



City Of Beaverton

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

Residential Mechanical Authorization To Begin Work

B2019-1668

05350-BMC-19-00259

Approval Code: H85132 4/23/2019 3:41:27PM
E-mailed To: Proheatnwllc@gmail.com

Form with sections: TYPE OF WORK, CATEGORY OF CONSTRUCTION, JOB SITE INFORMATION AND LOCATION, DESCRIPTION OF WORK, APPLICANT, CONTRACTOR. Includes checkboxes for construction types and fields for address, phone, and email.

Table with 4 columns: Description, Qty., Ea., Total. Rows include Heating/Cooling Appliances, Air Conditioning, Minimum Fees, Mechanical Permit Fees, and TOTAL PERMIT FEE.

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.



City Of Beaverton

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

B2019-1465
Residential Mechanical Authorization To Begin Work

05350-BMC-19-00256

Approval Code: 213235 4/23/2019 10:53:18AM
E-mailed To: fharmon@sunsethc.com

TYPE OF WORK	
<input type="checkbox"/> New Construction	<input checked="" type="checkbox"/> Addition/alteration/replacement
CATEGORY OF CONSTRUCTION	
<input checked="" type="checkbox"/> 1 or 2 family dwelling	<input type="checkbox"/> Multi-family <input type="checkbox"/> Commercial <input type="checkbox"/> Accessory
JOB SITE INFORMATION AND LOCATION	
Job Address: 9875 SW CYPRESS ST	
City/State/ZIP: BEAVERTON OR 97005	
Suite/bldg./apt.no.:	
Project Name: TUPPERMALONE/194581FH	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S114CA01400	
DESCRIPTION OF WORK	
REPLACE AIR CONDITIONER AND 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
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.

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

Residential Mechanical Authorization To Begin Work

05350-BMC-19-00255

Approval Code: 04465G 4/23/2019 10:48:16AM
E-mailed To: INSTALL@COLUMBIANW.COM

B 2019-1663

TYPE OF WORK	
<input type="checkbox"/> New Construction	<input checked="" type="checkbox"/> Addition/alteration/replacement
CATEGORY OF CONSTRUCTION	
<input checked="" type="checkbox"/> 1 or 2 family dwelling	<input type="checkbox"/> Multi-family <input type="checkbox"/> Commercial <input type="checkbox"/> Accessory
JOB SITE INFORMATION AND LOCATION	
Job Address: 15795 SW FLAGSTONE DR	
City/State/ZIP: BEAVERTON OR 97007	
Suite/bldg./apt.no.:	
Project Name:	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S129BD03000	
DESCRIPTION OF WORK	
INSTALL GAS FURNACE & AC	
APPLICANT	
Name: ANNE MURPHY	
Phone: 5035433624	Fax:
Email: INSTALL@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.

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Phone: 503-526-2542
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Residential Mechanical Authorization To Begin Work

B2019-1667

05350-BMC-19-00258

Approval Code: 08796D 4/23/2019 2:56:02PM
E-mailed To: jenie@jacobsheating.com

TYPE OF WORK	
<input type="checkbox"/> New Construction	<input checked="" type="checkbox"/> Addition/alteration/replacement
CATEGORY OF CONSTRUCTION	
<input checked="" type="checkbox"/> 1 or 2 family dwelling	<input type="checkbox"/> Multi-family <input type="checkbox"/> Commercial <input type="checkbox"/> Accessory
JOB SITE INFORMATION AND LOCATION	
Job Address: 9225 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.: 1S128CA07900	
DESCRIPTION OF WORK	
Demo & replace ducting; venting of range and (2) bath fans	
APPLICANT	
Name: Jeni Ensminger	
Phone: 5032347331	Fax: 5038139257
Email: jenie@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
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
Heating/Cooling Appliances			
Alteration of existing HVAC system	1	\$33.39	\$33.39
Mechanical Permit Fees			
Subtotal			\$113.42
State surcharge (12% of permit total)			\$13.61
TOTAL PERMIT FEE			\$127.03

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.

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

B2019-1671
Residential Mechanical Authorization To Begin Work

05350-BMC-19-00257

Approval Code: 513292 4/23/2019 1:29:11PM
E-mailed To: info@247heatcool.com

Form with sections: TYPE OF WORK, CATEGORY OF CONSTRUCTION, JOB SITE INFORMATION AND LOCATION, DESCRIPTION OF WORK, APPLICANT, CONTRACTOR. Includes checkboxes for construction types and fields for address, phone, and email.

Table with 4 columns: Description, Qty., Ea., Total. Rows include Heating/Cooling Appliances (Furnace, Air Conditioning), Minimum Fees (Balance of permit fees), and Mechanical Permit Fees (Subtotal, State surcharge, TOTAL PERMIT FEE).

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.

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Phone: 503-526-2542
Email: cunderwood@beavertonoregon.gov

Residential Mechanical Authorization To Begin Work

B2019-1459

05350-BMC-19-00216

Approval Code: 510143 4/10/2019 1:34:19PM
E-mailed To: allfuel@comcast.net

TYPE OF WORK	
<input type="checkbox"/> New Construction	<input checked="" type="checkbox"/> Addition/alteration/replacement
CATEGORY OF CONSTRUCTION	
<input checked="" type="checkbox"/> 1 or 2 family dwelling	<input type="checkbox"/> Multi-family <input type="checkbox"/> Commercial <input type="checkbox"/> Accessory
JOB SITE INFORMATION AND LOCATION	
Job Address: 16755 NW SANDELIE CT	
City/State/ZIP: BEAVERTON OR 97006	
Suite/bldg./apt.no.:	
Project Name:	
Cross Street/directions to job site:	
Tax map/parcel no.: 1N131DA11500	
DESCRIPTION OF WORK	
Install & vent new gas fireplace. Gas line existing	
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
Other Fuel Burning Appliances			
Gas or wood fireplace/insert	1	\$33.39	\$33.39
Flue vent for water heater or gas fireplace	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

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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: 3-5-19	Permit No.: B2019-0900
Date Issued: 4-11-19	By: <i>[Signature]</i>
	Payment Type: Visa

TYPE OF WORK	
<input type="checkbox"/> New construction	<input checked="" type="checkbox"/> Addition/alteration/replacement
<input type="checkbox"/> Demolition	<input type="checkbox"/> Other, Specify:
CATEGORY OF CONSTRUCTION	
<input type="checkbox"/> 1- and 2-family dwelling	<input checked="" type="checkbox"/> Commercial/industrial
<input type="checkbox"/> Multi-family	<input type="checkbox"/> Master builder
<input type="checkbox"/> Accessory building	<input type="checkbox"/> Other, Specify:
JOB SITE INFORMATION AND LOCATION	
Job site address: 4050 SW 139th Way	
City/State/ZIP: Beaverton Oregon 97005	
Suite/bldg./apt. no.:	Project name: Sunset Audi
Cross street/directions to job site:	
Subdivision:	Lot no.:
Tax map/parcel no.:	
DESCRIPTION OF WORK	
install (2) 30,000 radiant panel heaters and gas piping	
<input type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> TENANT
Name: Frank Geary	
Address: 4050 SW 139th Way	
City/State/ZIP: Beaverton Oregon 97005	
Phone: (503) 230-0623	Fax:
E-mail: Frank.Geary@sunsetimports.com	
APPLICANT	
Business name: Protemp Associates	
Contact name: Bruce Butner	
Address: 9788 SE 17th Ave	
City/State/ZIP: Milwaukie Oregon 97222	
Phone: (503) 519-6199	Fax: (503) 238-9767
E-mail: Bruce@protemp.com	
CONTRACTOR	
Business name: Protemp Associates	
Address: 9788 SE 17th Ave	
City/State/ZIP: Milwaukie Oregon 97222	
Phone: (503) 519-6199	Fax: (503) 238-9767
E-mail: bruce@protmp.com	
CCB lic.: 38868	City or metro lic.: 4556

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 3,940.00			
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 †		46.75	
Heat pump †		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
<input type="checkbox"/> Check for Plan Review (25% of permit fee)			
State surcharge (12% of permit fee)			11.72
TOTAL PERMIT FEE		\$208.17	\$109.36

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.

Authorized signature: *[Signature]*

Print name: **Bruce Butner** Date: **03/01/19**



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: 4-10-19	Permit No.: B2019-1455
Date Issued: 4-10-19	By: CRL
	Payment Type: CHECK

TYPE OF WORK		
<input type="checkbox"/> New construction	<input checked="" type="checkbox"/> Addition/alteration/replacement	
<input type="checkbox"/> Demolition	<input type="checkbox"/> Other, Specify:	
CATEGORY OF CONSTRUCTION		
<input type="checkbox"/> 1- and 2-family dwelling	<input checked="" type="checkbox"/> Commercial/Industrial	<input type="checkbox"/> Accessory building
<input type="checkbox"/> Multi-family	<input type="checkbox"/> Master builder	<input type="checkbox"/> Other, Specify:
JOB SITE INFORMATION AND LOCATION		
Job site address: 6585 SW FALLBROOK PL.		
City/State/ZIP: Beaverton, OR 97008		
Suite/bldg./apt. no.: C	Project name: TT & L	
Cross street/directions to job site:		
Subdivision: Lot no.:		
Tax map/parcel no.:		
DESCRIPTION OF WORK		
REMOVE (2) EXISTING ROOF TOP UNITS AND DUCTING; INSTALL (2) DUCTLESS MINI SPLITS		
<input type="checkbox"/> PROPERTY OWNER	<input checked="" type="checkbox"/> TENANT	
Name: TT&L		
Address:		
City/State/ZIP:		
Phone:	Fax:	
E-mail:		
APPLICANT		
Business name: Arjae HVAC and Mechanical Services		
Contact name: Mike Gordon		
Address: 8545 SE Mcloughlin Blvd.		
City/State/ZIP: Milwaukie, Or 97222		
Phone: (503) 231-7717	Fax:	
E-mail: permits@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: Mike Gordon Date: 4/10/19

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		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
<input type="checkbox"/> Check for Plan Review (25% of permit fee)			
State surcharge (12% of permit fee)			11.05
TOTAL PERMIT FEE			\$108.68

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



City Of Beaverton

12725 SW Millkan Way
Beaverton, OR 97078
Phone: 503-526-2542
Email: cunderwood@beavertonoregon.gov

Residential Mechanical Authorization To Begin Work

05350-BMC-19-00209

Approval Code: 04363G 4/9/2019 7:58:12AM
E-mailed To: kayla@drheating.com

32019-1432

TYPE OF WORK	
<input type="checkbox"/> New Construction	<input checked="" type="checkbox"/> Addition/alteration/replacement
CATEGORY OF CONSTRUCTION	
<input checked="" type="checkbox"/> 1 or 2 family dwelling	<input type="checkbox"/> Multi-family <input type="checkbox"/> Commercial <input type="checkbox"/> Accessory
JOB SITE INFORMATION AND LOCATION	
Job Address: 8410 SW 158TH PL	
City/State/ZIP: BEAVERTON OR 97007	
Suite/bldg./apt.no.:	
Project Name:	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S129BA07200	
DESCRIPTION OF WORK	
Install 14 SEER A/C, Furnace, coil, line set, thermostat and clean ducts	
APPLICANT	
Name: Kayla Sheelar	
Phone: 5036782517	Fax: 5033875827
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

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Email: cunderwood@beavertonoregon.gov

Residential Mechanical Authorization To Begin Work

05350-BMC-19-00210

Approval Code: 03850D 4/9/2019 8:13:52AM
E-mailed To: roy@climatecontrolinc.com

B2019-1433

TYPE OF WORK	
<input type="checkbox"/> New Construction	<input checked="" type="checkbox"/> Addition/alteration/replacement
CATEGORY OF CONSTRUCTION	
<input checked="" type="checkbox"/> 1 or 2 family dwelling	<input type="checkbox"/> Multi-family <input type="checkbox"/> Commercial <input type="checkbox"/> Accessory
JOB SITE INFORMATION AND LOCATION	
Job Address: 5280 SW DOVER LN	
City/State/ZIP: BEAVERTON OR 97225	
Suite/bldg./apt.no.:	
Project Name: Alexander	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S113DA04800	
DESCRIPTION OF WORK	
Replace furnace and AC, like for like in same locations	
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.

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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

TYPE OF WORK	
<input checked="" type="checkbox"/> New construction	<input type="checkbox"/> Addition/alteration/replacement
<input type="checkbox"/> Demolition	<input type="checkbox"/> Other, Specify:
CATEGORY OF CONSTRUCTION	
<input checked="" type="checkbox"/> 1- and 2-family dwelling	<input type="checkbox"/> Commercial/industrial
<input type="checkbox"/> Multi-family	<input type="checkbox"/> Master builder
<input type="checkbox"/> Accessory building	<input type="checkbox"/> Other, Specify:
JOB SITE INFORMATION AND LOCATION	
Job site address: 2420 S.W. 75TH TERRACE	
City/State/ZIP: PORTLAND OR 97225	
Suite/bldg./apt. no.:	Project name: SYLVAN WEST
Cross street/directions to job site: CANYON LANE TO S.W. 75TH.	
Subdivision:	Lot no.: 3
Tax map/parcel no.:	
DESCRIPTION OF WORK	
INSTALL NEW FURNACE, DUCTWORK, GAS LINE & FANS DUCTWORK.	
<input checked="" type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> TENANT
Name: WESTWOOD CUSTOM HOMES	
Address: 22470 S.W. 76TH AVE	
City/State/ZIP: TUALATIN OR 97062	
Phone: 503-317-9777	Fax:
E-mail: WESTWOODHOMES@GMAIL.COM	
APPLICANT	
Business name: WESTWOOD CUSTOM HOMES	
Contact name: GENE BRODSKY	
Address: 22470 S.W. 76TH AVE	
City/State/ZIP: TUALATIN OR 97062	
Phone: 503-317-9777	Fax:
E-mail: WESTWOODHOMES@GMAIL.COM	
CONTRACTOR	
Business name: CUSTOM AIR LLC	
Address: 21824 NE COUCH ST.	
City/State/ZIP: GRESHAM OR 97030	
Phone: 503-869-0433	Fax:
E-mail: CUSTOMAIRLLC@YAHOO.COM	
CCB lic.: 213089	City or metro lic.:

Authorized signature: *Mew*

Print name: **VADIM VERVETSKI** Date: **2-23-19**

OFFICE USE ONLY

Date Received: 4-9-19	Permit No: 82019-0535
Date Issued: 4-9-19	By:
	Payment Type:

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		1
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	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)	6	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	0
Fireplace/log lighter/gas log	1	#outlets	
Range	1	#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	
<input type="checkbox"/> 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 Milikan Way
Beaverton, OR 97076
Phone: 503-526-2542
Email: cunderwood@beavertonoregon.gov

Residential Mechanical Authorization To Begin Work

32019-1448

05350-BMC-19-00215

Approval Code: 08721G 4/9/2019 3:59:57PM

E-mailed To: admin@columbianw.com

Form with sections: TYPE OF WORK, CATEGORY OF CONSTRUCTION, JOB SITE INFORMATION AND LOCATION, DESCRIPTION OF WORK, APPLICANT, CONTRACTOR. Includes checkboxes for construction types and fields for address, phone, and email.

Table with 4 columns: Description, Qty., Ea., Total. Rows include Heating/Cooling Appliances, Minimum Fees, and Mechanical Permit Fees, totaling \$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.



City Of Beaverton

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

Residential Mechanical Authorization To Begin Work

B2019-1446

05350-BMC-19-00214

Approval Code: 01071J 4/9/2019 3:00:36PM
E-mailed To: alex@soilsolutionsenvironmental.com

TYPE OF WORK	
<input type="checkbox"/> New Construction	<input checked="" type="checkbox"/> Addition/alteration/replacement
CATEGORY OF CONSTRUCTION	
<input checked="" type="checkbox"/> 1 or 2 family dwelling	<input type="checkbox"/> Multi-family <input type="checkbox"/> Commercial <input type="checkbox"/> Accessory
JOB SITE INFORMATION AND LOCATION	
Job Address: 7065 SW KELSI TER	
City/State/ZIP: BEAVERTON OR 97223	
Suite/bldg./apt.no.:	
Project Name: Radon mitigation system installation	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S124DA00301	
DESCRIPTION OF WORK	
Sub-slab radon mitigation system installed on SE corner of house. Discharge piping run up S exterior wall to terminate through the eave of the roof.	
APPLICANT	
Name: Alex Mottern	
Phone: 5032342118	Fax: 5033317133
Email: alex@soilsolutionsenvironmental.com	
CONTRACTOR	
CCB lic. no.: 138344	
Business Name: ENVIRONMENTAL SERVICES INC	
Contact:	
Address: 3540 SE 28TH AVE	
City/State/ZIP: , PORTLAND OR 97202-2048	
Phone: 5032342118	Fax: 5033317133
Email: info@soilsolutionsenvironmental.com	
Metro lic. no.:	City lic. no.:

FEE SCHEDULE			
Description	Qty.	Ea.	Total
Environmental Exhaust and Ventilation			
Single-duct exhaust (bathrooms, toilet compartments, utility rooms)	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.



