcel no.:** 1N131CB09800

## DESCRIPTION OF WORK

Install a/c.

## APPLICANT

**Name:** Erin Piltz

**Phone:** 9495337908 **Fax:**

**Email:** bestownerdirect@yahoo.com

## CONTRACTOR

**CCB lic. no.: 199049**

**Business Name: BEST OWNER DIRECT MECHANICAL SERVICE LLC**

**Contact:**

**Address:** 800 S OLEANDER ST

**City/State/ZIP:** , CORNELIUS OR 97113

**Phone: 5034425966** **Fax:**

**Email: bestownerdirect@yahoo.com**

**Metro lic. no.:** **City lic. no.:**

## FEE SCHEDULE

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Heating/Cooling Appliances** | | | |
| Air Conditioning (Detached Homes Only) | 1 | $46.75 | $46.75 |
| **Minimum Fees** | | | |
| Balance of permit fees | | | $50.88 |
| **Mechanical Permit Fees** | | | |
| Subtotal | | | $97.63 |
| State surcharge (12% of permit total) | | | $11.72 |
| **TOTAL PERMIT FEE** | | | **$109.35** |

**Upon review and approval by your local jurisdiction, your permit will be e-mailed or faxed within one business day, with instructions on how to schedule your inspection.**

**NOTE: This Authorization To Begin Work expires within 180 days if a permit is not obtained.**

**The local building department may determine that an Authorization To Begin Work is null and void if it does not meet applicable land use laws and local ordinances.**

**Inspections Phone:** 503-526-2400 **Inspections Email:** cunderwood@beavertonoregon.gov

**This Authorization To Begin Work must be posted at the job site until replaced by a Permit**

City Of Beaverton
12725 SW Millikan Way
Beaverton, OR 97076
Phone: 503-526-2542
Email: cunderwood@beavertonoregon.gov

B2019-2852

# Residential Mechanical Authorization To Begin Work

**05350-BMC-19-00470**

**Approval Code: 060819 7/1/2019 2:08:19PM**
**E-mailed To: jason@lakesidehc.com**

## TYPE OF WORK

☐ New Construction ☒ Addition/alteration/replacement

## CATEGORY OF CONSTRUCTION

☐ 1 or 2 family dwelling ☐ Multi-family ☐ Commercial ☐ Accessory

## JOB SITE INFORMATION AND LOCATION

**Job Address:** 9275 SW ROYAL WOODLANDS DR

**City/State/ZIP:** BEAVERTON OR 97005

**Suite/bldg./apt.no.:**

**Project Name:** Beam/Moore

**Cross Street/directions to job site:**

**Tax map/parcel no.:** 1S114DB05900

## DESCRIPTION OF WORK

Vent hood and vent bath fans

## APPLICANT

**Name:** Jason Charlton

**Phone:** 5036355253 **Fax:** 5033056638

**Email:** jason@lakesidehc.com

## CONTRACTOR

**CCB lic. no.: 194826**

**Business Name: LAKESIDE HEATING & COOLING LLC**

**Contact:**

**Address:** PO BOX 327

**City/State/ZIP:** , LAKE OSWEGO OR 97034

**Phone: 5036355253** **Fax: 5033056638**

**Email: jason@lakesidehc.com**

**Metro lic. no.:** **City lic. no.:**

## FEE SCHEDULE

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Environmental Exhaust and Ventilation** | | | |
| Range hood/other kitchen equipment | 1 | $33.39 | $33.39 |
| Single-duct exhaust (bathrooms, toilet compartments, utility rooms) | 2 | $23.32 | $46.64 |
| **Minimum Fees** | | | |
| Balance of permit fees | | | $17.60 |
| **Mechanical Permit Fees** | | | |
| Subtotal | | | $97.63 |
| State surcharge (12% of permit total) | | | $11.72 |
| **TOTAL PERMIT FEE** | | | **$109.35** |

**Upon review and approval by your local jurisdiction, your permit will be e-mailed or faxed within one business day, with instructions on how to schedule your inspection.**

**NOTE: This Authorization To Begin Work expires within 180 days if a permit is not obtained.**

**The local building department may determine that an Authorization To Begin Work is null and void if it does not meet applicable land use laws and local ordinances.**

**Inspections Phone:** 503-526-2400 **Inspections Email:** cunderwood@beavertonoregon.gov

**This Authorization To Begin Work must be posted at the job site until replaced by a Permit**

City Of Beaverton
12725 SW Millikan Way
Beaverton, OR 97076
Phone: 503-526-2542
Email: cunderwood@beavertonoregon.gov