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: 4-9-18	Permit No.: B2019-1445
Date Issued: 4-9-18	By: <i>me</i>
	Payment Type: VISA

TYPE OF WORK	
<input type="checkbox"/> New construction	<input checked="" type="checkbox"/> Addition/alteration/replacement
<input type="checkbox"/> Demolition	<input type="checkbox"/> Other, Specify:
CATEGORY OF CONSTRUCTION	
<input checked="" type="checkbox"/> 1- and 2-family dwelling	<input type="checkbox"/> Commercial/industrial
<input type="checkbox"/> Multi-family	<input type="checkbox"/> Master builder
<input type="checkbox"/> Accessory building	<input type="checkbox"/> Other, Specify:
JOB SITE INFORMATION AND LOCATION	
Job site address: 10535 SW 133rd Place	
City/State/ZIP: Beaverton, OR 97008	
Suite/bldg./apt. no.:	Project name: Bailey
Cross street/directions to job site: SW Cottontail Lane - SEE ATTACHED MAP	
Subdivision:	Lot no.:
Tax map/parcel no.:	
DESCRIPTION OF WORK	
Install Bathroom Exhaust Venting for 3 Exhaust Fans. Relocate one Heat Duct Boot to New Location.	
<input checked="" type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> TENANT
Name: Robin and Dallas Bailey	
Address: 10535 SW 133rd Place	
City/State/ZIP: Beaverton, OR 97008	
Phone: 503-680-5901	Fax:
E-mail: baileyd8@frontier.com	
APPLICANT	
Business name: Green Energy Solutions, Inc.	
Contact name: Jennifer Graham	
Address: 5597 NE Clara Lane, #150	
City/State/ZIP: Hillsboro, OR 97124	
Phone: 503-615-4242	Fax: 503-615-8855
E-mail: Jennifer@nwgesi.com	
CONTRACTOR	
Business name: Green Energy Solutions, Inc.	
Address: 5597 NE Clara Lane, #150	
City/State/ZIP: Hillsboro, OR 97124	
Phone: 503-615-4242	Fax: 503-615-8855
E-mail: Jennifer@nwgesi.com	
CCB lic.: 187201	City or metro lic.: 10180

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	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)	3	23.32	69.96
Attic/crawlspc 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	Total cost for fuel piping outlets:
Fireplace/log lighter/gas log		#/outlets	
Range		#/outlets	0
Barbecue		#/outlets	
Clothes dryer		#/outlets	
Other:		#/outlets	
CALCULATE MECHANICAL PERMIT FEES			
Subtotal			93.29
Minimum permit fee			97.63
<input type="checkbox"/> 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

Authorized signature: _____

Print name: Jennifer Graham Date: 4/8/19



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: <u>1-18-19</u>	Permit No.: <u>B2019-0205</u>
Date Issued: <u>2-9-19</u>	By: <u>CMC</u>
Payment Type: <u>CHECK</u>	

TYPE OF WORK		
<input type="checkbox"/> New construction	<input checked="" type="checkbox"/> Addition/alteration/replacement	
<input type="checkbox"/> Demolition	<input type="checkbox"/> Other, Specify:	
CATEGORY OF CONSTRUCTION		
<input type="checkbox"/> 1- and 2-family dwelling	<input checked="" type="checkbox"/> Commercial/Industrial	<input type="checkbox"/> Accessory building
<input type="checkbox"/> Multi-family	<input type="checkbox"/> Master builder	<input type="checkbox"/> Other, Specify:
JOB SITE INFORMATION AND LOCATION		
Job site address: <u>2725 SW Cedar Hills</u>		
City/State/ZIP: <u>Beaverton, OR</u>		
Suite/bldg./apt. no.: <u>105</u>	Project name: <u>Le Sen Bistro</u>	
Cross street/directions to job site:		
Subdivision:	Lot no.:	
Tax map/parcel no.:		
DESCRIPTION OF WORK		
<u>Type one Hoods, extend natural gas vent bathrooms, HVAC Dist.</u>		
<input type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> 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: <u>Bulldog mech, inc.</u>		
Address: <u>3307 NE 39th St.</u>		
City/State/ZIP: <u>Vancouver, WA 98661</u>		
Phone: <u>360-901-2610</u>	Fax: <u>360-693-1505</u>	
E-mail: <u>bulldogmech@gmail.com</u>		
CCB lic.: <u>152993</u>	City or metro lic.: <u>8027</u>	

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: \$ <u>75,000</u>			
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/crawl/space 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

Authorized signature: Baltus
 Print name: Rolland Walters Date: 1-17-19



City Of Beaverton

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

Residential Mechanical Authorization To Begin Work

B2019-1443

05350-BMC-19-00213

Approval Code: 01477G 4/9/2019 1:50:49PM
E-mailed To: bestownerdirect@yahoo.com

TYPE OF WORK	
<input type="checkbox"/> New Construction	<input checked="" type="checkbox"/> Addition/alteration/replacement
CATEGORY OF CONSTRUCTION	
<input checked="" type="checkbox"/> 1 or 2 family dwelling	<input type="checkbox"/> Multi-family <input type="checkbox"/> Commercial <input type="checkbox"/> Accessory
JOB SITE INFORMATION AND LOCATION	
Job Address: 11425 SW ALLEN BLVD	
City/State/ZIP: BEAVERTON OR 97005	
Suite/bldg./apt.no.:	
Project Name: CA/Ruano	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S115DC09000	
DESCRIPTION OF WORK	
Install ductless heat pump.	
APPLICANT	
Name: Chandrine Stepisnik	
Phone: 5034425964	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			
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.



City Of Beaverton

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

Residential Mechanical Authorization To Begin Work

B2019-1430

05350-BMC-19-00211

Approval Code: 00136G 4/9/2019 10:30:05AM
E-mailed To: install@skyheating.com

TYPE OF WORK	
<input type="checkbox"/> New Construction	<input checked="" type="checkbox"/> Addition/alteration/replacement
CATEGORY OF CONSTRUCTION	
<input checked="" type="checkbox"/> 1 or 2 family dwelling	<input type="checkbox"/> Multi-family <input type="checkbox"/> Commercial <input type="checkbox"/> Accessory
JOB SITE INFORMATION AND LOCATION	
Job Address: 15215 SW PINTAIL CT	
City/State/ZIP: BEAVERTON OR 97007	
Suite/bldg./apt.no.:	
Project Name: 19-100RA ROBIRDS	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S132DB03900	
DESCRIPTION OF WORK	
INSTALL AC	
APPLICANT	
Name: Kelly Broderick	
Phone: 5032359083	Fax: 5032350454
Email: install@skyheating.com	
CONTRACTOR	
CCB lic. no.: 50244	
Business Name: SKY HEATING & AIR CONDITIONING INC	
Contact:	
Address: 19305 SW TETON AVE	
City/State/ZIP: , TUALATIN OR 97062	
Phone: 5032359083	Fax: 5032350454
Email: officemanager@skyheating.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.



City Of Beaverton

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

Residential Mechanical Authorization To Begin Work

B2019-1439

05350-BMC-19-00212

Approval Code: 419053 4/9/2019 12:35:09PM
E-mailed To: kurt@servicenowinc.com

Form with sections: TYPE OF WORK, CATEGORY OF CONSTRUCTION, JOB SITE INFORMATION AND LOCATION, DESCRIPTION OF WORK, APPLICANT, CONTRACTOR. Includes checkboxes for construction types and fields for addresses, phone numbers, and emails.

Table with 4 columns: Description, Qty, Ea, Total. Rows include Heating/Cooling Appliances, Mechanical Permit Fees, and a TOTAL PERMIT FEE of \$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.



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: 4-9-19	Permit No. B2019-1424
Date Issued: 4-9-19	By: [Signature]
	Payment Type: MC

TYPE OF WORK	
<input type="checkbox"/> New construction	<input checked="" type="checkbox"/> Addition/alteration/replacement
<input type="checkbox"/> Demolition	<input type="checkbox"/> Other, Specify:
CATEGORY OF CONSTRUCTION	
<input type="checkbox"/> 1- and 2-family dwelling	<input checked="" type="checkbox"/> Commercial/industrial
<input type="checkbox"/> Multi-family	<input type="checkbox"/> Master builder
<input type="checkbox"/> Accessory building	<input type="checkbox"/> Other, Specify:
JOB SITE INFORMATION AND LOCATION	
Job site address: 2940 SW Cedar Hills Blvd.	
City/State/ZIP: Beaverton, OR 97005	
Suite/bldg./apt. no.:	Project name: Chick Fil A
Cross street/directions to job site:	
Subdivision: Lot no.:	
Tax map/parcel no.:	
DESCRIPTION OF WORK	
New gas piping for RTU's	
<input type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> TENANT
Name:	
Address:	
City/State/ZIP:	
Phone:	Fax:
E-mail:	
APPLICANT	
Business name: PMSI LLC	
Contact name: Brandy Solano	
Address: 8295 NE Evergreen Pkwy., Ste. 204	
City/State/ZIP: Hillsboro, OR 97124	
Phone: (503) 466-2222	Fax: (503) 466-2211
E-mail: bsolano@msi-systems.com	
CONTRACTOR	
Business name: PMSI LLC	
Address: 8295 NE Evergreen Pkwy., Ste. 204	
City/State/ZIP: Hillsboro, OR 97124	
Phone: (503) 466-2222	Fax: (503) 466-2211
E-mail: bsolano@msi-systems.com	
CCB lic.: 158286	City or metro lic.: 7928

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 \$1,100.00			
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	0
Fireplace/log lighter/gas log		#/outlets	
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	
<input type="checkbox"/> 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.

Authorized signature: Brandy Solano
 Print name: Brandy Solano Date: 04/05/19



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: 4-8-19	Permit No.: B2019-1383
Date Issued: 4-8-19	By: CWL
	Payment Type: USA

TYPE OF WORK	
<input type="checkbox"/> New construction	<input checked="" type="checkbox"/> Addition/alteration/replacement
<input type="checkbox"/> Demolition	<input type="checkbox"/> Other, Specify:
CATEGORY OF CONSTRUCTION	
<input checked="" type="checkbox"/> 1- and 2-family dwelling	<input type="checkbox"/> Commercial/Industrial
<input type="checkbox"/> Multi-family	<input type="checkbox"/> Master builder
	<input type="checkbox"/> Accessory building
	<input type="checkbox"/> Other, Specify:
JOB SITE INFORMATION AND LOCATION	
Job site address: 10320 SW Homestead Ln	
City/State/ZIP: Beaverton, OR 97008	
Suite/bldg./apt. no.:	Project name:
Cross street/directions to job site: Scholls Ferry Rd	
Subdivision:	Lot no.:
Tax map/parcel no.:	
DESCRIPTION OF WORK	
HVAC w Addition	
<input type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> TENANT
Name: JON NEFF	
Address: SAME AS ABOVE	
City/State/ZIP:	
Phone: 503-740-8999	Fax:
E-mail:	
APPLICANT	
Business name: SAME	
Contact name:	
Address:	
City/State/ZIP:	
Phone:	Fax:
E-mail:	
CONTRACTOR	
Business name:	
Address:	
City/State/ZIP:	
Phone:	Fax:
E-mail:	
CCB lic.:	City or metro lic.:

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	
Heat pump 1		61.06	
Duct work, alterations and additions	1	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	2	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	1	#/outlets	Total # of fuel piping outlets:
Wall/suspended/unit heater	1	#/outlets	
Water heater	1	#/outlets	Total cost for fuel piping outlets:
Fireplace/log lighter/gas log	2	#/outlets	
Range	1	#/outlets	Total cost for fuel piping outlets:
Barbecue		#/outlets	
Clothes dryer	1	#/outlets	
Other:		#/outlets	
CALCULATE MECHANICAL PERMIT FEES			
Subtotal			
Minimum permit fee			97.63
<input type="checkbox"/> 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.

Authorized signature:

Print name: Jon Neff Date: 4/8/19



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-19-00208

Approval Code: 218093 4/8/2019 10:39:35AM
E-mailed To: stephanie@beavertonplumbing.com

B2019-1386

Form with sections: TYPE OF WORK, CATEGORY OF CONSTRUCTION, JOB SITE INFORMATION AND LOCATION, DESCRIPTION OF WORK, APPLICANT, CONTRACTOR. Includes checkboxes for construction types and fields for address, name, and contact info.

Table with 4 columns: Description, Qty., Ea., Total. Rows include Gas Fuel Piping, Other Fuel Burning Appliances, Minimum Fees, and Mechanical Permit Fees.

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.



City Of Beaverton

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

Residential Mechanical Authorization To Begin Work

05350-BMC-19-00207

Approval Code: 017429 4/7/2019 5:37:25AM
 E-mailed To: nikkiguerlain@gmail.com

B2019-1384

TYPE OF WORK	
<input type="checkbox"/> New Construction	<input checked="" type="checkbox"/> Addition/alteration/replacement
CATEGORY OF CONSTRUCTION	
<input checked="" type="checkbox"/> 1 or 2 family dwelling	<input type="checkbox"/> Multi-family <input type="checkbox"/> Commercial <input type="checkbox"/> Accessory
JOB SITE INFORMATION AND LOCATION	
Job Address: 6600 SW HYLAND WAY	
City/State/ZIP: BEAVERTON OR 97008	
Suite/bldg./apt.no.:	
Project Name: Abernathy	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S121AC10000	
DESCRIPTION OF WORK	
replacement of an existing heat pump system.	
APPLICANT	
Name: Rash Abernathy	
Phone: 5034880810	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			
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.

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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.



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:	4/8/2019
Date Issued:	4/8/2019
Permit No.:	62019-1301
By:	
Payment Type:	

TYPE OF WORK	
<input type="checkbox"/> New construction	<input checked="" type="checkbox"/> Addition/alteration/replacement
<input type="checkbox"/> Demolition	<input type="checkbox"/> Other, Specify:
CATEGORY OF CONSTRUCTION	
<input checked="" type="checkbox"/> 1- and 2-family dwelling	<input type="checkbox"/> Commercial/Industrial
<input type="checkbox"/> Multi-family	<input type="checkbox"/> Accessory building
	<input type="checkbox"/> Master builder
	<input type="checkbox"/> Other, Specify:
JOB SITE INFORMATION AND LOCATION	
Job site address: 12780 SW Conestoga Drive	
City/State/ZIP: Beaverton, Oregon 97008	
Subta/bldg./apt. no.:	Project name: Water Heater
Cross street/directions to job site:	
Corner of Conestoga Drive and Clydsdale	
Subdivision: Chaparral	Lot no.: 143
Tax map/parcel no.: R0260693	
DESCRIPTION OF WORK	
Provide gas piping for new water heater in garage, to be extended from existing tee. Provide venting through existing roof termination	
<input checked="" type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> TENANT
Name: Lauren and Steven Uppinghouse	
Address: 12780 SW Conestoga Drive	
City/State/ZIP: Beaverton, Oregon 97008	
Phone: (503) 858-7356	Fax:
E-mail: laurenuppinghouse@gmail.com	
APPLICANT	
Business name:	
Contact name: Lauren Uppinghouse	
Address: Same as above	
City/State/ZIP:	
Phone:	Fax:
E-mail:	
CONTRACTOR	
Business name: EcoHeat	
Address: 2710 SE 50th Avenue	
City/State/ZIP: Portland, Oregon 97206	
Phone: (503) 806-7580	Fax:
E-mail: albert@ecoheatpdx.com	
OCB lic.: 165150	City or metro lic.:

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.	Es.	Total
Heating/cooling **For Furnace, select >> Over 100K BTU			
Furnace, incl. ductwork, vent, and liner **		54.91	
Air conditioner		46.75	
Heat pump		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	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	Total cost for fuel piping outlets:
Fireplace/log lighter/gas log		#/outlets	
Range		#/outlets	
Barbecue		#/outlets	Total cost for fuel piping outlets:
Clothes dryer		#/outlets	
Other:		#/outlets	
CALCULATE MECHANICAL PERMIT FEES			
Subtotal			
Minimum permit fee		97.63	
<input type="checkbox"/> Check for Plan Review (25% of permit fee)			
State surcharge (12% of permit fee)		11.72	
TOTAL PERMIT FEE		\$109.36	

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.

Authorized signature: *Lauren M. Uppinghouse*

Print name: Lauren M. Uppinghouse Date: 04/01/19



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

TYPE OF WORK	
<input checked="" type="checkbox"/> New construction	<input type="checkbox"/> Addition/alteration/replacement
<input type="checkbox"/> Demolition	<input type="checkbox"/> Other, Specify:
CATEGORY OF CONSTRUCTION	
<input checked="" type="checkbox"/> 1- and 2-family dwelling	<input type="checkbox"/> Commercial/industrial
<input type="checkbox"/> Multi-family	<input type="checkbox"/> Master builder
<input type="checkbox"/> Accessory building	<input type="checkbox"/> Other, Specify:
JOB SITE INFORMATION AND LOCATION	
Job site address: <u>2420 SW 75th Terrace</u>	
City/State/ZIP:	
Suite/bldg./apt. no.:	Project name: <u>Sylvan West</u>
Cross street/directions to job site: <u>Ne</u>	
Subdivision:	Lot no.: <u>3</u>
Tax map/parcel no.:	
DESCRIPTION OF WORK	
<u>New SFR</u>	
<input checked="" type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> TENANT
Name: <u>Westwood Custom Homes</u>	
Address: <u>22470 SW 76th Ave</u>	
City/State/ZIP: <u>Umatilla OR 97062</u>	
Phone: <u>503-317-9777</u>	Fax:
E-mail:	
APPLICANT	
Business name: <u>Same as owner</u>	
Contact name:	
Address:	
City/State/ZIP:	
Phone:	Fax:
E-mail:	
CONTRACTOR	
Business name: <u>TBD</u>	
Address:	
City/State/ZIP:	
Phone:	Fax:
E-mail:	
CCB lic.:	City or metro lic.:
Authorized signature: _____	
Print name:	Date:

OFFICE USE ONLY	
Date Received: <u>2/27/19</u>	Permit No. <u>B2019-0535</u>
Date Issued: <u>4-8-19</u>	By: <u>cm</u>
Payment Type: <u>one</u>	

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	
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)	5	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	Total cost for fuel piping outlets:
Fireplace/log lighter/gas log	1	#/outlets	
Range	1	#/outlets	Total cost for fuel piping outlets:
Barbecue		#/outlets	
Clothes dryer		#/outlets	Total cost for fuel piping outlets:
Other:		#/outlets	
CALCULATE MECHANICAL PERMIT FEES			
Subtotal			
Minimum permit fee			97.63
<input type="checkbox"/> 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. B2019-1378
Date Issued: 4/5/2019	By: <i>[Signature]</i>
Payment Type:	

TYPE OF WORK	
<input type="checkbox"/> New construction	<input checked="" type="checkbox"/> Addition/alteration/replacement
<input type="checkbox"/> Demolition	<input type="checkbox"/> Other, Specify:
CATEGORY OF CONSTRUCTION	
<input type="checkbox"/> 1- and 2-family dwelling	<input checked="" type="checkbox"/> Commercial/industrial
<input type="checkbox"/> Multi-family	<input type="checkbox"/> Master builder
<input type="checkbox"/> Accessory building	<input type="checkbox"/> Other, Specify:
JOB SITE INFORMATION AND LOCATION	
Job site address: 4130 SW 117th Ave	
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	
replace existing RTU with new like for like RTU	
<input type="checkbox"/> PROPERTY OWNER	<input checked="" type="checkbox"/> TENANT
Name: Bluestone & Hockley	
Address: 4130 SW 117th Ave	
City/State/ZIP: Beaverton, OR 97005	
Phone: (503) 459-4325	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

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: \$10,100.00			
RESIDENTIAL EQUIPMENT / SYSTEMS FEES			
<i>For special information use checklist.</i>			
Description	Qty.	Ea.	Total
Heating/cooling **For Furnace, select>> Over 100K BTU			
Furnace, incl. ductwork, vent, and liner **		54.91	
Air conditioner †		46.75	
Heat pump †		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	Total cost for fuel piping outlets:
Fireplace/log lighter/gas log		#/outlets	
Range		#/outlets	Total cost for fuel piping outlets:
Barbecue		#/outlets	
Clothes dryer		#/outlets	Total cost for fuel piping outlets:
Other:		#/outlets	
CALCULATE MECHANICAL PERMIT FEES			
Subtotal			
Minimum permit fee			97.63
<input checked="" type="checkbox"/>	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.

Authorized signature: <i>Loren Watts</i>	Date: 04/04/19
Print name: Loren Watts	



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: 4-5-19	Permit No.: B2019-1375
Date Issued: 4-5-19	By: CR
	Payment Type: MC

TYPE OF WORK	
<input type="checkbox"/> New construction	<input checked="" type="checkbox"/> Addition/alteration/replacement
<input type="checkbox"/> Demolition	<input type="checkbox"/> Other, Specify:
CATEGORY OF CONSTRUCTION	
<input checked="" type="checkbox"/> 1- and 2-family dwelling	<input type="checkbox"/> Commercial/industrial
<input type="checkbox"/> Multi-family	<input type="checkbox"/> Master builder
<input type="checkbox"/> Accessory building	<input type="checkbox"/> Other, Specify:
JOB SITE INFORMATION AND LOCATION	
Job site address: 225 SW 105th Ter	
City/State/ZIP: Portland, OR 97225	
Suite/bldg./apt. no.:	Project name:
Cross street/directions to job site: SW Washington St.	
Subdivision:	Lot no.:
Tax map/parcel no.:	
DESCRIPTION OF WORK	
Gas Furnace Replacement	
<input checked="" type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> TENANT
Name: Ken Han	
Address: 225 SW 105th Ter	
City/State/ZIP: Portland, OR 97225	
Phone: 503-644-1014	Fax:
E-mail:	
APPLICANT	
Business name: Robben and Sons Heating	
Contact name: Connie Mallonee	
Address: 15800 SE Piazza Ave #104	
City/State/ZIP: Clackamas, OR 97015	
Phone: 503-233-5841	Fax: 503-233-8849
E-mail: connie@robbenandsons.com	
CONTRACTOR	
Business name: same as above	
Address:	
City/State/ZIP:	
Phone:	Fax:
E-mail:	
CCB lic.: 1584	City or metro lic.:
Authorized signature: Connie Mallonee	
Print name: Connie Mallonee	Date: 4/5/19

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	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	Total cost for fuel piping outlets:
Fireplace/log lighter/gas log		#/outlets	
Range		#/outlets	Total cost for fuel piping outlets:
Barbecue		#/outlets	
Clothes dryer		#/outlets	Total cost for fuel piping outlets:
Other:		#/outlets	
CALCULATE MECHANICAL PERMIT FEES			
Subtotal			
Minimum permit fee			97.63
<input type="checkbox"/> 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 Milikan Way
Beaverton, OR 97076
Phone: 503-526-2542
Email: cunderwood@beavertonoregon.gov

Residential Mechanical Authorization To Begin Work

05350-BMC-19-00206

B2019-1308

Approval Code: 04253G 4/5/2019 7:58:09AM
E-mailed To: install@skyheating.com

Form with sections: TYPE OF WORK, CATEGORY OF CONSTRUCTION, JOB SITE INFORMATION AND LOCATION, DESCRIPTION OF WORK, APPLICANT, CONTRACTOR. Includes checkboxes for construction types and fields for address, phone, and email.

Table with 4 columns: Description, Qty., Ea., Total. Rows include Heating/Cooling Appliances, Minimum Fees, and Mechanical Permit Fees, totaling \$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.



City Of Beaverton

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

Residential Mechanical Authorization To Begin Work

B2019-1302

05350-BMC-19-00205

Approval Code: 79467C 4/4/2019 4:35:42PM

E-mailed To: ahecker@tempacur.com

Form with sections: TYPE OF WORK, CATEGORY OF CONSTRUCTION, JOB SITE INFORMATION AND LOCATION, DESCRIPTION OF WORK, APPLICANT, CONTRACTOR. Includes checkboxes for construction types and fields for address, phone, and email.

Table with 4 columns: Description, Qty., Ea., Total. Rows include Heating/Cooling Appliances (Furnace), Minimum Fees (Balance of permit fees), and Mechanical Permit Fees (Subtotal, State surcharge, TOTAL PERMIT FEE).

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.

B2019-1572



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-19-00236

Approval Code: 516140 4/16/2019 1:04:38PM
 E-mailed To: fharmon@sunsethc.com

TYPE OF WORK	
<input type="checkbox"/> New Construction	<input checked="" type="checkbox"/> Addition/alteration/replacement
CATEGORY OF CONSTRUCTION	
<input checked="" type="checkbox"/> 1 or 2 family dwelling	<input type="checkbox"/> Multi-family <input type="checkbox"/> Commercial <input type="checkbox"/> Accessory
JOB SITE INFORMATION AND LOCATION	
Job Address: 7335 SW CANYON LN	
City/State/ZIP: BEAVERTON OR 97225	
Suite/bldg./apt.no.:	
Project Name: SCHELL/I94273F	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S101DC04400	
DESCRIPTION OF WORK	
VENTING OF HOOD VENT	
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			
Vent for appliance other than furnace	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.



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-19-00234

Approval Code: 68171P 4/16/2019 12:32:19PM
 E-mailed To: lisap@roth-heat.com

B 2019-1570

TYPE OF WORK	
<input type="checkbox"/> New Construction	<input checked="" type="checkbox"/> Addition/alteration/replacement
CATEGORY OF CONSTRUCTION	
<input checked="" type="checkbox"/> 1 or 2 family dwelling	<input type="checkbox"/> Multi-family <input type="checkbox"/> Commercial <input type="checkbox"/> Accessory
JOB SITE INFORMATION AND LOCATION	
Job Address: 15260 SW MALLARD DR	
City/State/ZIP: BEAVERTON OR 97007	
Suite/bldg./apt.no.: 105	
Project Name: KNUDSEN/150841	
Cross Street/directions to job site:	
Tax map/parcel no.: 2S105AC91452	
DESCRIPTION OF WORK	
INSTALL AIR CONDITIONER	
APPLICANT	
Name: JORDAN KNUDSEN	
Phone: 8136755627	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.



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-19-00233

Approval Code: 02770D 4/16/2019 9:34:26AM
 E-mailed To: bill@evergreengas.net

B2019-1568

TYPE OF WORK	
<input type="checkbox"/> New Construction	<input checked="" type="checkbox"/> Addition/alteration/replacement
CATEGORY OF CONSTRUCTION	
<input checked="" type="checkbox"/> 1 or 2 family dwelling	<input type="checkbox"/> Multi-family <input type="checkbox"/> Commercial <input type="checkbox"/> Accessory
JOB SITE INFORMATION AND LOCATION	
Job Address: 14170 SW 6TH ST	
City/State/ZIP: BEAVERTON OR 97005	
Suite/bldg./apt.no.:	
Project Name: Hagerman	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S116CB04300	
DESCRIPTION OF WORK	
Install air conditioner.	
APPLICANT	
Name: Bill Belden	
Phone: 5034079542	Fax: 5033446345
Email: bill@evergreengas.net	
CONTRACTOR	
CCB lic. no.: 158031	
Business Name: EVERGREEN GAS INC	
Contact:	
Address: PO BOX 388	
City/State/ZIP: , WESTLINN OR 97068	
Phone: 5034079542	Fax: 5033446345
Email: bill@evergreengas.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.



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: 4-16-19	Permit No.: 2019-1550
Date Issued: 4-16-19	By: CBL
	Payment Type: USA

TYPE OF WORK	
<input type="checkbox"/> New construction	<input checked="" type="checkbox"/> Addition/alteration/replacement
<input type="checkbox"/> Demolition	<input type="checkbox"/> Other, Specify:
CATEGORY OF CONSTRUCTION	
<input type="checkbox"/> 1- and 2-family dwelling	<input checked="" type="checkbox"/> Commercial/industrial
<input type="checkbox"/> Multi-family	<input type="checkbox"/> Master builder
<input type="checkbox"/> Accessory building	<input type="checkbox"/> Other, Specify:
JOB SITE INFORMATION AND LOCATION	
Job site address: 15520 NW Gateway Ct	
City/State/ZIP: Beaverton, OR 97006	
Suite/bldg./apt. no.:	Project name: Hilton AC replace
Cross street/directions to job site:	
Subdivision:	Lot no.:
Tax map/parcel no.:	
DESCRIPTION OF WORK	
Replace 1-existing 1.5 ton ductless AC with 1-1.5 ton Mitsubishi AC. Reconnect to existing electrical disconnect.	
<input type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> TENANT
Name:	
Address:	
City/State/ZIP:	
Phone:	Fax:
E-mail:	
APPLICANT	
Business name: Oregon Heating & AC	
Contact name: Jeff Sanchez	
Address: 19300 SW 118th Ave	
City/State/ZIP: Tualatin, OR 97062	
Phone: (503) 572-6984	Fax:
E-mail: Jsanchez@oregonheating.com	
CONTRACTOR	
Business name: Oregon Heating & AC	
Address: 19300 SW 118th Ave	
City/State/ZIP: Tualatin, OR 97062	
Phone: (503) 572-6984	Fax:
E-mail: Jsanchez@oregonheating.com	
CCB lic.: 137653	City or metro lic.: 11991
Authorized signature:	
Print name: Jeff Sanchez	Date: 03/26/19

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: \$ 4,300.00			
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/tog 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	Total cost for fuel piping outlets:
Fireplace/log lighter/gas log		#/outlets	
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	
<input type="checkbox"/> 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

TYPE OF WORK		
<input type="checkbox"/> New construction	<input checked="" type="checkbox"/> Addition/alteration/replacement	
<input type="checkbox"/> Demolition	<input type="checkbox"/> Other, Specify:	
CATEGORY OF CONSTRUCTION		
<input type="checkbox"/> 1- and 2-family dwelling	<input checked="" type="checkbox"/> Commercial/industrial	<input type="checkbox"/> Accessory building
<input type="checkbox"/> Multi-family	<input type="checkbox"/> Master builder	<input type="checkbox"/> Other, Specify:
JOB SITE INFORMATION AND LOCATION		
Job site address: 3905 SW 117th Ave		
City/State/ZIP: Beaverton, OR 97005		
Suite/bldg./apt. no.: Ste G	Project name: Nobibi Bubble Tea	
Cross street/directions to job site:		
Subdivision:	Lot no.:	
Tax map/parcel no.:		
DESCRIPTION OF WORK		
Provide and install new kitchen ceiling mount exhaust fan, gas piping to water heater		
<input type="checkbox"/> PROPERTY OWNER	<input checked="" type="checkbox"/> TENANT	
Name: Nobibi Bubble Tea & Ice		
Address: 3905 SW 117th Ave Ste G		
City/State/ZIP: Beaverton, OR 97005		
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: 04/15/19

OFFICE USE ONLY	
Date Received: 4-16-19	Permit No. B2019-1548
Date Issued: 4-10-19	By: CLK
	Payment Type: USA

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: \$3400			
RESIDENTIAL EQUIPMENT / SYSTEMS FEES			
<i>For special information use checklist.</i>			
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	Total cost for fuel piping outlets:
Fireplace/log lighter/gas log		#/outlets	
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		
<input type="checkbox"/> 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

RECEIVED

OFFICE USE ONLY

Date Received: 03/14/2019	Permit No.: B2019-0998
Date Issued: 4-15-19	By: <i>Chu</i>
CITY OF BEAVERTON BUILDING DIVISION	
Payment Type: Check	

TYPE OF WORK	
<input checked="" type="checkbox"/> New construction	<input type="checkbox"/> Addition/alteration/replacement
<input type="checkbox"/> Demolition	<input type="checkbox"/> Other, Specify:
CATEGORY OF CONSTRUCTION	
<input checked="" type="checkbox"/> 1- and 2-family dwelling	<input type="checkbox"/> Commercial/industrial
<input type="checkbox"/> Multi-family	<input type="checkbox"/> Master builder
<input type="checkbox"/> Accessory building	<input type="checkbox"/> Other, Specify:
JOB SITE INFORMATION AND LOCATION	
Job site address: 9855 SW Denney Rd	
City/State/ZIP: Beaverton, OR 97008	
Suite/bldg./apt. no.:	Project name: DG # 6
Cross street/directions to job site: SW Scholls Ferry Rd	
Subdivision: Denney Gardens	Lot no.: 16
Tax map/parcel no.:	
DESCRIPTION OF WORK	
Construct new dwelling	
<input checked="" type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> TENANT
Name: Willamette West Habitat for Humanity	
Address: 5293 NE Elam Young Pkwy #140	
City/State/ZIP: Hillsboro, OR 97124	
Phone: (502) 502-8523	Fax:
E-mail: mikewille@habitatwest.org	
APPLICANT	
Business name: - same -	
Contact name: Mike Wille	
Address: - same -	
City/State/ZIP:	
Phone:	Fax:
E-mail:	
CONTRACTOR	
Business name: Willamette West Habitat for Humanity	
Address: 5293 NE Elam Young Pkwy, #140	
City/State/ZIP: Hillsboro, OR 97124	
Phone: (503) 502-8523	Fax:
E-mail: mikewille@habitatwest.org	
CCB lic.: 146735	City or metro lic.:

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 †		46.75	
Heat pump †		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	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)	3-4	23.32	69.96
Attic/crawlspace fans		23.32	
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	Total cost for fuel piping outlets:
Fireplace/log lighter/gas log		#/outlets	
Range	1	#/outlets	
Barbecue		#/outlets	
Clothes dryer		#/outlets	
Other:		#/outlets	
CALCULATE MECHANICAL PERMIT FEES			
Subtotal			126.67
Minimum permit fee			
<input type="checkbox"/> Check for Plan Review (25% of permit fee)			
State surcharge (12% of permit fee)			15.20
TOTAL PERMIT FEE			\$262.32

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.

Authorized signature: *Michael Wille*

Print name: **Michael Wille** Date:



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: 03/14/2019	Permit No.: B2019-1001
Date Issued: 03-15-19	By: cm
Payment Type: check	

TYPE OF WORK	
<input checked="" type="checkbox"/> New construction	<input type="checkbox"/> Addition/alteration/replacement
<input type="checkbox"/> Demolition	<input type="checkbox"/> Other, Specify:
CATEGORY OF CONSTRUCTION	
<input checked="" type="checkbox"/> 1- and 2-family dwelling	<input type="checkbox"/> Commercial/industrial
<input type="checkbox"/> Multi-family	<input type="checkbox"/> Master builder
<input type="checkbox"/> Accessory building	<input type="checkbox"/> Other, Specify:
JOB SITE INFORMATION AND LOCATION	
Job site address: 9853 SW Denney Rd	
City/State/ZIP: Beaverton, OR 97008	
Suite/bldg./apt. no.:	Project name: DG # 6
Cross street/directions to job site: SW Scholls Ferry Rd	
Subdivision: Denney Gardens	Lot no.: 15
Tax map/parcel no.:	
DESCRIPTION OF WORK	
Construct new dwelling	
<input checked="" type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> TENANT
Name: Willamette West Habitat for Humanity	
Address: 5293 NE Elam Young Pkwy #140	
City/State/ZIP: Hillsboro, OR 97124	
Phone: (502) 502-8523	Fax:
E-mail: mikewille@habitatwest.org	
APPLICANT	
Business name: - same -	
Contact name: Mike Wille	
Address: - same -	
City/State/ZIP:	
Phone:	Fax:
E-mail:	
CONTRACTOR	
Business name: Willamette West Habitat for Humanity	
Address: 5293 NE Elam Young Pkwy, #140	
City/State/ZIP: Hillsboro, OR 97124	
Phone: (503) 502-8523	Fax:
E-mail: mikewille@habitatwest.org	
CCB lic.: 146735	City or metro lic.:

CITY OF BEAVERTON BUILDING DIVISION 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 †		46.75	
Heat pump †		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	
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	0
Fireplace/log lighter/gas log		#/outlets	
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
<input type="checkbox"/> Check for Plan Review (25% of permit fee)			
State surcharge (12% of permit fee)			11.72
TOTAL PERMIT FEE			\$299.71

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.

Authorized signature: Michael Wille

Print name: **Michael Wille** Date: _____



City Of Beaverton

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

Residential Mechanical Authorization To Begin Work

B2019-1543

05350-BMC-19-00232

Approval Code: 38127P 4/15/2019 3:16:23PM

E-mailed To: lisap@roth-heat.com

TYPE OF WORK	
<input type="checkbox"/> New Construction	<input checked="" type="checkbox"/> Addition/alteration/replacement
CATEGORY OF CONSTRUCTION	
<input checked="" type="checkbox"/> 1 or 2 family dwelling	<input type="checkbox"/> Multi-family <input type="checkbox"/> Commercial <input type="checkbox"/> Accessory
JOB SITE INFORMATION AND LOCATION	
Job Address: 6120 SW MAD HATTER LN	
City/State/ZIP: BEAVERTON OR 97008	
Suite/bldg./apt.no.:	
Project Name: WILSON/150823	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S122BA02100	
DESCRIPTION OF WORK	
INSTALL HEAT PUMP	
APPLICANT	
Name: BRIAN WILSON	
Phone: 5033102532	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			
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.



City Of Beaverton

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

Residential Mechanical Authorization To Begin Work

B2019-153B

05350-BMC-19-00231

Approval Code: 256579 4/15/2019 12:13:35PM

E-mailed To: joann9999@gmail.com

Form with sections: TYPE OF WORK, CATEGORY OF CONSTRUCTION, JOB SITE INFORMATION AND LOCATION, DESCRIPTION OF WORK, APPLICANT, CONTRACTOR. Includes checkboxes for construction types and fields for addresses, phone numbers, and emails.

Table with 4 columns: Description, Qty, Ea, Total. Rows include Heating/Cooling Appliances (Furnace), Minimum Fees (\$50.88), Mechanical Permit Fees (Subtotal \$97.63, State surcharge \$11.72), and 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.