B2019-2857

# Residential Mechanical Authorization To Begin Work

**05350-BMC-19-00474**

**Approval Code: 811012 7/1/2019 4:21:23PM**
**E-mailed To: permits@wolfersheating.com**

## TYPE OF WORK

☐ New Construction ☒ Addition/alteration/replacement

## CATEGORY OF CONSTRUCTION

☒ 1 or 2 family dwelling ☐ Multi-family ☐ Commercial ☐ Accessory

## JOB SITE INFORMATION AND LOCATION

**Job Address:** 12916 SW 5TH ST

**City/State/ZIP:** BEAVERTON OR 97005

**Suite/bldg./apt.no.:**

**Project Name:**

**Cross Street/directions to job site:**

**Tax map/parcel no.:** 1S116DA90051

## DESCRIPTION OF WORK

Installing Heat Pump and Air Handler

## APPLICANT

**Name:** Kristi Loschiavo

**Phone:** 5032201901 **Fax:**

**Email:** permits@wolfersheating.com

## CONTRACTOR

**CCB lic. no.: 1911**

**Business Name: WOLFERS INC**

**Contact:**

**Address:** 1365 N FRONT ST

**City/State/ZIP:** , WOODBURN OR 97071

**Phone: 5039814511** **Fax: 5039810801**

**Email: cindyn@wolfersheating.com**

**Metro lic. no.:** **City lic. no.:**

## FEE SCHEDULE

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Heating/Cooling Appliances** | | | |
| Furnace - up to 100,000 BTU | 1 | $46.75 | $46.75 |
| Heat Pump (Detached Homes Only) | 1 | $61.06 | $61.06 |
| **Mechanical Permit Fees** | | | |
| Subtotal | | | $107.81 |
| State surcharge (12% of permit total) | | | $12.94 |
| **TOTAL PERMIT FEE** | | | **$120.75** |

Upon review and approval by your local jurisdiction, your permit will be e-mailed or faxed within one business day, with instructions on how to schedule your inspection.

NOTE: This Authorization To Begin Work expires within 180 days if a permit is not obtained.

The local building department may determine that an Authorization To Begin Work is null and void if it does not meet applicable land use laws and local ordinances.

**Inspections Phone:** 503-526-2400 **Inspections Email:** cunderwood@beavertonoregon.gov

**This Authorization To Begin Work must be posted at the job site until replaced by a Permit**

City Of Beaverton

12725 SW Millikan Way
Beaverton, OR 97076
Phone: 503-526-2542
Email: cunderwood@beavertonoregon.gov

# Residential Mechanical Authorization To Begin Work

**05350-BMC-19-00465**

B2019-2832

**Approval Code: 81823C 6/28/2019 4:43:04PM**
**E-mailed To: garokenenergy@frontier.com**

## TYPE OF WORK

☐ New Construction ☒ Addition/alteration/replacement

## CATEGORY OF CONSTRUCTION

☒ 1 or 2 family dwelling ☐ Multi-family ☐ Commercial ☐ Accessory

## JOB SITE INFORMATION AND LOCATION

**Job Address:** 10255 SW CRESTWOOD DR

**City/State/ZIP:** BEAVERTON OR 97008

**Suite/bldg./apt.no.:**

**Project Name:**

**Cross Street/directions to job site:**

**Tax map/parcel no.:** 1S126BB00800

## DESCRIPTION OF WORK

MINI SPLIT SYSTEM

## APPLICANT

**Name:** Donna Jordan

**Phone:** 503-848-3838 **Fax:** 503-356-8001

**Email:** garokenenergy@frontier.com

## CONTRACTOR

**CCB lic. no.: 43124**

**Business Name: GAROKEN ENERGY COMPANY INC**

**Contact:**

**Address:** 3565 SW 182ND AVE

**City/State/ZIP:** , BEAVERTON OR 97006-3915

**Phone: 5038483838** **Fax: 5033569002**

**Email: garokenenergy@frontier.com**

**Metro lic. no.:** **City lic. no.:**

## FEE SCHEDULE

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Heating/Cooling Appliances** | | | |
| Heat Pump (Detached Homes Only) | 1 | $61.06 | $61.06 |
| **Minimum Fees** | | | |
| Balance of permit fees | | | $36.57 |
| **Mechanical Permit Fees** | | | |
| Subtotal | | | $97.63 |
| State surcharge (12% of permit total) | | | $11.72 |
| **TOTAL PERMIT FEE** | | | **$109.35** |

Upon review and approval by your local jurisdiction, your permit will be e-mailed or faxed within one business day, with instructions on how to schedule your inspection.