City Of Beaverton

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

Residential Mechanical Authorization To Begin Work

B2019-1529

05350-BMC-19-00230

Approval Code: 115185 4/15/2019 9:58:21AM

E-mailed To: fharmon@sunsethc.com

TYPE OF WORK	
<input type="checkbox"/> New Construction	<input checked="" type="checkbox"/> Addition/alteration/replacement
CATEGORY OF CONSTRUCTION	
<input checked="" type="checkbox"/> 1 or 2 family dwelling	<input type="checkbox"/> Multi-family <input type="checkbox"/> Commercial <input type="checkbox"/> Accessory
JOB SITE INFORMATION AND LOCATION	
Job Address: 13570 SW ELECTRIC ST	
City/State/ZIP: BEAVERTON OR 97005	
Suite/bldg./apt.no.:	
Project Name: C&R/194565FH	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S116BA02300	
DESCRIPTION OF WORK	
install furnace in attic. run gasline for furnace from meter, cut in supply registers and return.	
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
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.



City Of Beaverton

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

Residential Mechanical Authorization To Begin Work

B2019-1526

05350-BMC-19-00229

Approval Code: 021817 4/14/2019 2:18:33PM
E-mailed To: paulamericandrain@gmail.com

Form with sections: TYPE OF WORK, CATEGORY OF CONSTRUCTION, JOB SITE INFORMATION AND LOCATION, DESCRIPTION OF WORK, APPLICANT, CONTRACTOR. Includes checkboxes for construction types and fields for address, phone, and email.

Table with 4 columns: Description, Qty, Ea., Total. Rows include Gas Fuel Piping, Minimum Fees, Mechanical Permit Fees, and TOTAL PERMIT FEE.

Handwritten signature in blue ink.

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.



Mechanical Permit Application

City of Beaverton Community Development
 Building Division
 12725 SW Millikan Way
 PO Box 4765, Beaverton, OR 97076
 Phone: (503) 526-2403 Fax: (503) 526-2550
 www.BeavertonOregon.gov

OFFICE USE ONLY

Date Received: 4-12-19	Permit No.: B2019-1520
Date Issued: 4-15-19	By: CLK
	Payment Type: USA

<input type="checkbox"/> New construction	<input checked="" type="checkbox"/> Addition/alteration/replacement	
<input type="checkbox"/> Demolition	<input type="checkbox"/> Other, Specify:	
<input checked="" type="checkbox"/> 1- and 2-family dwelling	<input type="checkbox"/> Commercial/Industrial	<input type="checkbox"/> Accessory building
<input type="checkbox"/> Multi-family	<input type="checkbox"/> Master builder	<input type="checkbox"/> Other, Specify:
Job site address: 10710 SW 153rd Pl		
City/State/ZIP: Beaverton OR 97007		
Subdivision:	Project name:	
Cross street/directions to job site:		
Subdivision:		
Tax map/parcel no.:		
Replace Alc		
Name: Kend & Nikki Young		
Address: 10710 SW 153rd Pl		
City/State/ZIP: Beaverton OR 97007		
Phone: 610-413-8361	Fax:	
E-mail:		
Business name: A-Action Heating & Cooling		
Contact name: Brett Horton		
Address: 18245 SW TV HWY		
City/State/ZIP: Aloha / OR / 97003		
Phone: (503) 649-3524	Fax: (503) 649-6095	
E-mail: brett@a-actionheating.com		
Business name: A-Action Heating & Cooling		
Address: 18245 SW TV HWY		
City/State/ZIP: Aloha / OR / 97003		
Phone: (503) 649-3524	Fax:	
E-mail: brett@a-actionheating.com		
COB No.: 78369	City or metro No.:	

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 \$6500.00

For special information use checklist.

Description	Qty.	Eq.	Total
Heating/cooling. **For Furnace, select >> Select One			
Furnace, incl. ductwork, vent, and liner **			
Air conditioner *	1		46.75
Heat pump *			61.06
Duct work, alterations and additions			23.32
Hydronic piping system			23.32
Boiler, incl. vent** Select One			
Gas heater/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/gas 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	Total cost for fuel piping outlets:
Fireplace/log lighter/gas log		#outlets	
Range		#outlets	0
Barbecue		#outlets	
Clothes dryer		#outlets	
Other:		#outlets	
Subtotal			
Minimum permit fee			97.63
<input type="checkbox"/> 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.

Authorized signature: *Brett Horton*

Print name: Brett Horton Date: 4/12/19



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-19-00228

Approval Code: 05101G 4/12/2019 3:05:08PM
E-mailed To: diane@tricitytemp.com

B2019-1519

TYPE OF WORK	
<input type="checkbox"/> New Construction	<input checked="" type="checkbox"/> Addition/alteration/replacement
CATEGORY OF CONSTRUCTION	
<input checked="" type="checkbox"/> 1 or 2 family dwelling	<input type="checkbox"/> Multi-family <input type="checkbox"/> Commercial <input type="checkbox"/> Accessory
JOB SITE INFORMATION AND LOCATION	
Job Address: 8940 SW SHERIDAN CT	
City/State/ZIP: BEAVERTON OR 97008	
Suite/bldg./apt.no.:	
Project Name: SOUTH	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S127BD08100	
DESCRIPTION OF WORK	
REPLACE GAS FURNACE AND AIR CONDITIONER	
APPLICANT	
Name: Diane Mason	
Phone: 503-557-2220	Fax: 503-557-0919
Email: diane@tricitytemp.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@tricitytemp.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.



City Of Beaverton

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

Residential Mechanical Authorization To Begin Work

B2019-1517

05350-BMC-19-00227

Approval Code: 02062D 4/12/2019 1:37:36PM

E-mailed To: nwgaslines@comcast.net

TYPE OF WORK	
<input type="checkbox"/> New Construction	<input checked="" type="checkbox"/> Addition/alteration/replacement
CATEGORY OF CONSTRUCTION	
<input checked="" type="checkbox"/> 1 or 2 family dwelling	<input type="checkbox"/> Multi-family <input type="checkbox"/> Commercial <input type="checkbox"/> Accessory
JOB SITE INFORMATION AND LOCATION	
Job Address: 17829 NW SEDGEWICK CT	
City/State/ZIP: BEAVERTON OR 97006	
Suite/bldg./apt.no.:	
Project Name: Ivanoff	
Cross Street/directions to job site:	
Tax map/parcel no.: 1N131BD03100	
DESCRIPTION OF WORK	
Extend gas line to fireplace location. Install gas insert w/venting.	
APPLICANT	
Name: Tony 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
Gas Fuel Piping			
Gas Piping - first four	1	\$14.15	\$14.15
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			\$16.70
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.



City Of Beaverton

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

Residential Mechanical Authorization To Begin Work

05350-BMC-19-00226

Approval Code: 04367G 4/12/2019 10:57:15AM
E-mailed To: diane@tricitytemp.com

32019-1516

TYPE OF WORK	
<input type="checkbox"/> New Construction	<input checked="" type="checkbox"/> Addition/alteration/replacement
CATEGORY OF CONSTRUCTION	
<input checked="" type="checkbox"/> 1 or 2 family dwelling	<input type="checkbox"/> Multi-family <input type="checkbox"/> Commercial <input type="checkbox"/> Accessory
JOB SITE INFORMATION AND LOCATION	
Job Address: 2415 SW 83RD AVE	
City/State/ZIP: BEAVERTON OR 97225	
Suite/bldg./apt.no.:	
Project Name: DAVIS	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S112BB04400	
DESCRIPTION OF WORK	
REPLACE GAS FURNACE AND AIR CONDITIONER	
APPLICANT	
Name: Diane Mason	
Phone: 503-557-2220	Fax: 503-557-0919
Email: diane@tricitytemp.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@tricitytemp.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.



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

TYPE OF WORK	
<input checked="" type="checkbox"/> New construction	<input type="checkbox"/> Addition/alteration/replacement
<input type="checkbox"/> Demolition	<input type="checkbox"/> Other, Specify:
CATEGORY OF CONSTRUCTION	
<input checked="" type="checkbox"/> 1- and 2-family dwelling	<input type="checkbox"/> Commercial/industrial
<input type="checkbox"/> Multi-family	<input type="checkbox"/> Master builder
<input type="checkbox"/> Accessory building	<input type="checkbox"/> Other, Specify:
JOB SITE INFORMATION AND LOCATION	
Job site address: 12403 SW 174th Terrace	
City/State/ZIP: Beaverton, OR	
Suite/bldg./apt. no.:	Project name:
Cross street/directions to job site:	
Subdivision: South Cooper Mtn Hts Lot no.: 129	
Tax map/parcel no.:	
DESCRIPTION OF WORK	
NSFR	
<input checked="" type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> 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

RECEIVED

OFFICE USE ONLY

Date Received: 12/21/2018	Permit No.: B2018-6047
Date Issued: 4-12-19	By:
Payment Type: check	

CITY OF BEAVERTON BUILDING DIVISION

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			
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	Total cost for fuel piping outlets:
Fireplace/log lighter/gas log	1	#/outlets	
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
<input type="checkbox"/> 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



Mechanical Permit Application

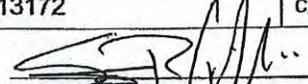
City of Beaverton Community Development
 Building Division
 12725 SW Millikan Way
 PO Box 4755, Beaverton, OR 97076
 Phone: (503) 526-2403 Fax: (503) 526-2550
 www.BeavertonOregon.gov

RECEIVED

OFFICE USE ONLY

Date Received: 12/21/2018	Permit No.: B2018-6046
Date Issued: 4-12-19	By: CKL
CITY OF BEAVERTON BUILDING DIVISION	
Payment Type: check	

TYPE OF WORK	
<input checked="" type="checkbox"/> New construction	<input type="checkbox"/> Addition/alteration/replacement
<input type="checkbox"/> Demolition	<input type="checkbox"/> Other, Specify:
CATEGORY OF CONSTRUCTION	
<input checked="" type="checkbox"/> 1- and 2-family dwelling	<input type="checkbox"/> Commercial/industrial
<input type="checkbox"/> Multi-family	<input type="checkbox"/> Master builder
<input type="checkbox"/> Accessory building	<input type="checkbox"/> Other, Specify:
JOB SITE INFORMATION AND LOCATION	
Job site address: 17332 SW Harrier Lane	
City/State/ZIP: Beaverton, OR	
Suite/bldg./apt. no.:	Project name:
Cross street/directions to job site:	
Subdivision: South Cooper Mtn Hts Lot no.: 120	
Tax map/parcel no.:	
DESCRIPTION OF WORK	
NSFR	
<input checked="" type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> 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: Legacyhvcpdx@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			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)	3		23.32
Attic/crawlspace fans			23.32
Whole house ventilation or Radon mitigation	X		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	Total cost for fuel piping outlets:
Fireplace/log lighter/gas log	1	#outlets	
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
<input type="checkbox"/> Check for Plan Review (25% of permit fee)	
State surcharge (12% of permit fee)	
TOTAL PERMIT FEE	\$284.87

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.

COB Revision/Tracking #:
REV 19-092



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.: B2018-6058
Date Issued: 03/14/2019 4-2-19	By: CRL
	Payment Type: CHECK

TYPE OF WORK	
<input checked="" type="checkbox"/> New construction	<input type="checkbox"/> Addition/alteration/replacement
<input type="checkbox"/> Demolition	<input type="checkbox"/> Other, Specify:
CATEGORY OF CONSTRUCTION	
<input checked="" type="checkbox"/> 1- and 2-family dwelling	<input type="checkbox"/> Commercial/industrial
<input type="checkbox"/> Multi-family	<input type="checkbox"/> Master builder
	<input type="checkbox"/> Accessory building
	<input type="checkbox"/> Other, Specify:
JOB SITE INFORMATION AND LOCATION	
Job site address: 12331 SW 174th Terrace	
City/State/ZIP: Beaverton, OR	
Suite/bldg./apt. no.:	Project name:
Cross street/directions to job site:	
Subdivision: South Cooper Mtn Hts Lot no.: 133	
Tax map/parcel no.:	

DESCRIPTION OF WORK	
NSFR	
<input checked="" type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> 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
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CITY OF BEAVERTON COMMERCIAL EQUIPMENT - USE CHECKLIST
BUILDING DIVISION

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 †			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	Total cost for fuel piping outlets:
Fireplace/log lighter/gas log	1	#/outlets	
Range	1	#/outlets	0
Barbecue		#/outlets	
Clothes dryer		#/outlets	
Other:		#/outlets	

CALCULATE MECHANICAL PERMIT FEES	
Subtotal	
Minimum permit fee	97.63
<input type="checkbox"/> 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.



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

TYPE OF WORK	
<input checked="" type="checkbox"/> New construction	<input type="checkbox"/> Addition/alteration/replacement
<input type="checkbox"/> Demolition	<input type="checkbox"/> Other, Specify:
CATEGORY OF CONSTRUCTION	
<input checked="" type="checkbox"/> 1- and 2-family dwelling	<input type="checkbox"/> Commercial/Industrial
<input type="checkbox"/> Multi-family	<input type="checkbox"/> Master builder
<input type="checkbox"/> Accessory building	<input type="checkbox"/> Other, Specify:
JOB SITE INFORMATION AND LOCATION	
Job site address: 12341 SW 174th Terrace	
City/State/ZIP: Beaverton, OR	
Suite/bldg./apt. no.:	Project name:
Cross street/directions to job site:	
Subdivision: South Cooper Mtn Hts	Lot no.: 131
Tax map/parcel no.:	
DESCRIPTION OF WORK	
NSFR	
<input checked="" type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> 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

RECEIVED

OFFICE USE ONLY	
Date Received: 12/21/2018	Permit No.: B2018-6051
Date Issued: 4-12-19	By: CLK
CITY OF BEAVERTON BUILDING DIVISION	
Payment Type: check	

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 †			46.75
Heat pump †			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)	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	0
Fireplace/log lighter/gas log	1	#/outlets	
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	
<input type="checkbox"/> Check for Plan Review (25% of permit fee)			
State surcharge (12% of permit fee)			
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

Authorized signature:

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



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

TYPE OF WORK	
<input checked="" type="checkbox"/> New construction	<input type="checkbox"/> Addition/alteration/replacement
<input type="checkbox"/> Demolition	<input type="checkbox"/> Other, Specify:
CATEGORY OF CONSTRUCTION	
<input checked="" type="checkbox"/> 1- and 2-family dwelling	<input type="checkbox"/> Commercial/industrial
<input type="checkbox"/> Multi-family	<input type="checkbox"/> Master builder
<input type="checkbox"/> Accessory building	<input type="checkbox"/> Other, Specify:
JOB SITE INFORMATION AND LOCATION	
Job site address: 12335 SW 174th Ter	
City/State/ZIP: Beaverton, OR	
Suite/bldg./apt. no.:	Project name:
Cross street/directions to job site:	
Subdivision: South Cooper Mtn Lot no.: 132	
Tax map/parcel no.:	
DESCRIPTION OF WORK	
NSFR	
<input checked="" type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> 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: Wolcott HVAC	
Address: 1075 W. Historic Columbia River Hwy	
City/State/ZIP: Troutdale, Or. 97060	
Phone: (971) 256-4584	Fax: (503) 667-9891
E-mail: dennis@wolcott.pro	
CCB lic.: 112220	City or metro lic.: 29407

Authorized signature: Dennis L. Dunning
 Print name: Dennis L. Dunning Date: 07/24/18

RECEIVED

OFFICE USE ONLY

Date Received: 12/21/2018	Permit No.: B2018-6054
Date Issued: 4-12-19	By: CMU
Payment Type: Check	

CITY OF BEAVERTON
 BUILDING DIVISION

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	46.75
Heat pump †		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		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	4
Fireplace/log lighter/gas log	1	#/outlets	
Range	1	#/outlets	Total cost for fuel piping outlets:
Barbecue		#/outlets	
Clothes dryer		#/outlets	
Other:		#/outlets	14.15
CALCULATE MECHANICAL PERMIT FEES			
Subtotal			
Minimum permit fee			
<input type="checkbox"/> 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.



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: 4/11/2019	Permit No. 52019-1481
Date Issued:	By: [Signature]
Payment Type:	

TYPE OF WORK	
<input type="checkbox"/> New construction	<input checked="" type="checkbox"/> Addition/alteration/replacement
<input type="checkbox"/> Demolition	<input type="checkbox"/> Other, Specify:
CATEGORY OF CONSTRUCTION	
<input checked="" type="checkbox"/> 1- and 2-family dwelling	<input type="checkbox"/> Commercial/industrial
<input type="checkbox"/> Multi-family	<input type="checkbox"/> Master builder
<input type="checkbox"/> Accessory building	<input type="checkbox"/> Other, Specify:
JOB SITE INFORMATION AND LOCATION	
Job site address: 11355 SW 14th St	
City/State/ZIP: Beaverton, OR 97005	
Suite/bldg./apt. no.:	Project name: Graley - 31981
Cross street/directions to job site:	
Subdivision:	Lot no.:
Tax map/parcel no.: 1S115DC06900	
DESCRIPTION OF WORK	
Install dehumidifier	
<input checked="" type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> TENANT
Name: Jeff Graley	
Address: 11355 SW 14th St	
City/State/ZIP: Beaverton, OR 97223	
Phone:	Fax:
E-mail:	
APPLICANT	
Business name: TerraFirma Foudation Systems	
Contact name: Heather Rogers	
Address: 13110 SW Wall St	
City/State/ZIP: Tigard, OR 97223	
Phone: (971) 205-5222	Fax:
E-mail: hrogers@terrafirmafs.com	
CONTRACTOR	
Business name: TerraFirma Foundation Systems	
Address: 13110 SW Wall St	
City/State/ZIP: Tigard, OR 97223	
Phone: (971) 205-5222	Fax:
E-mail: hrogers@terrafirmafs.com	
CCB lic.: 173547	City or metro lic.:

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	0
Fireplace/log lighter/gas log		#/outlets	
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	
<input type="checkbox"/> 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.

Authorized signature: [Signature]

Print name: Heather Rogers Date: 04/05/19



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: 4-12-19	Permit No.: B2019-1504
Date Issued: 4-12-19	By: MK
Payment Type:	

TYPE OF WORK	
<input type="checkbox"/> New construction	<input checked="" type="checkbox"/> Addition/alteration/replacement
<input type="checkbox"/> Demolition	<input type="checkbox"/> Other, Specify:
CATEGORY OF CONSTRUCTION	
<input checked="" type="checkbox"/> 1- and 2-family dwelling	<input type="checkbox"/> Commercial/industrial
<input type="checkbox"/> Multi-family	<input type="checkbox"/> Master builder
<input type="checkbox"/> Accessory building	<input type="checkbox"/> Other, Specify:
JOB SITE INFORMATION AND LOCATION	
Job site address: 7225 SW 140th Ave	
City/State/ZIP: Portland OR 97008	
Suite/bldg./apt. no.:	Project name: Sayer
Cross street/directions to job site:	
Subdivision:	
Tax map/parcel no.:	
DESCRIPTION OF WORK	
Renovation of existing finished attic, Removate bathroom New laundry rooms	
<input checked="" type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> TENANT
Name: Ryan Sayer	
Address: 7225 SW 140th Ave	
City/State/ZIP: Portland, OR 97008	
Phone: 503-307-5915	Fax:
E-mail: Ryan@UrbanPacificRealEstate.com	
APPLICANT	
Business name: All-ways on the level	
Contact name: Matt Hatzel	
Address: 1595 Bolton St.	
City/State/ZIP: West Linn, OR 97068	
Phone: 503-819-3739	Fax:
E-mail: Matt@AllwaysOnTheLevel.com	
CONTRACTOR	
Business name: All-ways on the level	
Address: 1595 Bolton St.	
City/State/ZIP: West Linn, OR 97068	
Phone: 503	Fax:
E-mail: Matt@AllwaysOnTheLevel.com	
CCB lic.: 187034	City or metro lic.:

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 †		46.75	
Heat pump †		61.06	
Duct work, alterations and additions	3	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		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	2	33.39	
Single-duct exhaust (bathrooms, toilet compartments, utility rooms)	2	23.32	
Attic/crawlspace fans	1	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	Total cost for fuel piping outlets:
Fireplace/log lighter/gas log		#/outlets	
Range		#/outlets	Total cost for fuel piping outlets:
Barbecue		#/outlets	
Clothes dryer		#/outlets	
Other:		#/outlets	

CALCULATE MECHANICAL PERMIT FEES	
Subtotal	23.32
Minimum permit fee	97.63
<input type="checkbox"/> Check for Plan Review (25% of permit fee)	
State surcharge (12% of permit fee)	11.72
TOTAL PERMIT FEE	\$127.03

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.

Authorized signature:

Print name: _____ Date: 4/12/19



City Of Beaverton

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

Residential Mechanical Authorization To Begin Work

2009 1499

05350-BMC-19-00224

Approval Code: 01825G 4/11/2019 3:00:21PM

E-mailed To: ablehvac2@aol.com

Form with sections: TYPE OF WORK, CATEGORY OF CONSTRUCTION, JOB SITE INFORMATION AND LOCATION, DESCRIPTION OF WORK, APPLICANT, CONTRACTOR. Includes checkboxes for construction types and fields for address, phone, and email.

Table with 4 columns: Description, Qty, Ea, Total. Rows include Heating/Cooling Appliances (Furnace, Air Conditioning), Minimum Fees (Balance of permit fees), Mechanical Permit Fees (Subtotal, State surcharge), and 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.



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-19-00225

32019-1497

Approval Code: 00515D 4/11/2019 4:03:50PM
E-mailed To: bill@evergreengas.net

Form with sections: TYPE OF WORK, CATEGORY OF CONSTRUCTION, JOB SITE INFORMATION AND LOCATION, DESCRIPTION OF WORK, APPLICANT, CONTRACTOR. Includes checkboxes for construction types and fields for address, phone, and email.

Table with 4 columns: Description, Qty, Ea, Total. Rows include Gas Fuel Piping, Heating/Cooling Appliances, Minimum Fees, and Mechanical Permit Fees.

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.



City Of Beaverton

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

Residential Mechanical Authorization To Begin Work

B200PL403

05350-BMC-19-00218

Approval Code: 06126G 4/11/2019 8:08:26AM
E-mailed To: diane@tricitytemp.com

Form with sections: TYPE OF WORK, CATEGORY OF CONSTRUCTION, JOB SITE INFORMATION AND LOCATION, DESCRIPTION OF WORK, APPLICANT, CONTRACTOR. Includes checkboxes for construction types and fields for address, phone, and email.

FEE SCHEDULE table with columns: Description, Qty., Ea., Total. Rows include Heating/Cooling Appliances, Minimum Fees, and Mechanical Permit Fees.

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.

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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.



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-19-00219

B2019-1467

Approval Code: 00251J 4/11/2019 8:55:48AM

E-mailed To: smatiaco@gmail.com

TYPE OF WORK	
<input type="checkbox"/> New Construction	<input checked="" type="checkbox"/> Addition/alteration/replacement
CATEGORY OF CONSTRUCTION	
<input type="checkbox"/> 1 or 2 family dwelling	<input type="checkbox"/> Multi-family
<input type="checkbox"/> Commercial	<input type="checkbox"/> Accessory
JOB SITE INFORMATION AND LOCATION	
Job Address: 6125 SW MAD HATTER LN	
City/State/ZIP: BEAVERTON OR 97008	
Suite/bldg./apt.no.:	
Project Name:	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S122BA00700	
DESCRIPTION OF WORK	
Replace Furnace and AC Install Gas line	
APPLICANT	
Name: Steve Matiaco	
Phone: 5033572993	Fax:
Email: smatiaco@gmail.com	
CONTRACTOR	
CCB lic. no.: 130587	
Business Name: EARTHWISE HEATING AND COOLING CO INC	
Contact:	
Address: PO BOX 367	
City/State/ZIP: , FOREST GROVE OR 97116	
Phone: 5033572993	Fax:
Email: smatiaco@gmail.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.



City Of Beaverton

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

Residential Mechanical Authorization To Begin Work

B2019-1469

05350-BMC-19-00220

Approval Code: 111104 4/11/2019 9:40:28AM

E-mailed To: Injheating@yahoo.com

Form with sections: TYPE OF WORK, CATEGORY OF CONSTRUCTION, JOB SITE INFORMATION AND LOCATION, DESCRIPTION OF WORK, APPLICANT, CONTRACTOR. Includes checkboxes for construction types and fields for address, phone, and email.

Table with 4 columns: Description, Qty., Ea., Total. Rows include Environmental Exhaust and Ventilation, Range hood/other kitchen equipment, Minimum Fees, Mechanical Permit Fees, and TOTAL PERMIT FEE.

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.



City Of Beaverton

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

Residential Mechanical Authorization To Begin Work

82019-1470

05350-BMC-19-00221

Approval Code: 111135 4/11/2019 9:53:20AM
E-mailed To: service@havenspapoolhearth.com

TYPE OF WORK	
<input type="checkbox"/> New Construction	<input checked="" type="checkbox"/> Addition/alteration/replacement
CATEGORY OF CONSTRUCTION	
<input checked="" type="checkbox"/> 1 or 2 family dwelling	<input type="checkbox"/> Multi-family <input type="checkbox"/> Commercial <input type="checkbox"/> Accessory
JOB SITE INFORMATION AND LOCATION	
Job Address: 5279 SW BARCLAY CT	
City/State/ZIP: BEAVERTON OR 97005	
Suite/bldg./apt.no.:	
Project Name: Tunall	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S116CB01800	
DESCRIPTION OF WORK	
Install gas fireplace insert and run gas to it and line for future range	
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
Gas Fuel Piping			
Gas Piping - first four	1	\$14.15	\$14.15
Other Fuel Burning Appliances			
Gas or wood fireplace/insert	1	\$33.39	\$33.39
Minimum Fees			
Balance of permit fees			\$50.09
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.



City Of Beaverton

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

Residential Mechanical Authorization To Begin Work

B2019-1473

05350-BMC-19-00222

Approval Code: 08434G 4/11/2019 9:56:13AM
E-mailed To: jakem@specialtyheating.com

Form with sections: TYPE OF WORK, CATEGORY OF CONSTRUCTION, JOB SITE INFORMATION AND LOCATION, DESCRIPTION OF WORK, APPLICANT, CONTRACTOR. Includes checkboxes for construction types and fields for address, phone, and email.

Table with 4 columns: Description, Qty, Ea, Total. Rows include Heating/Cooling Appliances (Furnace), Minimum Fees (Balance of permit fees), Mechanical Permit Fees (Subtotal, State surcharge), and 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.



City Of Beaverton

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

Residential Mechanical Authorization To Begin Work

B2019-1475

05350-BMC-19-00223

Approval Code: 003580 4/11/2019 11:33:46AM
E-mailed To: gary@atempheating.com

Form with sections: TYPE OF WORK, CATEGORY OF CONSTRUCTION, JOB SITE INFORMATION AND LOCATION, DESCRIPTION OF WORK, APPLICANT, CONTRACTOR. Includes checkboxes for construction types and fields for address, phone, and email.

Table with 4 columns: Description, Qty., Ea., Total. Rows include Heating/Cooling Appliances (Furnace, HVAC alteration), Minimum Fees (Balance of permit fees), Mechanical Permit Fees (Subtotal, State surcharge), and 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.



Mechanical Permit Application

City of Beaverton Community Development
 Building Division
 12725 SW Millikan Way
 PO Box 4765, Beaverton, OR 97076
 Phone: (503) 526-2403 Fax: (503) 526-2550
 www.BeavertonOregon.gov

OFFICE USE ONLY	
Date Received: <u>4-10-19</u>	Permit No.: <u>B2019-1457</u>
Date Issued: <u>4-11-19</u>	By: <u>HK</u>
Payment Type: <u>CHECK</u>	

TYPE OF WORK	
<input type="checkbox"/> New construction	<input checked="" type="checkbox"/> Addition/alteration/replacement
<input type="checkbox"/> Demolition	<input type="checkbox"/> Other, Specify:
CATEGORY OF CONSTRUCTION	
<input checked="" type="checkbox"/> 1- and 2-family dwelling	<input type="checkbox"/> Commercial/industrial
<input type="checkbox"/> Multi-family	<input type="checkbox"/> Master builder
<input type="checkbox"/> Accessory building	<input checked="" type="checkbox"/> Other, Specify: <u>Townhome</u>
JOB SITE INFORMATION AND LOCATION	
Job site address: <u>15320 SW Pumice Lane</u>	
City/State/ZIP: <u>Beaverton, OR 97007</u>	
Suite/bldg /apt. no.:	Project name: <u>Daniels</u>
Cross street/directions to job site:	
Subdivision:	Lot no.:
Tax map/parcel no.:	
DESCRIPTION OF WORK	
<u>Install AC</u>	
<input checked="" type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> TENANT
Name: <u>Dale and Janice Daniels</u>	
Address: <u>15320 SW Pumice Lane</u>	
City/State/ZIP: <u>Beaverton, OR 97007</u>	
Phone: <u>(503) 830-8653</u>	Fax:
E-mail: <u>dale.creates@gmail.com</u>	
APPLICANT	
Business name: <u>Columbia Heating and Cooling</u>	
Contact name: <u>Marlena Jarvis</u>	
Address: <u>PO Box 230397</u>	
City/State/ZIP: <u>Tigard, OR 97281</u>	
Phone: <u>(503) 624-2704</u>	Fax: <u>(503) 598-0270</u>
E-mail: <u>marlena@columbiahvac.net</u>	
CONTRACTOR	
Business name: <u>Columbia Heating and Cooling</u>	
Address: <u>PO Box 230397</u>	
City/State/ZIP: <u>Tigard, OR 97281</u>	
Phone: <u>(503) 624-2704</u>	Fax: <u>(503) 598-0270</u>
E-mail: <u>office#columbiahvac.net</u>	
CCB lic.: <u>76359</u>	City or metro lic.: <u>1272</u>

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	46.75
Heat pump		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	0
Fireplace/log lighter/gas log		#outlets	
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	
<input checked="" type="checkbox"/> Check for Plan Review (25% of permit fee)			
State surcharge (12% of permit fee)		11.72	
TOTAL PERMIT FEE		109.35	

Authorized signature: Marlena Jarvis
 Print name: Marlena R Jarvis Date: 04/09/19

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.



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-19-00277

Approval Code: 86547P 4/30/2019 10:32:57AM
E-mailed To: lisap@roth-heat.com

B2019-1774

TYPE OF WORK	
<input type="checkbox"/> New Construction	<input checked="" type="checkbox"/> Addition/alteration/replacement
CATEGORY OF CONSTRUCTION	
<input checked="" type="checkbox"/> 1 or 2 family dwelling	<input type="checkbox"/> Multi-family <input type="checkbox"/> Commercial <input type="checkbox"/> Accessory
JOB SITE INFORMATION AND LOCATION	
Job Address: 12700 SW BARBERRY DR	
City/State/ZIP: BEAVERTON OR 97008	
Suite/bldg./apt.no.:	
Project Name: MIZE/152253	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S121DD18700	
DESCRIPTION OF WORK	
INSTALL AIR CONDITIONER	
APPLICANT	
Name: Jane Mize	
Phone: 5035457913	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.

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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.



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-19-00276

Approval Code: 91922C 4/29/2019 5:02:55PM
 E-mailed To: garokenenergy@frontier.com

82019-1768

TYPE OF WORK	
<input type="checkbox"/> New Construction	<input checked="" type="checkbox"/> Addition/alteration/replacement
CATEGORY OF CONSTRUCTION	
<input checked="" type="checkbox"/> 1 or 2 family dwelling	<input type="checkbox"/> Multi-family <input type="checkbox"/> Commercial <input type="checkbox"/> Accessory
JOB SITE INFORMATION AND LOCATION	
Job Address: 11370 SW 12TH ST	
City/State/ZIP: BEAVERTON OR 97005	
Suite/bldg./apt.no.:	
Project Name:	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S115DC02800	
DESCRIPTION OF WORK	
push pull gas furnace	
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
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.



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: 3/24/19	Permit No.: B2015-0540
Date issued: 4/30/19	By: CRL
	Payment Type: Check

TYPE OF WORK	
<input type="checkbox"/> New construction	<input type="checkbox"/> Addition/alteration/replacement
<input type="checkbox"/> Demolition	<input type="checkbox"/> Other, Specify:
CATEGORY OF CONSTRUCTION	
<input type="checkbox"/> 1- and 2-family dwelling	<input type="checkbox"/> Commercial/Industrial
<input type="checkbox"/> Multi-family	<input type="checkbox"/> Accessory building
	<input type="checkbox"/> Master builder
	<input type="checkbox"/> Other, Specify:
JOB SITE INFORMATION AND LOCATION	
Job site address: 15614 SW Thrush Lane	
City/State/ZIP: Beaverton, OR	
Sub/bldg./apt. no.:	Project name: Russell
Cross street/directions to job site:	
Subdivision: Westmont	Lot no.: 83
Tax map/parcel no.:	
DESCRIPTION OF WORK	
NSFR - Change Vendor	
<input type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> TENANT
Name: DR Horton Inc - Portland	
Address: 4380 SW Macadam Ave	
City/State/ZIP: Portland, OR 97239	
Phone: 503-222-4151	Fax:
E-mail: Planchek@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 Alcock Dr, Suite#1104	
City/State/ZIP: Hillsboro Oregon 97124	
Phone: (503) 443-5692	Fax:
E-mail: elaproheating9@gmail.com	
CCB lic.: 209001	City or metro lic.: 12100

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.	Eq.	Total
Heating/cooling **For Furnace, select>> Select One			
Furnace, incl. ductwork, vent. and liner **	1		
Air conditioner	1	44.10	
Heat pump		61.08	
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, replace/insert/stove	1	33.39	
Gas log/lighter		23.32	
Pool/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)	6	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		#outlets	
Barbecue		#outlets	
Clothes dryer		#outlets	
Other:		#outlets	
CALCULATE MECHANICAL PERMIT FEES			
Subtotal			
Minimum permit fee		97.63	
<input type="checkbox"/> Check for Plan Review (25% of permit fee)			
State surcharge (12% of permit fee)		11.72	
TOTAL PERMIT FEE		\$441.71	\$409.35

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

* - See plan required for an outdoor unit
 ** - Requires approval from Building Codes Division

Authorized signature:

Print name: Elia Duran Date: 03/21/19



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-19-00273

B2019-1747

Approval Code: 05165G 4/29/2019 10:25:05AM
 E-mailed To: install@skyheating.com

TYPE OF WORK	
<input type="checkbox"/> New Construction	<input checked="" type="checkbox"/> Addition/alteration/replacement
CATEGORY OF CONSTRUCTION	
<input checked="" type="checkbox"/> 1 or 2 family dwelling	<input type="checkbox"/> Multi-family <input type="checkbox"/> Commercial <input type="checkbox"/> Accessory
JOB SITE INFORMATION AND LOCATION	
Job Address: 5475 SW BEVERLY CT	
City/State/ZIP: BEAVERTON OR 97005	
Suite/bldg./apt.no.:	
Project Name: 19-129RF GARY	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S116CD03800	
DESCRIPTION OF WORK	
INSTALL 80% GAS FURNACE	
APPLICANT	
Name: Kelly Broderick	
Phone: 5032359083	Fax: 5032350454
Email: install@skyheating.com	
CONTRACTOR	
CCB lic. no.: 50244	
Business Name: SKY HEATING & AIR CONDITIONING INC	
Contact:	
Address: 19305 SW TETON AVE	
City/State/ZIP: , TUALATIN OR 97062	
Phone: 5032359083	Fax: 5032350454
Email: officemanager@skyheating.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.



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-19-00271

Approval Code: 909252 4/29/2019 7:25:47AM
E-mailed To: fharmon@sunsethc.com

130019-1749

Form with sections: TYPE OF WORK, CATEGORY OF CONSTRUCTION, JOB SITE INFORMATION AND LOCATION, DESCRIPTION OF WORK, APPLICANT, CONTRACTOR. Includes checkboxes for construction types and fields for address, phone, and email.

Table with 4 columns: Description, Qty., Ea., Total. Rows include Heating/Cooling Appliances, Minimum Fees, and Mechanical Permit Fees.

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.



City Of Beaverton

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

B2019-1756

Residential Mechanical Authorization To Begin Work

05350-BMC-19-00275

Approval Code: 81925C 4/29/2019 4:05:39PM
 E-mailed To: garokenenergy@frontier.com

TYPE OF WORK	
<input type="checkbox"/> New Construction	<input checked="" type="checkbox"/> Addition/alteration/replacement
CATEGORY OF CONSTRUCTION	
<input checked="" type="checkbox"/> 1 or 2 family dwelling	<input type="checkbox"/> Multi-family <input type="checkbox"/> Commercial <input type="checkbox"/> Accessory
JOB SITE INFORMATION AND LOCATION	
Job Address: 7320 SW 103RD AVE	
City/State/ZIP: BEAVERTON OR 97008	
Suite/bldg./apt.no.:	
Project Name:	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S123CB00808	
DESCRIPTION OF WORK	
push pull gas furnace	
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
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.