NOTE: This Authorization To Begin Work expires within 180 days if a permit is not obtained.

The local building department may determine that an Authorization To Begin Work is null and void if it does not meet applicable land use laws and local ordinances.

**Inspections Phone:** 503-526-2400 **Inspections Email:** cunderwood@beavertonoregon.gov

**This Authorization To Begin Work must be posted at the job site until replaced by a Permit**

# Mechanical Permit Application

City of Beaverton Community Development
Building Division
12725 SW Millikan Way
PO Box 4755, Beaverton, OR 97076
Phone: (503) 526-2403 Fax: (503) 526-2550
www.BeavertonOregon.gov

| OFFICE USE ONLY | |
|---|---|
| Date Received: | Permit No: B2019-28600 |
| Date Issued: 7/2/2019 | |
| | Payment Type: |

**TYPE OF WORK**

- ☐ New construction
- ☒ Addition/alteration/replacement
- ☐ Demolition
- ☐ Other, Specify:

**CATEGORY OF CONSTRUCTION**

- ☐ 1- and 2-family dwelling
- ☒ Commercial/industrial
- ☐ Accessory building
- ☐ Multi-family
- ☐ Master builder
- ☐ Other, Specify:

**JOB SITE INFORMATION AND LOCATION**

Job site address: 8747 SW Brightfield Cir
City/State/ZIP: Beaverton OR 97223
Suite/bldg./apt. no.: | Project name: CA/Taylor
Cross street/directions to job site:
Subdivision: | Lot no.:
Tax map/parcel no.:

**DESCRIPTION OF WORK**

Install ductless heat pump on deck of second floor condo.

| ☒ PROPERTY OWNER | ☐ TENANT |
|---|---|
| Name: Lee Taylor | |
| Address: 8747 SW Brightfield Cir | |
| City/State/ZIP: Beaverton OR 97223 | |
| Phone: (530) 566-6486 | Fax: |
| E-mail: | |

**APPLICANT**

Business name: Best Owner Direct HVAC
Contact name: Chandrine Stepisnik
Address: 800 S Oleander St
City/State/ZIP: Cornelius OR 97113
Phone: (971) 270-6520 | Fax:
E-mail: bestownerdirect@yahoo.com

**CONTRACTOR**

Business name: Best Owner Direct HVAC
Address: 800 S Oleander St
City/State/ZIP: Cornelius OR 97113
Phone: (503) 442-5964 | Fax:
E-mail: bestownerdirect@yahoo.com
CCB lic.: 199049 | City or metro lic.: 11365

Authorized signature: Chandrine Stepisnik

Print name: Chandrine Stepisnik | Date: 07/01/19

**COMMERCIAL FEE SCHEDULE – USE CHECKLIST**

Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit. *Use Table on Page 2 for value.

*Value: $1,600.00

**RESIDENTIAL EQUIPMENT / SYSTEMS FEES**

*For special information use checklist.*

| *Description* | *Qty.* | *Ea.* | *Total* |
|---|---|---|---|
| **Heating/cooling** **For Furnace, select>> Over 100K BTU | | | |
| Furnace, incl. ductwork, vent, and liner ** | | 54.91 | |
| Air conditioner 1 | | 46.75 | |
| Heat pump 1 | 1 | 61.06 | 61.06 |
| Duct work, alterations and additions | | 23.32 | |
| Hydronic piping system | | 23.32 | |
| Boiler, incl. vent** Select One | | 0.00 | |
| Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent. | | 46.75 | |
| Other: | | 23.32 | |
| **Other fuel appliances** | | | |
| Water heater | | 23.32 | |
| Gas fireplace/insert/stove | | 33.39 | |
| Gas log/log lighter | | 23.32 | |
| Pool or spa heater, kiln* | | 23.32 | |
| Wood/pellet stove/insert | | 33.39 | |
| Wood fireplace | | 33.39 | |
| Chimney/liner/flue/vent w/o appliance | | 33.39 | |
| Oil tanks/gas/diesel generators | | 23.32 | |
| Other: | | 23.32 | |
| **Environmental exhaust and ventilation** | | | |
| Range hood/other kitchen equipment | | 33.39 | |
| Clothes dryer exhaust | | 33.39 | |
| Single-duct exhaust (bathrooms, toilet compartments, utility rooms) | | 23.32 | |
| Attic/crawlspace fans | | 23.32 | |
| Whole house ventilation or Radon mitigation | | 23.32 | |
| Other: | | 23.32 | |
| **Fuel piping** | | | |
| $14.15 for first four; $4.03 for each additional | | | |
| Furnace | | #/outlets | Total # of fuel piping outlets: |
| Wall/suspended/unit heater | | #/outlets | |
| Water heater | | #/outlets | |
| Fireplace/log lighter/gas log | | #/outlets | 0 |
| Range | | #/outlets | Total cost for fuel piping outlets: |
| Barbecue | | #/outlets | |
| Clothes dryer | | #/outlets | |
| Other: | | #/outlets | |