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

TYPE OF WORK	
<input type="checkbox"/> New construction	<input checked="" type="checkbox"/> Addition/alteration/replacement
<input type="checkbox"/> Demolition	<input type="checkbox"/> Other, Specify:
CATEGORY OF CONSTRUCTION	
<input checked="" type="checkbox"/> 1- and 2-family dwelling	<input type="checkbox"/> Commercial/industrial
<input type="checkbox"/> Multi-family	<input type="checkbox"/> Master builder
<input type="checkbox"/> Accessory building	<input type="checkbox"/> Other, Specify:
JOB SITE INFORMATION AND LOCATION	
Job site address: 7200 SW Trillium Ave	
City/State/ZIP: Beaverton, OR 97008	
Suite/bldg./apt. no.:	Project name: Wright Kitchen Remodel
Cross street/directions to job site:	
Hart Road	
Subdivision: Little Tree	Lot no.:
Tax map/parcel no.: 1S121DA0550	
DESCRIPTION OF WORK	
Replace existing kitchen exhaust hood w/ new 200 - 600 CFM exhaust hood. OSA duct & damper was installed under a	
<input checked="" type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> TENANT
Name: Jim Wright	
Address: 7200 SW Trillium Ave	
City/State/ZIP: Beaverton, OR 97008	
Phone: 503-313-0063	Fax:
E-mail: wrightarchitect@gmail.com	
APPLICANT	
Business name: Jim Wright, Architect	
Contact name: Jim Wright	
Address: 7200 SW Trillium Ave	
City/State/ZIP: Beaverton, OR 97008	
Phone: 503-313-0063	Fax:
E-mail: wrightarchitect@gmail.com	
CONTRACTOR	
Business name: North Valley Homes	
Address: 15330 SW Sparrow Loop, Unit 101	
City/State/ZIP: Beaverton, OR 97007	
Phone: (503) 810-7775	Fax:
E-mail: chucknvhomes@aol.com	
CCB lic.: 124371	City or metro lic.:

Authorized signature:

Print name: Jim Wright

Date: 4/25/1

OFFICE USE ONLY

Date Received: 04/25/2019	Permit No.: B2019-1699
Date Issued:	By: <i>CM</i>
CITY OF BEAVERTON BUILDING DIVISION	Payment Type:

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 <input checked="" type="checkbox"/>			
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			
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	0
Fireplace/log lighter/gas log		#/outlets	
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	
<input type="checkbox"/> 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 Milikan Way
 Beaverton, OR 97076
 Phone: 503-526-2542
 Email: cunderwood@beavertonoregon.gov

Residential Mechanical Authorization To Begin Work

05350-BMC-19-00274

Approval Code: 09232D 4/29/2019 1:56:48PM
 E-mailed To: michellet@jacobsheating.com

82019-1754

TYPE OF WORK	
<input type="checkbox"/> New Construction	<input checked="" type="checkbox"/> Addition/alteration/replacement
CATEGORY OF CONSTRUCTION	
<input checked="" type="checkbox"/> 1 or 2 family dwelling	<input type="checkbox"/> Multi-family <input type="checkbox"/> Commercial <input type="checkbox"/> Accessory
JOB SITE INFORMATION AND LOCATION	
Job Address: 14910 SW VULCAN CT	
City/State/ZIP: BEAVERTON OR 97007	
Suite/bldg./apt.no.:	
Project Name: Palenchar/98430	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S129AA07100	
DESCRIPTION OF WORK	
gas furnace and 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			
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.

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City Of Beaverton

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

Residential Mechanical Authorization To Begin Work

B2019-1702

05350-BMC-19-00272

Approval Code: 07582G 4/29/2019 8:23:38AM
 E-mailed To: deborah@fourseasonsheatair.com

TYPE OF WORK	
<input type="checkbox"/> New Construction	<input checked="" type="checkbox"/> Addition/alteration/replacement
CATEGORY OF CONSTRUCTION	
<input checked="" type="checkbox"/> 1 or 2 family dwelling	<input type="checkbox"/> Multi-family <input type="checkbox"/> Commercial <input type="checkbox"/> Accessory
JOB SITE INFORMATION AND LOCATION	
Job Address: 9500 SW CARRIAGE WAY	
City/State/ZIP: BEAVERTON OR 97008	
Suite/bldg./apt.no.:	
Project Name: Atkins	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S128CA02200	
DESCRIPTION OF WORK	
Install gas furnace	
APPLICANT	
Name: Phyllis Atkins	
Phone: 5035243082	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
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.



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

Building plan submit @ beaver

OFFICE USE ONLY

Date Received: 4/29/2019	Payment: 50019-1746 Oregon.gov
Date Issued: 4/29/2019	Payment Type:

TYPE OF WORK	
<input type="checkbox"/> New construction	<input checked="" type="checkbox"/> Addition/alteration/replacement
<input type="checkbox"/> Demolition	<input type="checkbox"/> Other, Specify:
CATEGORY OF CONSTRUCTION	
<input checked="" type="checkbox"/> 1- and 2-family dwelling	<input type="checkbox"/> Commercial/Industrial
<input type="checkbox"/> Multi-family	<input type="checkbox"/> Accessory building
	<input type="checkbox"/> Master builder
	<input type="checkbox"/> Other, Specify:
JOB SITE INFORMATION AND LOCATION	
Job site address: 4810 SW Wembly Pl	
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	
Gas line to range	
<input checked="" type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> TENANT
Name: Dawn Wingert	
Address: 4810 SW Wembly Place	
City/State/ZIP: Beaverton, OR 97005	
Phone: (503) 869-4811	Fax:
E-mail:	
APPLICANT	
Business name: Watts Heating & Cooling	
Contact name: Lisa	
Address: 580 Portland Ave	
City/State/ZIP: Gladstone, OR 97027	
Phone: (503) 786-2858	Fax: (503) 786-2807
E-mail: lisa@wattsheating.com	
CONTRACTOR	
Business name: Watts Heating & Cooling	
Address: 580 Portland Ave	
City/State/ZIP: Gladstone, OR 97027	
Phone: (503) 786-2858	Fax: (503) 786-2807
E-mail: lisa@wattsheating.com	
CCB lic.: 134602	City or metro lic.:

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 †		46.75	
Heat pump †		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	Total cost for fuel piping outlets:
Fireplace/log lighter/gas log		#/outlets	
Range	1	#/outlets	
Barbecue		#/outlets	
Clothes dryer		#/outlets	
Other:		#/outlets	
CALCULATE MECHANICAL PERMIT FEES			
Subtotal			
Minimum permit fee		97.63	
<input type="checkbox"/> 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.

Authorized signature: *Lisa Thurber*

Print name: Lisa Thurber Date: 04/25/19



Mechanical Permit Application

City of Beaverton Community 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: 4-29-19	Permit No.: B2019-1742
Date Issued: 4-29-19	By: [Signature]
Payment Type: Visa	

TYPE OF WORK	
<input type="checkbox"/> New construction	<input checked="" type="checkbox"/> Addition/alteration/replacement
<input type="checkbox"/> Demolition	<input type="checkbox"/> Other, Specify:
CATEGORY OF CONSTRUCTION	
<input type="checkbox"/> 1- and 2-family dwelling	<input checked="" type="checkbox"/> Commercial/industrial
<input type="checkbox"/> Multi-family	<input type="checkbox"/> Master builder
<input type="checkbox"/> Accessory building	<input type="checkbox"/> Other, Specify:
JOB SITE INFORMATION AND LOCATION	
Job site address: 8905 SW NIMBUS	
City/State/ZIP: BEAVERTON, OR	
Suite/bldg./apt. no.: 160	Project name: NW HARDWOODS
Cross street/directions to job site:	
Subdivision:	
Tax map/parcel no.:	
DESCRIPTION OF WORK	
- RELOCATE (7) SUPPLY DIFFUSERS	
- RELOCATE (5) THERMOSTATS	
<input type="checkbox"/> PROPERTY OWNER	<input checked="" type="checkbox"/> TENANT
Name: NW HARDWOODS	
Address:	
City/State/ZIP:	
Phone:	Fax:
APPLICANT	
Business name: REITMEIER	
Contact name: RYAN CAMPBELL	
Address: 19570 SW 90th Ct	
City/State/ZIP: TUALUMIN, OR 97062	
Phone: (503) 603 0205	Fax: (503) 603 0150
E-mail: ryan.c@reitmeierNW.com	
CONTRACTOR	
Business name: SAME ↑	
Address:	
City/State/ZIP:	
Phone:	Fax:
E-mail:	
CCB lic.: 153770	City or metro lic.:

Authorized signature: [Signature]

Print name: RYAN CAMPBELL Date: 4/25/19

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: \$ 3,000			
RESIDENTIAL EQUIPMENT / SYSTEMS FEES			
For special information use checklist.			
Description	Qty.	Ea.	Total
Heating/cooling **For Furnace Select One			
Furnace, incl. ductwork, vent, and liner **			
Air conditioner 1		44.10	
Heat pump 1		57.60	
Duct work, alterations and additions		22.00	
Hydronic piping system		22.00	
Boiler, incl. vent** Select One			
Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent.		44.10	
Other:			
Other fuel appliances			
Water heater		22.00	
Gas fireplace/insert/stove		31.50	
Gas log/log lighter		22.00	
Pool or spa heater, kiln*		22.00	
Wood/pellet stove/insert		31.50	
Wood fireplace		31.50	
Chimney/liner/flue/vent w/o appliance		31.50	
Oil tanks/gas/diesel generators		22.00	
Other:		22.00	
Environmental exhaust and ventilation			
Range hood/other kitchen equipment		31.50	
Clothes dryer exhaust		31.50	
Single-duct exhaust (bathrooms, toilet compartments, utility rooms)		22.00	
Attic/crawlspace fans		22.00	
Whole house ventilation or Radon mitigation		22.00	
Other:		22.00	
Fuel piping			
\$13.35 for first four; \$3.80 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/ MIT FEES			
Subtotal			
Minimum permit fee		92.10	
<input type="checkbox"/> Check for Plan Review (25% of permit fee)			
State surcharge (12% of permit fee)		11.05	
TOTAL PERMIT FEE		\$254.44 103.15	

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

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.: B2016-1309
Date Issued: 4/26/2019	By: [Signature]
	Payment Type:

TYPE OF WORK	
<input checked="" type="checkbox"/> New construction	<input type="checkbox"/> Addition/alteration/replacement
<input type="checkbox"/> Demolition	<input type="checkbox"/> Other, Specify:
CATEGORY OF CONSTRUCTION	
<input checked="" type="checkbox"/> 1- and 2-family dwelling	<input type="checkbox"/> Commercial/industrial
<input type="checkbox"/> Multi-family	<input type="checkbox"/> Accessory building
	<input type="checkbox"/> Master builder
	<input type="checkbox"/> Other, Specify:
JOB SITE INFORMATION AND LOCATION	
Job site address: 12123 SW Tesla Terrace	
City/State/ZIP: Beaverton OR 97008	
Suite/bldg./apt. no.:	Project name: Tesla Terrace
Cross street/directions to job site:	
Subdivision: Tesla Terrace Lot no.: 9	
Tax map/parcel no.:	
DESCRIPTION OF WORK	
New sfr	
<input type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> TENANT
Name: Westwood Homes LLC.	
Address: 12700 NW Cornell Rd.	
City/State/ZIP: Portland OR 97229	
Phone: 503-713-6294	Fax:
E-mail: Allison@westwoodhomesllc.com	
APPLICANT	
Business name: Westwood Homes LLC	
Contact name: Allison May	
Address: 12700 NW Cornell Rd	
City/State/ZIP: Portland, OR 97229	
Phone: 503-713-6294	Fax:
E-mail: Allison@westwoodhomesllc.com	

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		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		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			
\$14.15 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		#outlets	
Range	1	#outlets	
Barbecue		#outlets	
Clothes dryer		#outlets	
Other:		#outlets	

CALCULATE MECHANICAL PERMIT FEES

Subtotal	
Minimum permit fee	97.63
<input type="checkbox"/> Check for Plan Review (25% of permit fee)	
State surcharge (12% of permit fee)	11.05
TOTAL PERMIT FEE	\$325.83 \$198.68

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.

CONTRACTOR

Business name: Performance Insulation & Energy

Address: 12700 SW Hall Blvd # F

City/State/ZIP: Tigard OR 97223

Phone: 503-598-8001 Fax:

CB Lic.: 199448

Authorized signature: [Signature]

Print name: John Hamilton Date: 12-19-17

email: john@performinsulation.com

B2019-1738



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-19-00270

Approval Code: 06182G 4/26/2019 2:53:55PM
E-mailed To: jakem@specialtyheating.com

TYPE OF WORK	
<input type="checkbox"/> New Construction	<input checked="" type="checkbox"/> Addition/alteration/replacement
CATEGORY OF CONSTRUCTION	
<input checked="" type="checkbox"/> 1 or 2 family dwelling	<input type="checkbox"/> Multi-family <input type="checkbox"/> Commercial <input type="checkbox"/> Accessory
JOB SITE INFORMATION AND LOCATION	
Job Address: 7331 SW 152ND AVE	
City/State/ZIP: BEAVERTON OR 97007	
Suite/bldg./apt.no.:	
Project Name: Blaskowsky Residence	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S120DB02200	
DESCRIPTION OF WORK	
Install Heat Pump and Fan Coil	
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
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.



City Of Beaverton

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

Residential Mechanical Authorization To Begin Work

05350-BMC-19-00268

Approval Code: 06213G 4/26/2019 10:29:10AM
 E-mailed To: jakem@specialtyheating.com

B2019-0349

TYPE OF WORK	
<input type="checkbox"/> New Construction	<input checked="" type="checkbox"/> Addition/alteration/replacement
CATEGORY OF CONSTRUCTION	
<input checked="" type="checkbox"/> 1 or 2 family dwelling	<input type="checkbox"/> Multi-family <input type="checkbox"/> Commercial <input type="checkbox"/> Accessory
JOB SITE INFORMATION AND LOCATION	
Job Address: 4770 SW CHESTNUT PL	
City/State/ZIP: BEAVERTON OR 97005	
Suite/bldg./apt.no.:	
Project Name: Trujillo Residence	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S114BD01000	
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: 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
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.



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-19-00269

Approval Code: 516215 4/26/2019 1:51:19PM
E-mailed To: fharmon@sunsethc.com

B2019-1735

Form with sections: TYPE OF WORK, CATEGORY OF CONSTRUCTION, JOB SITE INFORMATION AND LOCATION, DESCRIPTION OF WORK, APPLICANT, CONTRACTOR. Includes checkboxes for construction types and fields for address, phone, and email.

Table with 4 columns: Description, Qty., Ea., Total. Rows include Heating/Cooling Appliances, Minimum Fees, and Mechanical Permit Fees.

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.



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-19-00267

Approval Code: 906222 4/26/2019 7:22:19AM
 E-mailed To: fharmon@sunsethc.com

B 2019-1729

TYPE OF WORK	
<input type="checkbox"/> New Construction	<input checked="" type="checkbox"/> Addition/alteration/replacement
CATEGORY OF CONSTRUCTION	
<input checked="" type="checkbox"/> 1 or 2 family dwelling	<input type="checkbox"/> Multi-family <input type="checkbox"/> Commercial <input type="checkbox"/> Accessory
JOB SITE INFORMATION AND LOCATION	
Job Address: 8350 SW SEXTON MOUNTAIN CT	
City/State/ZIP: BEAVERTON OR 97008	
Suite/bldg./apt.no.:	
Project Name: comer	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S128BB03700	
DESCRIPTION OF WORK	
install 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			
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.