**CALCULATE MECHANICAL PERMIT FEES**

| | |
|---|---|
| Subtotal | |
| Minimum permit fee | 97.63 |
| ☐ Check for Plan Review (25% of permit fee) | |
| State surcharge (12% of permit fee) | 11.72 |
| TOTAL PERMIT FEE | $109.35 |

**This permit application expires if a permit is not obtained within 180 days after it has been accepted as complete.**

1 - Site plan required for an outdoor unit.

2 - Requires approval from Building Codes Division.

ELECTRONIC SUBMITTAL
SEE I:/BLDG DIV WG-8...

RECEIVED

# Mechanical Permit Application

City of Beaverton Community Development
Building Division
12725 SW Millikan Way
PO Box 4755, Beaverton, OR 97076
Phone: (503) 526-2403 Fax: (503) 526-2550
www.BeavertonOregon.gov

| OFFICE USE ONLY | |
|---|---|
| Date Received: 04/25/2019 | Permit No.: B2019-1694 |
| Date Issued: 7-1-19 | By: MK |
| CITY OF BEAVERTON BUILDING DIVISION | Payment Type: Check |

**TYPE OF WORK**

☒ New construction ☐ Addition/alteration/replacement
☐ Demolition ☐ Other, Specify:

**CATEGORY OF CONSTRUCTION**

☒ 1- and 2-family dwelling ☐ Commercial/industrial ☐ Accessory building
☐ Multi-family ☐ Master builder ☐ Other, Specify:

**JOB SITE INFORMATION AND LOCATION**

Job site address: 17323 SW Dotterel Lane
City/State/ZIP: BEAVERTON, OR 97007
Suite/bldg./apt. no.: Project name:
Cross street/directions to job site: SW 175TH AVE AND SW BARROWS RD
Subdivision: SOUTH COOPER MT. Lot no.: 179
Tax map/parcel no.:

**DESCRIPTION OF WORK**

NEW CONSTRUCTION

☒ PROPERTY OWNER ☐ TENANT

Name: SK HOFF CONSTRUCTION
Address: 735 SW 158TH AVE
City/State/ZIP: BEAVERTON, OR 97006
Phone: (503) 641-7342 Fax: (503) 641-7661
E-mail: sguerrero@arborhomes.com

**APPLICANT**

Business name: SK HOFF CONSTRUCTION
Contact name: SANDRO GUERRERO
Address: 735 SW 158TH AVE
City/State/ZIP: BEAVERTON, OR 97006
Phone: (503) 319-6963 Fax: (503) 641-7661
E-mail: sguerrero@arborhomes.com

**CONTRACTOR**

Business name: JACOBS HEATING & AIR CONDITIONING,INC
Address: 1421 SE HOLGATE BLVD
City/State/ZIP: PORTLAND, OR 97202
Phone: (503) 234-7331 Fax:
E-mail: jenie@jacobsheating.com
CCB lic.: 1441 City or metro lic.: 93-0412591

Authorized signature:
Print name: Jeni Ensminger Date: 01/29/19

**COMMERCIAL FEE SCHEDULE – USE CHECKLIST**

Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit. *Use Table on Page 2 for value.