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.: B2018-4352
Date Issued: 4/26/2019	Payment Type: On

TYPE OF WORK		
<input type="checkbox"/> New construction	<input type="checkbox"/> Addition/alteration/replacement	
<input type="checkbox"/> Demolition	<input type="checkbox"/> Other, Specify:	
CATEGORY OF CONSTRUCTION		
<input type="checkbox"/> 1- and 2-family dwelling	<input type="checkbox"/> Commercial/Industrial	<input type="checkbox"/> Accessory building
<input type="checkbox"/> Multi-family	<input type="checkbox"/> Master builder	<input type="checkbox"/> Other, Specify:
JOB SITE INFORMATION AND LOCATION		
Job site address: 15233 SW Wren Lane		
City/State/ZIP: Beaverton, OR		
Suite/bldg./apl. no.:	Project name: Russell	
Cross street/directions to job site:		
Subdivision: Westmont	Lot no.: 41	
Tax map/parcel no.:		
DESCRIPTION OF WORK		
NSFR - Change Vendor		
<input type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> 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 Alcock Dr, Suite#1104		
City/State/ZIP: Hillsboro Oregon 97124		
Phone: (503) 443-5692	Fax:	
E-mail: ellaproheating9@gmail.com		
CCB lic.: 209001	City or metro lic.: 12100	

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.	Eq.	Total
Heating/cooling **For Furnace, select>> Select One			
Furnace, incl. ductwork, vent. and liner	1		
Air conditioner		1	44.10
Heat pump		1	61.06
Ductwork, alterations and additions			23.32
Hydraulic piping system			23.32
Boiler, incl. vent** Select One			
Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent.		1	46.75
Other:			23.32
Other fuel appliances			
Water heater	1		23.32
Gas replace/insert/stove	1		33.39
Gas 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
Air/crawspace 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			#/outlets
Barbecue			#/outlets
Clothes dryer			#/outlets
Other:			#/outlets
CALCULATE MECHANICAL PERMIT FEES			
Subtotal			
Minimum permit fee			97.63
<input type="checkbox"/> 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

Authorized signature:

Print name: Elia Duran

Date: 03/21/19



Mechanical Permit Application

Community and Economic Development
 PO Box 4755, Beaverton, OR 97076
 Phone: (503) 526-2403; Fax: (503) 526-2560
 Internet address: www.BeavertonOregon.gov

OFFICE USE ONLY	
Date Received: 3/26/18	Permit No.: B2018-3840
Date Issued: 4/24/2019	Payment Type:

TYPE OF WORK	
<input type="checkbox"/> New construction	<input type="checkbox"/> Addition/alteration/replacement
<input type="checkbox"/> Demolition	<input type="checkbox"/> Other, Specify:
CATEGORY OF CONSTRUCTION	
<input type="checkbox"/> 1- and 2-family dwelling	<input type="checkbox"/> Commercial/industrial
<input type="checkbox"/> Multi-family	<input type="checkbox"/> Master builder
<input type="checkbox"/> Accessory building	<input type="checkbox"/> Other, Specify:
JOB SITE INFORMATION AND LOCATION	
Job site address: 15728 SW Wren Lane	
City/State/ZIP: Beaverton, OR	
Suite/bldg./apt. no.:	Project name: Russell
Cross street/directions to job site:	
Subdivision: Westmont	Lot no.: 12
Tax map/parcel no.:	
DESCRIPTION OF WORK	
NSFR - Change Vendor	
<input type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> 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 Alcock Dr, Suite#1104	
City/State/ZIP: Hillsboro Oregon 97124	
Phone: (503) 443-5692	Fax:
E-mail: ellaproheating9@gmail.com	
CCB No.: 209001	City or metro No.: 12100

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.	Eu.	Total
Heating/cooling **For Furnace, select> Select One			
Furnace, incl. ductwork, vent. and liner	1		
Air conditioner	1	44.10	
Heat pump		61.06	
Ductwork, alterations and additions		23.32	
Hydraulic 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 replace/insert/stove	1	33.39	
Gas 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			
\$14.16 for first four; \$4.03 for each additional			
Furnace	1		#outlets
Wall/suspended/unit heater			#outlets
Water heater			#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	
<input type="checkbox"/> Check for Plan Review (25% of permit fee)			
State surcharge (12% of permit fee)		11.72	
TOTAL PERMIT FEE		\$109.35	

Authorized signature:

Print name: Elia Duran Date: 03/21/19

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



Mechanical Permit Application

Community and Economic Development
 PO Box 4755, Beaverton, OR 97076
 Phone: (503) 626-2403; Fax: (503) 626-2560
 Internet address: www.BeavertonOregon.gov

OFFICE USE ONLY	
Date Received: 3/26/19	Permit No.: B2018-3839
Date Issued: 4/16/2019	By: [Signature]
Payment Type:	

TYPE OF WORK		
<input type="checkbox"/> New construction	<input type="checkbox"/> Addition/alteration/replacement	
<input type="checkbox"/> Demolition	<input type="checkbox"/> Other, Specify:	
CATEGORY OF CONSTRUCTION		
<input type="checkbox"/> 1- and 2-family dwelling	<input type="checkbox"/> Commercial/Industrial	<input type="checkbox"/> Accessory building
<input type="checkbox"/> Multi-family	<input type="checkbox"/> Master builder	<input type="checkbox"/> Other, Specify:
JOB SITE INFORMATION AND LOCATION		
Job site address: 15727 SW Wren Lane		
City/State/ZIP: Beaverton, OR		
Suite/bldg./apt. no.:	Project name: Russell	
Cross street/directions to job site:		
Subdivision: Westmont	Lot no.: 40	
Tax map/parcel no.:		
DESCRIPTION OF WORK		
NSFR - Change Vendor		
<input type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> 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 Alciek Dr, Suite#1104		
City/State/ZIP: Hillsboro Oregon 97124		
Phone: (503) 443-6692	Fax:	
E-mail: eliaproheating9@gmail.com		
CCB No.: 209001	City or metro No.: 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.	Eq.	Total
Heating/cooling **For Furnace, select>> Select One			
Furnace, incl. ductwork, vent, and liner **	1		
Air conditioner	1	44.10	
Heat pump		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/lighter		23.32	
Pool 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			
\$14.5 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	
<input type="checkbox"/> 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
- 7 - Requires approval from Building Codes Division



Mechanical Permit Application

Community and Economic Development
 PO Box 4765, 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.: B2018-3500
Date Issued: 4/26/2019	Payment Type:

TYPE OF WORK	
<input type="checkbox"/> New construction	<input type="checkbox"/> Addition/alteration/replacement
<input type="checkbox"/> Demolition	<input type="checkbox"/> Other, Specify:
CATEGORY OF CONSTRUCTION	
<input type="checkbox"/> 1- and 2-family dwelling	<input type="checkbox"/> Commercial/Industrial
<input type="checkbox"/> Accessory building	<input type="checkbox"/> Master builder
<input type="checkbox"/> Multi-family	<input type="checkbox"/> Other, Specify:
JOB SITE INFORMATION AND LOCATION	
Job site address: 15716 SW Wren Lane	
City/State/ZIP: Beaverton, OR	
Suite/bldg./apt. no.:	Project name: Russell
Cross street/directions to job site:	
Subdivision: Westmont	Lot no.: 11
Tax map/parcel no.:	
DESCRIPTION OF WORK	
NSFR - Change Vendor	
<input type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> 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 Alcock Dr, Suite#1104	
City/State/ZIP: Hillsboro Oregon 97124	
Phone: (503) 443-5692	Fax:
E-mail: eliaproheating9@gmail.com	
CCB lic.: 209001	City or metro lic.: 12100

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	44.10	
Heat pump		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 replace/insert/stove	1	33.39	
Gas 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)	6	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		#outlets	
Barbecue		#outlets	
Clothes dryer		#outlets	
Other:		#outlets	
CALCULATE MECHANICAL PERMIT FEES			
Subtotal			
Minimum permit fee		97.63	
<input type="checkbox"/> 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

4211.71

Authorized signature:

Print name: Elia Duran Date: 03/21/19



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-19-00263

Approval Code: 09221G 4/25/2019 8:43:07AM
E-mailed To: INSTALL@COLUMBIANW.COM

B 2019-1705

Form with sections: TYPE OF WORK, CATEGORY OF CONSTRUCTION, JOB SITE INFORMATION AND LOCATION, DESCRIPTION OF WORK, APPLICANT, CONTRACTOR. Includes checkboxes for construction types and fields for address, phone, and email.

Table with 4 columns: Description, Qty, Ea, Total. Rows include Heating/Cooling Appliances, Mechanical Permit Fees, and 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.



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-19-00266

Approval Code: 091005 4/25/2019 1:16:37PM
E-mailed To: barbara@rentalrepairs.com

B 2019-1713

TYPE OF WORK	
<input type="checkbox"/> New Construction	<input checked="" type="checkbox"/> Addition/alteration/replacement
CATEGORY OF CONSTRUCTION	
<input checked="" type="checkbox"/> 1 or 2 family dwelling	<input type="checkbox"/> Multi-family <input type="checkbox"/> Commercial <input type="checkbox"/> Accessory
JOB SITE INFORMATION AND LOCATION	
Job Address: 13570 SW ELECTRIC ST	
City/State/ZIP: BEAVERTON OR 97005	
Suite/bldg./apt.no.:	
Project Name: Exhaust fan install	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S116BA02300	
DESCRIPTION OF WORK	
Installing Exhaust fan in the bathroom venting out through roof	
APPLICANT	
Name: Zach Shore	
Phone: 5036782136	Fax: 5036782138
Email: barbara@rentalrepairs.com	
CONTRACTOR	
CCB lic. no.: 163427	
Business Name: RENTAL HOUSING MAINTENANCE SERVICES INC	
Contact:	
Address: PO BOX 788	
City/State/ZIP: , CANBY OR 97013	
Phone: 5036782136	Fax: 5036782138
Email: garyindra@rentalrepairs.com	
Metro lic. no.:	City lic. no.:

FEE SCHEDULE			
Description	Qty.	Ea.	Total
Environmental Exhaust and Ventilation			
Single-duct exhaust (bathrooms, toilet compartments, utility rooms)	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.



City Of Beaverton

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

Residential Mechanical Authorization To Begin Work

B2019-1711

05350-BMC-19-00265

Approval Code: 05515G 4/25/2019 12:52:54PM
E-mailed To: service@brutoncomfortcontrol.com

TYPE OF WORK	
<input type="checkbox"/> New Construction	<input checked="" type="checkbox"/> Addition/alteration/replacement
CATEGORY OF CONSTRUCTION	
<input checked="" type="checkbox"/> 1 or 2 family dwelling	<input type="checkbox"/> Multi-family <input type="checkbox"/> Commercial <input type="checkbox"/> Accessory
JOB SITE INFORMATION AND LOCATION	
Job Address: 16715 NW PEBBLE BEACH WAY	
City/State/ZIP: BEAVERTON OR 97006	
Suite/bldg./apt.no.:	
Project Name:	
Cross Street/directions to job site:	
Tax map/parcel no.: 1N131DA08900	
DESCRIPTION OF WORK	
Replacement of a/c & furnace	
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.



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-19-00264

Approval Code: 05091G 4/25/2019 12:15:03PM
E-mailed To: services@eheatcool.com

B2019-1710

TYPE OF WORK	
<input type="checkbox"/> New Construction	<input checked="" type="checkbox"/> Addition/alteration/replacement
CATEGORY OF CONSTRUCTION	
<input checked="" type="checkbox"/> 1 or 2 family dwelling	<input type="checkbox"/> Multi-family <input type="checkbox"/> Commercial <input type="checkbox"/> Accessory
JOB SITE INFORMATION AND LOCATION	
Job Address: 15494 SW MALLARD DR	
City/State/ZIP: BEAVERTON OR 97007	
Suite/bldg./apt.no.: 103	
Project Name: Brennan Residence	
Cross Street/directions to job site:	
Tax map/parcel no.: 2S105AC91932	
DESCRIPTION OF WORK	
Replacement air conditioner	
APPLICANT	
Name: Efficiency Heating Cooling	
Phone: 5036985588	Fax: 5036989378
Email: services@eheatcool.com	
CONTRACTOR	
CCB lic. no.: 187834	
Business Name: EFFICIENCY HEATING & COOLING LLC	
Contact:	
Address: 4040 SE INTERNATIONAL WAY STE E 105	
City/State/ZIP: , MILWAUKIE OR 97222	
Phone: 5036985588	Fax: 5036989378
Email: services@eheatcool.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.



Mechanical Permit Application

Washington County www.co.washington.or.us
155 N. 1st AV, Suite 350-12
Hillsboro, OR 97124
Land Use Approval: _____

Phone: 503-846-3470 Fax: 503-846-3993
Inspection Request Line: 503-846-3699

Project #: _____ Permit #: _____

12725 S.W. Milcan *Beaumont*
w.at. *Cedar Hills*

241
B2019-1693
all

TYPE OF WORK		
<input type="checkbox"/> New construction	<input checked="" type="checkbox"/> Addition/alteration/replacement	
<input type="checkbox"/> Demolition	<input type="checkbox"/> Other:	
CATEGORY OF CONSTRUCTION		
<input checked="" type="checkbox"/> 1- and 2-family dwelling	<input type="checkbox"/> Commercial/industrial <input type="checkbox"/> Accessory building	
<input type="checkbox"/> Multi-family	<input type="checkbox"/> Master builder <input type="checkbox"/> Other:	
JOB SITE INFORMATION AND LOCATION		
Job site address: 9855 SW 153		
City/State/ZIP: BEAUMONT OR.		
Suite/bldg./apt. no.:	Project name:	
Cross street/directions to job site:		
Subdivision:		Lot no.:
Tax map/parcel no.:		
DESCRIPTION OF WORK		
gas piping for Range		
<input type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> TENANT	
Name: VICTORIA FENTON		
Address:		
City/State/ZIP:		
Phone: (503) 475-9614	Fax: ()	
APPLICANT		
Business name: LARSEN & SON P/b/g		
Contact name: TOBIN		
Address: 8537 SW 54		
City/State/ZIP: PDx 97219		
Phone: (503) 246-7004	Fax: (503) 246-8336	
E-mail:		
CONTRACTOR		
Business name:		
Address:		
City/State/ZIP:		
Phone: ()	Fax: ()	
E-mail:		
CCB lic.: 37650	City or metro lic.: 11409	

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: \$			
RESIDENTIAL EQUIPMENT / SYSTEMS FEES			
For special information use checklist.			
Description	Qty.	Ea.	Total
Heating/cooling			
Furnace, incl. ductwork, vent, and liner		8.50	
Air conditioner (site plan required)		8.50	
Heat pump (site plan required)		8.50	
Duct work, alterations and additions		8.50	
Hydronic piping system		8.50	
Boiler, incl. vent**	State	Permit	Required
Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent.		8.50	
Other:			
Other fuel appliances			
Water heater		8.50	
Gas fireplace/insert/stove		8.50	
Gas log/log lighter		8.50	
Pool or spa heater, kiln*		8.50	
Wood/pellet stove/insert		8.50	
Wood fireplace		8.50	
Chimney/liner/flue/vent w/o appliance		8.50	
Oil tanks/gas/diesel generators		8.50	
Other:			
Environmental exhaust and ventilation			
Range hood/other kitchen equipment		8.50	
Clothes dryer exhaust		8.50	
Single-duct exhaust (bathrooms, toilet compartments, utility rooms)		8.50	
Attic/crawlspace fans		8.50	
Whole house ventilation or Radon mitigation		8.50	
Other:			
Fuel piping			
\$8.50 for first four; \$1.00 for each additional			
Furnace		By outlet #	
Wall/suspended/unit heater		By outlet #	
Water heater		By outlet #	
Fireplace/log lighter/gas log		By outlet #	
Range	1	By outlet #	
Barbecue		By outlet #	
Clothes dryer		By outlet #	
Other:			
MECHANICAL PERMIT FEES			
Subtotal		\$	
Minimum permit fee		\$60.00	
Plan review (65% 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

Authorized signature:

Print name: THORBEN LARSEN Date: 4-11-19



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-19-00262

Approval Code: 714204 4/24/2019 3:40:47PM
E-mailed To: info@bullmountainmech.com

82019-1689

TYPE OF WORK	
<input type="checkbox"/> New Construction	<input checked="" type="checkbox"/> Addition/alteration/replacement
CATEGORY OF CONSTRUCTION	
<input checked="" type="checkbox"/> 1 or 2 family dwelling	<input type="checkbox"/> Multi-family <input type="checkbox"/> Commercial <input type="checkbox"/> Accessory
JOB SITE INFORMATION AND LOCATION	
Job Address: 14890 SW BONNIE BRAE ST	
City/State/ZIP: BEAVERTON OR 97007	
Suite/bldg./apt.no.:	
Project Name:	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S117DD06600	
DESCRIPTION OF WORK	
replace furnace, 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			
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.



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-19-00261

Approval Code: 024327 4/24/2019 2:04:25PM
 E-mailed To: djnelson@westernheating.com

B2019-1684

TYPE OF WORK	
<input type="checkbox"/> New Construction	<input checked="" type="checkbox"/> Addition/alteration/replacement
CATEGORY OF CONSTRUCTION	
<input checked="" type="checkbox"/> 1 or 2 family dwelling	<input type="checkbox"/> Multi-family <input type="checkbox"/> Commercial <input type="checkbox"/> Accessory
JOB SITE INFORMATION AND LOCATION	
Job Address: 12935 SW BARBERRY DR	
City/State/ZIP: BEAVERTON OR 97008	
Suite/bldg./apt.no.:	
Project Name: Canedy	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S121DD11300	
DESCRIPTION OF WORK	
remove and replace gas furnace add air conditioner	
APPLICANT	
Name: Darcy Nelson	
Phone: 503-647-5808	Fax: 503-543-3693
Email: djnelson@westernheating.com	
CONTRACTOR	
CCB lic. no.: 76978	
Business Name: WESTERN HEATING & COOLING INC	
Contact:	
Address: PO BOX 386	
City/State/ZIP: , SCAPPOOSE OR 97056	
Phone: 5035435599	Fax: 5035433693
Email: djnelson@westernheating.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.

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-19-00260

Approval Code: 067791 4/24/2019 11:52:26AM
E-mailed To: gary@atempheating.com

B2019-1679

TYPE OF WORK	
<input type="checkbox"/> New Construction	<input checked="" type="checkbox"/> Addition/alteration/replacement
CATEGORY OF CONSTRUCTION	
<input checked="" type="checkbox"/> 1 or 2 family dwelling	<input type="checkbox"/> Multi-family <input type="checkbox"/> Commercial <input type="checkbox"/> Accessory
JOB SITE INFORMATION AND LOCATION	
Job Address: 6715 SW NEHALEM LN	
City/State/ZIP: BEAVERTON OR 97007	
Suite/bldg./apt.no.:	
Project Name: HENDERSON	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S120AD04000	
DESCRIPTION OF WORK	
INSTALLING AND REPLACING FURNACE & 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			
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.



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: 4/24/2019	Permit No.: 2019-1678
Date Issued: 4/24/2019	Payment Type:

TYPE OF WORK	
<input type="checkbox"/> New construction	<input checked="" type="checkbox"/> Addition/alteration/replacement
<input type="checkbox"/> Demolition	<input type="checkbox"/> Other, Specify:
CATEGORY OF CONSTRUCTION	
<input checked="" type="checkbox"/> 1- and 2-family dwelling	<input type="checkbox"/> Commercial/industrial
<input type="checkbox"/> Multi-family	<input type="checkbox"/> Master builder
<input type="checkbox"/> Accessory building	<input type="checkbox"/> Other, Specify:
JOB SITE INFORMATION AND LOCATION	
Job site address: 7665 SW COPEL CT	
City/State/ZIP: PORTLAND OR 97225	
Suite/bldg./apt. no.:	Project name:
Cross street/directions to job site:	
Subdivision:	
Tax map/parcel no.:	
DESCRIPTION OF WORK	
NEW ELECTRIC FURNACE NEW DUCT	
<input type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> 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: GTH HEATING INC	
Address: 18606 SE TIBBETTS CT	
City/State/ZIP: GRESHAM OR 97030	
Phone: (503) 481-9352	Fax:
E-mail: gthheating@yahoo.com	
CCB lic.: 196524	City or metro lic.:

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 †		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.	1	46.75	
Other:		23.32	
Other fuel appliances			
Water heater		23.32	
Gas fireplace/insert/stove	2	33.39	
Gas log/log lighter		23.32	
Pool or spa heater, kiln*		23.32	
Wood/pellet stove/insert		33.39	
Wood fireplace (petrol)	1	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	
Single-duct exhaust (bathrooms, toilet compartments, utility rooms)	3	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	Total cost for fuel piping 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	
<input type="checkbox"/> 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.