*Value: $ 0.00

**RESIDENTIAL EQUIPMENT / SYSTEMS FEES**

*For special information use checklist.*

| Description | Qty. | Ea. | Total |
|---|---|---|---|
| **Heating/cooling** **For Furnace, select>> Select One | | | |
| Furnace, incl. ductwork, vent, and liner ** | 1 | | |
| Air conditioner 1 | 1 | 46.75 | 46.75 |
| Heat pump 1 | | 61.06 | |
| Duct work, alterations and additions | | 23.32 | |
| Hydronic piping system | | 23.32 | |
| Boiler, incl. vent** Select One | | | |
| Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent. | | 46.75 | |
| Other: | | 23.32 | |
| **Other fuel appliances** | | | |
| Water heater | 1 | 23.32 | |
| Gas fireplace/insert/stove | 1 | 33.39 | 33.39 |
| Gas log/log lighter | | 23.32 | |
| Pool or spa heater, kiln* | | 23.32 | |
| Wood/pellet stove/insert | | 33.39 | |
| Wood fireplace | | 33.39 | |
| Chimney/liner/flue/vent w/o appliance | | 33.39 | |
| Oil tanks/gas/diesel generators | | 23.32 | |
| Other: | | 23.32 | |
| **Environmental exhaust and ventilation** | | | |
| Range hood/other kitchen equipment | 1 | 33.39 | 33.39 |
| Clothes dryer exhaust | 1 | 33.39 | 33.39 |
| Single-duct exhaust (bathrooms, toilet compartments, utility rooms) | 5 | 23.32 | 93.28 |
| Attic/crawlspace fans | 1 | 23.32 | 23.32 |
| Whole house ventilation or Radon mitigation | 1 | 23.32 | |
| Other: | | 23.32 | |

**Fuel piping**

$14.15 for first four; $4.03 for each additional

| | | | |
|---|---|---|---|
| Furnace | 1 | #/outlets | Total # of fuel piping outlets: |
| Wall/suspended/unit heater | | #/outlets | |
| Water heater | 1 | #/outlets | |
| Fireplace/log lighter/gas log | 1 | #/outlets | 5 |
| Range | 1 | #/outlets | Total cost for fuel piping outlets: |
| Barbecue | | #/outlets | |
| Clothes dryer | 1 | #/outlets | |
| Other: | | #/outlets | 14.15 |

**CALCULATE MECHANICAL PERMIT FEES**

| | |
|---|---|
| Subtotal | 277.67 |
| Minimum permit fee | |
| ☐ Check for Plan Review (25% of permit fee) | |
| State surcharge (12% of permit fee) | 33.32 |
| TOTAL PERMIT FEE | $310.99 |

**This permit application expires if a permit is not obtained within 180 days after it has been accepted as complete.**

1 - Site plan required for an outdoor unit.
2 - Requires approval from Building Codes Division

4406.22

Form B70-1003 REV 4/18

# Mechanical Permit Application

City of Beaverton Community Development
Building Division
12725 SW Millikan Way
PO Box 4755, Beaverton, OR 97076
Phone: (503) 526-2403 Fax: (503) 526-2550
www.BeavertonOregon.gov

| OFFICE USE ONLY | |
|---|---|
| Date Received: 7-1-19 | Permit No.: B2019-2830 |
| Date Issued: 7-1-19 | By: MC |
| | Payment Type: MC |

**TYPE OF WORK**

☐ New construction ☒ Addition/alteration/replacement
☐ Demolition ☐ Other, Specify:

**CATEGORY OF CONSTRUCTION**

☐ 1- and 2-family dwelling ☒ Commercial/industrial ☐ Accessory building
☐ Multi-family ☐ Master builder ☐ Other, Specify:

**JOB SITE INFORMATION AND LOCATION**

Job site address: 3280 SW 170TH AVE
City/State/ZIP: BEAVERTON, OR 97003
Suite/bldg./apt. no.: Project name: ARBOR CREEK
Cross street/directions to job site:
Subdivision: Lot no.:
Tax map/parcel no.:

**DESCRIPTION OF WORK**

REPLACING (3) 80% GAS FURNACES & REPLACING THEM W/ 90% GAS FURNACES. REPLACING (2) A/C'S.

☐ PROPERTY OWNER ☒ TENANT

Name: ARBOR CREEK APARTMENTS
Address: 3280 SW 170TH AVE
City/State/ZIP: BEAVERTON, OR 97003
Phone: (503) 642-4055 Fax:
E-mail:

**APPLICANT**

Business name: AAA HEATING & COOLING
Contact name: ARIN RODARTE
Address: 5017 NE GRAND AVE
City/State/ZIP: PORTLAND, OR 97211
Phone: (503) 501-5515 Fax: (503) 284-1552
E-mail: ARIN:PERMIT@AAAIAQ.COM

**CONTRACTOR**

Business name: AAA HEATING & COOLING
Address: 5017 NE GRAND AVE
City/State/ZIP: PORTLAND, OR 97211
Phone: (503) 284-2173 Fax: (503) 284-1552
E-mail: ARIN.PERMIT@AAAIAQ.COM
CCB lic.: 222 City or metro lic.: 4963

Authorized signature:

Print name: ARIN RODARTE Date: 06/24/19

**COMMERCIAL FEE SCHEDULE – USE CHECKLIST**

Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit. *Use Table on Page 2 for value.

*Value: $0.00

**RESIDENTIAL EQUIPMENT / SYSTEMS FEES**

*For special information use checklist.*

| *Description* | *Qty.* | *Ea.* | *Total* |
|---|---|---|---|
| **Heating/cooling** "For Furnace, select>> Over 100K BTU | | | |
| Furnace, incl. ductwork, vent, and liner " | 3 | 54.91 | 164.73 |
| Air conditioner [1] | 2 | 46.75 | 93.50 |
| Heat pump [1] | | 61.06 | |
| Duct work, alterations and additions | | 23.32 | |
| Hydronic piping system | | 23.32 | |
| Boiler, incl. vent** Select One | | 0.00 | |
| Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent. | | 46.75 | |
| Other: | | 23.32 | |
| **Other fuel appliances** | | | |
| Water heater | | 23.32 | |
| Gas fireplace/insert/stove | | 33.39 | |
| Gas log/log lighter | | 23.32 | |
| Pool or spa heater, kiln* | | 23.32 | |
| Wood/pellet stove/insert | | 33.39 | |
| Wood fireplace | | 33.39 | |
| Chimney/liner/flue/vent w/o appliance | | 33.39 | |
| Oil tanks/gas/diesel generators | | 23.32 | |
| Other: | | 23.32 | |
| **Environmental exhaust and ventilation** | | | |
| Range hood/other kitchen equipment | | 33.39 | |
| Clothes dryer exhaust | | 33.39 | |
| Single-duct exhaust (bathrooms, toilet compartments, utility rooms) | | 23.32 | |
| Attic/crawlspace fans | | 23.32 | |
| Whole house ventilation or Radon mitigation | | 23.32 | |
| Other: | | 23.32 | |
| **Fuel piping** | | | |
| $14.15 for first four; $4.03 for each additional | | | |
| Furnace | | #/outlets | Total # of fuel piping outlets: |
| Wall/suspended/unit heater | | #/outlets | |
| Water heater | | #/outlets | |
| Fireplace/log lighter/gas log | | #/outlets | 0 |
| Range | | #/outlets | Total cost for fuel piping outlets: |
| Barbecue | | #/outlets | |
| Clothes dryer | | #/outlets | |
| Other: | | #/outlets | |

**CALCULATE MECHANICAL PERMIT FEES**

| | |
|---|---|
| Subtotal | 258.23 |
| Minimum permit fee | |
| ☐ Check for Plan Review (25% of permit fee) | |
| State surcharge (12% of permit fee) | 30.99 |
| TOTAL PERMIT FEE | $261.80 ~~$289.22~~ |

**This permit application expires if a permit is not obtained within 180 days after it has been accepted as complete.**

1 - Site plan required for an outdoor unit.

2 - Requires approval from Building Codes Division

Form B70-1003 REV 4/18

# Mechanical Permit Application

City of Beaverton Community Development
Building Division
[illegible] Way
[illegible] Box 4755, Beaverton, OR 97076
[illegible] 526-2403 Fax: (503) 526-2550
www.beavertonoregon.gov

ELECTRONIC SUBMITTAL
SEE I:/BLDG DIV WG-8

| OFFICE USE ONLY | |
|---|---|
| Date Received: 6-20-19 | Permit No.: B2019-2679 |
| Date Issued: 7-1-19 | By: [illegible] |
| | Payment Type: Visa |

**TYPE OF WORK**

☒ New construction ☐ Addition/alteration/replacement
☐ Demolition ☐ Other, Specify:

**CATEGORY OF CONSTRUCTION**

☐ 1- and 2-family dwelling ☒ Commercial/industrial ☐ Accessory building
☐ Multi-family ☐ Master builder ☐ Other, Specify:

**JOB SITE INFORMATION AND LOCATION**

Job site address: 10950 SW 5th Street
City/State/ZIP: Beaverton / Oregon / 97005
Suite/bldg./apt. no.: 330 Project name: Greentree 330
Cross street/directions to job site:
Subdivision: Lot no.:
Tax map/parcel no.:

**DESCRIPTION OF WORK**

Adding new HVAC Unit & Ductwork

☒ PROPERTY OWNER ☐ TENANT

Name: Harsch Investment
Address:
City/State/ZIP:
Phone: Fax:
E-mail:

**APPLICANT**

Business name: Oregon-Aire Inc.
Contact name: Ian McDonald
Address: 7715 NE 33rd Drive | Suite A
City/State/ZIP: Portland / Oregon / 97211
Phone: (503) 335-2222 Fax:
E-mail: permits@oregon-aire.com

**CONTRACTOR**

Business name: Oregon-Aire Inc.
Address: 7715 NE 33rd Drive | Suite A
City/State/ZIP: Portland / Oregon / 97211
Phone: (503) 335-2222 Fax:
E-mail: permits@oregon-aire.com
CCB lic.: 64235 City or metro lic.:

Authorized signature:

Print name: Ian McDonald Date: 06/18/19

**COMMERCIAL FEE SCHEDULE – USE CHECKLIST**

Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit. *Use Table on Page 2 for value.

*Value: $5,100.00

**RESIDENTIAL EQUIPMENT / SYSTEMS FEES**

*For special information use checklist.*

| *Description* | *Qty.* | *Ea.* | *Total* |
|---|---|---|---|
| **Heating/cooling** **For Furnace, select>> Over 100K BTU | | | |
| Furnace, incl. ductwork, vent, and liner ** | | 54.91 | |
| Air conditioner [1] | | 46.75 | |
| Heat pump [1] | | 61.06 | |
| Duct work, alterations and additions | | 23.32 | |
| Hydronic piping system | | 23.32 | |
| Boiler, incl. vent** Select One | | 0.00 | |
| Gas heaters/unit in-wall, in-duct, suspended, etc. **not** incl. vent. | | 46.75 | |
| Other: | | 23.32 | |
| **Other fuel appliances** | | | |
| Water heater | | 23.32 | |
| Gas fireplace/insert/stove | | 33.39 | |
| Gas log/log lighter | | 23.32 | |
| Pool or spa heater, kiln* | | 23.32 | |
| Wood/pellet stove/insert | | 33.39 | |
| Wood fireplace | | 33.39 | |
| Chimney/liner/flue/vent w/o appliance | | 33.39 | |
| Oil tanks/gas/diesel generators | | 23.32 | |
| Other: | | 23.32 | |
| **Environmental exhaust and ventilation** | | | |
| Range hood/other kitchen equipment | | 33.39 | |
| Clothes dryer exhaust | | 33.39 | |
| Single-duct exhaust (bathrooms, toilet compartments, utility rooms) | | 23.32 | |
| Attic/crawlspace fans | | 23.32 | |
| Whole house ventilation or Radon mitigation | | 23.32 | |
| Other: | | 23.32 | |
| **Fuel piping** | | | |
| $14.15 for first four; $4.03 for each additional | | | |
| Furnace | | #/outlets | Total # of fuel piping outlets: |
| Wall/suspended/unit heater | | #/outlets | |
| Water heater | | #/outlets | |
| Fireplace/log lighter/gas log | | #/outlets | 0 |
| Range | | #/outlets | Total cost for fuel piping outlets: |
| Barbecue | | #/outlets | |
| Clothes dryer | | #/outlets | |
| Other: | | #/outlets | |

**CALCULATE MECHANICAL PERMIT FEES**

| | |
|---|---|
| **Subtotal** | |
| Minimum permit fee | 97.63 |
| ☐ Check for Plan Review (25% of permit fee) | |
| State surcharge (12% of permit fee) | 11.72 |
| **TOTAL PERMIT FEE** | $109.35 |

**This permit application expires if a permit is not obtained within 180 days after it has been accepted as complete.**

1 - Site plan required for an outdoor unit.

2 - Requires approval from Building Codes Division.

Form B70-1003 REV 4/18

# Mechanical Permit Application

Beaverton OREGON
City of Beaverton Community Development
Building Division
12725 SW Milliken Way
PO Box 4755, Beaverton, OR 97076
Phone: (503) 526-2403 Fax: (503) 526-2550
www.BeavertonOregon.gov

| OFFICE USE ONLY | |
|---|---|
| Date Received: 7-1-19 | Permit No.: B2019-2831 |
| Date Issued: 7-1-19 | By: |
| | Payment Type: VISA |

**TYPE OF WORK**

- ☐ New construction
- ☐ Demolition
- ☒ Addition/alteration/replacement
- ☐ Other, Specify:

**CATEGORY OF CONSTRUCTION**

- ☒ 1- and 2-family dwelling
- ☐ Multi-family Condo - Owner
- ☐ Commercial/Industrial
- ☐ Master builder
- ☐ Accessory building
- ☐ Other, Specify:

**JOB SITE INFORMATION AND LOCATION**

Job site address: 11845 NW Stone Mtn Ln
City/State/ZIP: PORTLAND, OR 97229
Suite/bldg./apt. no.: UNIT 4016 Project name: NA
Cross street/directions to job site: 118th
Subdivision: TIMBERLAND Lot no.:
Tax map/parcel no.:

**DESCRIPTION OF WORK**

REPLACE SPLIT SYSTEM AIR COND UNIT

☒ PROPERTY OWNER ☐ TENANT

Name: MARC WIGGINS/STEPH SHERMAN
Address: ABOVE
City/State/ZIP:
Phone: 5034753175 Fax:
E-mail: STEPHSHERMANPDX@gmail.com

**APPLICANT**

Business name:
Contact name:
Address:
City/State/ZIP:
Phone: Fax:
E-mail:

**CONTRACTOR**

Business name: NA - Self install
Address:
City/State/ZIP:
Phone: Fax:
E-mail:
CCB lic.: City or metro lic.:

Authorized signature: Stephanie Sherman M Wiggins

Print name: STEPHANIE SHERMAN Date: 6/28/2019

**COMMERCIAL FEE SCHEDULE – USE CHECKLIST**

Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit. ***Use Table on Page 2 for value.**

*Value: $0.00

**RESIDENTIAL EQUIPMENT / SYSTEMS FEES**

*For special information use checklist.*

| *Description* | *Qty.* | *Ea.* | *Total* |
|---|---|---|---|
| **Heating/cooling** **For Furnace, select>> Over 100K BTU | | | |
| Furnace, incl. ductwork, vent, and liner → | | 54.91 | |
| Air conditioner 1 | | 46.75 | |
| Heat pump 1 | | 61.06 | |
| Duct work, alterations and additions | | 23.32 | |
| Hydronic piping system | | 23.32 | |
| Boiler, incl. vent** Select One | | 0.00 | |
| Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent. | | 46.75 | |
| Other: | | 23.32 | |
| **Other fuel appliances** | | | |
| Water heater | | 23.32 | |
| Gas fireplace/insert/stove | | 33.39 | |
| Gas log/log lighter | | 23.32 | |
| Pool or spa heater, kiln* | | 23.32 | |
| Wood/pellet stove/insert | | 33.39 | |
| Wood fireplace | | 33.39 | |
| Chimney/liner/flue/vent w/o appliance | | 33.39 | |
| Oil tanks/gas/diesel generators | | 23.32 | |
| Other: | | 23.32 | |
| **Environmental exhaust and ventilation** | | | |
| Range hood/other kitchen equipment | | 33.39 | |
| Clothes dryer exhaust | | 33.39 | |
| Single-duct exhaust (bathrooms, toilet compartments, utility rooms) | | 23.32 | |
| Attic/crawlspace fans | | 23.32 | |
| Whole house ventilation or Radon mitigation | | 23.32 | |
| Other: | | 23.32 | |
| **Fuel piping** | | | |
| $14.15 for first four; $4.03 for each additional | | | |
| Furnace | | #/outlets | Total # of fuel piping outlets: |
| Wall/suspended/unit heater | | #/outlets | |
| Water heater | | #/outlets | |
| Fireplace/log lighter/gas log | | #/outlets | 0 |
| Range | | #/outlets | Total cost for fuel piping outlets: |
| Barbecue | | #/outlets | |
| Clothes dryer | | #/outlets | |
| Other: | | #/outlets | |

**CALCULATE MECHANICAL PERMIT FEES**

| | |
|---|---|
| Subtotal | |
| Minimum permit fee | 97.63 |
| ☐ Check for Plan Review (25% of permit fee) | |
| State surcharge (12% of permit fee) | 11.72 |
| TOTAL PERMIT FEE | $109.35 |

**This permit application expires if a permit is not obtained within 180 days after it has been accepted as complete.**

1 - Site plan required for an outdoor unit.

2 - Requires approval from Building Codes Division.