310.11

Authorized signature: *[Signature]*

Print name: JOHN HORGOS Date: 04-24-19



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

TYPE OF WORK	
<input type="checkbox"/> New construction	<input checked="" type="checkbox"/> Addition/alteration/replacement
<input type="checkbox"/> Demolition	<input type="checkbox"/> Other, Specify:
CATEGORY OF CONSTRUCTION	
<input checked="" type="checkbox"/> 1- and 2-family dwelling	<input type="checkbox"/> Commercial/industrial <input type="checkbox"/> Accessory building
<input type="checkbox"/> Multi-family	<input type="checkbox"/> Master builder <input type="checkbox"/> Other, Specify:
JOB SITE INFORMATION AND LOCATION	
Job site address: <u>11865 SW BRUCE DR.</u>	
City/State/ZIP: <u>BEAVERTON, OR. 97008</u>	
Suite/bldg./apt. no.:	Project name:
Cross street/directions to job site: <u>TURN N. ON QUEEN TL. ON BRUCE DR</u>	
Subdivision:	Lot no.:
Tax map/parcel no.:	
DESCRIPTION OF WORK	
<input checked="" type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> TENANT
Name: <u>TIBOR LAKATOS</u>	
Address:	
City/State/ZIP:	
Phone: <u>(503) 810-4884</u>	Fax:
E-mail: <u>LAKATOS.A04@COMCAST.NET</u>	
APPLICANT	
Business name:	
Contact name:	
Address:	
City/State/ZIP:	
Phone:	Fax:
E-mail:	
CONTRACTOR	
Business name: <u>Axton Heating + Air Conditioning LLC</u>	
Address: <u>6504 S.E. 142nd AVE</u>	
City/State/ZIP: <u>Portland OR 97236</u>	
Phone: <u>503-380-1311</u>	Fax: <u>503-774-7485</u>
E-mail: <u>[redacted]</u>	
CCB lic.: <u>169446</u>	City or metro lic.:
Authorized signature: <u>[Signature]</u>	
Print name: <u>Livius Axton</u>	Date: <u>4/19/19</u>

OFFICE USE ONLY	
Date Received: <u>4/24/2019</u>	Permit No. <u>B2019-1674</u>
Date Issued: <u>4/24/2019</u>	<u>[Signature]</u>
Payment Type:	

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 †		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	0
Fireplace/log lighter/gas log		#/outlets	
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	
<input type="checkbox"/> 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 Milikan Way
Beaverton, OR 97076
Phone: 503-526-2542
Email: cunderwood@beavertonoregon.gov

Residential Mechanical Authorization To Begin Work

05350-BMC-19-00254

Approval Code: 06974G 4/20/2019 9:57:57AM
E-mailed To: arin.rodarte@aaaiaq.com

B 2019-1636

TYPE OF WORK	
<input type="checkbox"/> New Construction	<input checked="" type="checkbox"/> Addition/alteration/replacement
CATEGORY OF CONSTRUCTION	
<input checked="" type="checkbox"/> 1 or 2 family dwelling	<input type="checkbox"/> Multi-family <input type="checkbox"/> Commercial <input type="checkbox"/> Accessory
JOB SITE INFORMATION AND LOCATION	
Job Address: 11720 SW CAMDEN LN	
City/State/ZIP: BEAVERTON OR 97008	
Suite/bldg./apt.no.:	
Project Name: RUCONICH - 10457	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S122BD07900	
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.



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: <u>4/19/2019</u>	Permit No. <u>B2019-1622</u>
Date Issued: <u>4/19/2019</u>	Payment Type: <u>MA</u>

TYPE OF WORK	
<input type="checkbox"/> New construction	<input checked="" type="checkbox"/> Addition/alteration/replacement
<input type="checkbox"/> Demolition	<input type="checkbox"/> Other, Specify:
CATEGORY OF CONSTRUCTION	
<input type="checkbox"/> 1- and 2-family dwelling	<input checked="" type="checkbox"/> Commercial/industrial
<input type="checkbox"/> Multi-family	<input type="checkbox"/> Master builder
<input type="checkbox"/> Accessory building	<input type="checkbox"/> Other, Specify:
JOB SITE INFORMATION AND LOCATION	
Job site address: <u>9600 SW Nimbus</u>	
City/State/ZIP: <u>Beaverton OR</u>	
Suite/bldg./apt. no.: <u>100</u>	Project name: <u>3J Consulting</u>
Cross street/directions to job site:	
Subdivision:	Lot no.:
Tax map/parcel no.:	
DESCRIPTION OF WORK	
<u>HVAC modifications to accommodate T.I.</u>	
<input checked="" type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> TENANT
Name: <u>(Rep) Russell Construction Inc.</u>	
Address: <u>20915 SW 105th Ave</u>	
City/State/ZIP: <u>Tualatin OR 97062</u>	
Phone:	Fax:
E-mail:	
APPLICANT	
Business name: <u>Hunter-Davisson Inc.</u>	
Contact name: <u>Ryan Poteet</u>	
Address: <u>1860 SE Pershing Street</u>	
City/State/ZIP: <u>Portland OR 97202</u>	
Phone: <u>503-542-3628</u>	Fax:
E-mail: <u>rpoteet@hunterdavisson.com</u>	
CONTRACTOR	
Business name: <u>Same as Above</u>	
Address:	
City/State/ZIP:	
Phone:	Fax:
E-mail:	
CCB lic.: <u>1612</u>	City or metro lic.:

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 <u>31,000.00</u>			
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	Total cost for fuel piping 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	
<input type="checkbox"/> 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.

Authorized signature: R 2 Poteet

Print name: Ryan Poteet Date: 3-18-19



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-19-00253

Approval Code: 01910G 4/19/2019 3:03:18PM
 E-mailed To: info@ableheatingandcooling.com

B2019-1631

TYPE OF WORK	
<input type="checkbox"/> New Construction	<input checked="" type="checkbox"/> Addition/alteration/replacement
CATEGORY OF CONSTRUCTION	
<input checked="" type="checkbox"/> 1 or 2 family dwelling	<input type="checkbox"/> Multi-family <input type="checkbox"/> Commercial <input type="checkbox"/> Accessory
JOB SITE INFORMATION AND LOCATION	
Job Address: 12905 SW CONESTOGA DR	
City/State/ZIP: BEAVERTON OR 97008	
Suite/bldg./apt.no.:	
Project Name: MINTEFERING	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S133AA00400	
DESCRIPTION OF WORK	
REPLACE EXISTING HEAT PUMP AND GAS FURNACE	
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
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.

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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.



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-19-00247

Approval Code: 095258 4/18/2019 10:56:51AM
E-mailed To: gary@atempheating.com

32019-1608

TYPE OF WORK	
<input type="checkbox"/> New Construction	<input checked="" type="checkbox"/> Addition/alteration/replacement
CATEGORY OF CONSTRUCTION	
<input checked="" type="checkbox"/> 1 or 2 family dwelling	<input type="checkbox"/> Multi-family <input type="checkbox"/> Commercial <input type="checkbox"/> Accessory
JOB SITE INFORMATION AND LOCATION	
Job Address: 8405 SW 158TH PL	
City/State/ZIP: BEAVERTON OR 97007	
Suite/bldg./apt.no.:	
Project Name: LAI	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S129BA07900	
DESCRIPTION OF WORK	
INSTALLING & REPLACING EXISTING 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.



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-19-00249

Approval Code: 05202G 4/18/2019 1:12:42PM
E-mailed To: jakem@specialtyheating.com

B 2019-1612

TYPE OF WORK	
<input type="checkbox"/> New Construction	<input checked="" type="checkbox"/> Addition/alteration/replacement
CATEGORY OF CONSTRUCTION	
<input checked="" type="checkbox"/> 1 or 2 family dwelling	<input type="checkbox"/> Multi-family <input type="checkbox"/> Commercial <input type="checkbox"/> Accessory
JOB SITE INFORMATION AND LOCATION	
Job Address: 15560 SW IVORY ST	
City/State/ZIP: BEAVERTON OR 97007	
Suite/bldg./apt.no.:	
Project Name: Corder Residence	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S129CA00100	
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.

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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-19-00245

Approval Code: 00819G 4/18/2019 8:05:08AM
 E-mailed To: service@brutoncomfortcontrol.com

B2019-1601

TYPE OF WORK	
<input type="checkbox"/> New Construction	<input checked="" type="checkbox"/> Addition/alteration/replacement
CATEGORY OF CONSTRUCTION	
<input checked="" type="checkbox"/> 1 or 2 family dwelling	<input type="checkbox"/> Multi-family <input type="checkbox"/> Commercial <input type="checkbox"/> Accessory
JOB SITE INFORMATION AND LOCATION	
Job Address: 13820 SW BONNIE BRAE ST	
City/State/ZIP: BEAVERTON OR 97005	
Suite/bldg./apt.no.:	
Project Name:	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S116CD00624	
DESCRIPTION OF WORK	
Gas line install	
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
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.

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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-19-00248

Approval Code: 07099G 4/18/2019 11:22:37AM
 E-mailed To: Kevinw@theductguys.com

B2019-1609

TYPE OF WORK	
<input type="checkbox"/> New Construction	<input checked="" type="checkbox"/> Addition/alteration/replacement
CATEGORY OF CONSTRUCTION	
<input checked="" type="checkbox"/> 1 or 2 family dwelling	<input type="checkbox"/> Multi-family <input type="checkbox"/> Commercial <input type="checkbox"/> Accessory
JOB SITE INFORMATION AND LOCATION	
Job Address: 10401 SW 135TH AVE	
City/State/ZIP: BEAVERTON OR 97008	
Suite/bldg./apt.no.:	
Project Name:	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S133AB12900	
DESCRIPTION OF WORK	
Replace sections of damaged flex duct in crawl space.	
APPLICANT	
Name: Kevin Warren	
Phone: 5037051176	Fax: 8664960819
Email: Kevinw@theductguys.com	
CONTRACTOR	
CCB lic. no.: 179150	
Business Name: DUCT GUYS LLC	
Contact:	
Address: PO BOX 1215	
City/State/ZIP: , SANDY OR 97055	
Phone: 5037051176	Fax: 8664960819
Email:	
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.

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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-19-00246

Approval Code: 118144 4/18/2019 9:44:39AM
 E-mailed To: permits@wolfersheating.com

B2019-1604

TYPE OF WORK	
<input type="checkbox"/> New Construction	<input checked="" type="checkbox"/> Addition/alteration/replacement
CATEGORY OF CONSTRUCTION	
<input checked="" type="checkbox"/> 1 or 2 family dwelling	<input type="checkbox"/> Multi-family <input type="checkbox"/> Commercial <input type="checkbox"/> Accessory
JOB SITE INFORMATION AND LOCATION	
Job Address: 17320 W BASELINE RD	
City/State/ZIP: BEAVERTON OR 97006	
Suite/bldg./apt.no.:	
Project Name:	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S106DB00600	
DESCRIPTION OF WORK	
Installing Gas Furnace and Gas Piping	
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
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.

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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-19-00250

Approval Code: 05543E 4/18/2019 1:58:51PM
E-mailed To: CLAWSONHEATING@MSN.COM

B2019-1617

TYPE OF WORK
CATEGORY OF CONSTRUCTION
JOB SITE INFORMATION AND LOCATION
DESCRIPTION OF WORK
APPLICANT
CONTRACTOR

FEE SCHEDULE table with columns: Description, Qty, Ea, Total. Rows include Heating/Cooling Appliances, Air Conditioning, Minimum Fees, Mechanical Permit Fees, and TOTAL PERMIT FEE.

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.



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-19-00252

Approval Code: 01397G 4/18/2019 4:41:21PM
 E-mailed To: deborah@fourseasonsheatair.com

B2019-1619

TYPE OF WORK	
<input type="checkbox"/> New Construction	<input checked="" type="checkbox"/> Addition/alteration/replacement
CATEGORY OF CONSTRUCTION	
<input checked="" type="checkbox"/> 1 or 2 family dwelling	<input type="checkbox"/> Multi-family <input type="checkbox"/> Commercial <input type="checkbox"/> Accessory
JOB SITE INFORMATION AND LOCATION	
Job Address: 15920 SW CARDINAL LOOP	
City/State/ZIP: BEAVERTON OR 97007	
Suite/bldg./apt.no.:	
Project Name: Schneider	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S132CA12100	
DESCRIPTION OF WORK	
Install gas furnace & air conditioner	
APPLICANT	
Name: Kurt Schneider	
Phone: 5038607778	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.



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-19-00251

Approval Code: 07505D 4/18/2019 4:05:43PM

E-mailed To: randyl@easystreet.net

B2019-1618

Form with sections: TYPE OF WORK, CATEGORY OF CONSTRUCTION, JOB SITE INFORMATION AND LOCATION, DESCRIPTION OF WORK, APPLICANT, CONTRACTOR. Includes checkboxes for construction types and fields for address, phone, and email.

Table with 4 columns: Description, Qty, Ea, Total. Rows include Gas Fuel Piping, Heating/Cooling Appliances, Minimum Fees, and Mechanical Permit Fees.

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.



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

TYPE OF WORK		
<input type="checkbox"/> New construction	<input checked="" type="checkbox"/> Addition/alteration/replacement	
<input type="checkbox"/> Demolition	<input type="checkbox"/> Other, Specify:	
CATEGORY OF CONSTRUCTION		
<input type="checkbox"/> 1- and 2-family dwelling	<input checked="" type="checkbox"/> Commercial/industrial	<input type="checkbox"/> Accessory building
<input type="checkbox"/> Multi-family	<input type="checkbox"/> Master builder	<input type="checkbox"/> Other, Specify:
JOB SITE INFORMATION AND LOCATION		
Job site address: 9290 SW Beaverton Hillsdale Hwy		
City/State/ZIP: Beaverton Oregon 97005		
Suite/bldg./apt. no.:	Project name: Flow Yoga	
Cross street/directions to job site:		
Subdivision: Lot no.:		
Tax map/parcel no.:		
DESCRIPTION OF WORK		
Replace 1 heat pump with gas pack new curb, unit and drops, run gas line from main line reconnect ducts to plenums.		
<input type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> TENANT	
Name: NAI Elliott		
Address: 901 NE Glisan St		
City/State/ZIP: Portland Oregon 97232		
Phone: (971) 302-6622	Fax:	
E-mail:		
APPLICANT		
Business name: Protemp Associates		
Contact name: Bruce Butner		
Address: 9788 SE 17th Ave		
City/State/ZIP: Milwaukie Oregon 97222		
Phone: (503) 519-6199	Fax: (503) 238-9767	
E-mail: Bruce@protemp.com		
CONTRACTOR		
Business name: Protemp Associates		
Address: 9788 SE 17th Ave		
City/State/ZIP: Milwaukie Oregon 97222		
Phone: (503) 519-6199	Fax: (503) 238-9767	
E-mail: bruce@protemp.com		
CCB lic.: 38868	City or metro lic.: 4556	

Authorized signature: _____

Print name: Bruce Butner

Date: 02/18/19

OFFICE USE ONLY	
Date Received: 2-19-19	Permit No.: B2019-0668
Date Issued: 4/19/2019	By: [Signature]
Payment Type:	

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: \$ 9025.00			
RESIDENTIAL EQUIPMENT / SYSTEMS FEES			
<i>For special information use checklist.</i>			
Description	Qty.	Ea.	Total
Heating/cooling **For Furnace, select>> Select One			
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** 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	Total cost for fuel piping outlets:
Fireplace/log lighter/gas log		#/outlets	
Range		#/outlets	0
Barbecue		#/outlets	
Clothes dryer		#/outlets	
Other:		#/outlets	
CALCULATE MECHANICAL PERMIT FEES			
Subtotal			
Minimum permit fee			97.63
<input type="checkbox"/> 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.

306.98



Mechanical Permit Application

City of Beaverton Community Development
 Building Division
 12725 SW Millikan Way
 PO Box 4755, Beaverton, OR 97078
 Phone: (503) 528-2403 Fax: (503) 528-2550
 www.BeavertonOregon.gov

OFFICE USE ONLY	
Date Received: <u>4/11/2019</u>	Permit No.: <u>B2019-1602</u>
Date Issued: <u>4/11/2019</u>	By: <u>[Signature]</u>
Payment Type:	

TYPE OF WORK	
<input type="checkbox"/> New construction	<input checked="" type="checkbox"/> Addition/alteration/replacement
<input type="checkbox"/> Demolition	<input type="checkbox"/> Other, Specify:
CATEGORY OF CONSTRUCTION	
<input checked="" type="checkbox"/> 1- and 2-family dwelling	<input type="checkbox"/> Commercial/Industrial
<input type="checkbox"/> Multi-family	<input type="checkbox"/> Master builder
<input type="checkbox"/> Accessory building	<input type="checkbox"/> Other, Specify:
JOB SITE INFORMATION AND LOCATION	
Job site address: <u>11990 SW Corby Dr #6</u>	
City/State/ZIP: <u>Portland, OR 97225</u>	
Suite/bldg./apt. no.:	Project name: <u>Walker</u>
Cross street/directions to job site:	
Subdivision:	Lot no.:
Tax map/parcel no.:	
DESCRIPTION OF WORK	
<u>Install Air Conditioner</u>	
<input checked="" type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> TENANT
Name: <u>Paul Walker</u>	
Address: <u>11990 SW Corby Dr #6</u>	
City/State/ZIP: <u>Portland, OR 97225</u>	
Phone: <u>503-502-4020</u>	Fax:
E-mail:	
APPLICANT	
Business name: <u>Four Seasons Heating</u>	
Contact name: <u>& Air Conditioning, Inc</u>	
Address: <u>1005 Industrial Pkwy</u>	
City/State/ZIP: <u>Newberg, OR 97132</u>	
Phone: <u>503-538-1950</u>	Fax: <u>503-538-0165</u>
E-mail: <u>Christina@fourseasonsheatair.com</u>	
CONTRACTOR	
Business name: <u>Four Seasons Heating</u>	
Contact name: <u>& Air Conditioning, Inc</u>	
Address: <u>1005 Industrial Pkwy</u>	
City/State/ZIP: <u>Newberg, OR 97132</u>	
Phone: <u>503-538-1950</u>	Fax: <u>503-538-0165</u>
E-mail: <u>Christina@fourseasonsheatair.com</u>	
CCB lic.: <u>97152</u>	City or metro lic.:
Authorized signature: <u>[Signature]</u>	
Print name: <u>Christina Riggs</u>	Date: <u>4/16/19</u>

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	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		23.32	
Gas fireplace/insert/love		33.39	
Gas 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	\$46.75		
Minimum permit fee	97.63		
<input type="checkbox"/> 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: 4/10/2019	Permit No.: 2019-1599
Date Issued: 4/10/2019	By: [Signature]
Payment Type:	

TYPE OF WORK	
<input type="checkbox"/> New construction	<input checked="" type="checkbox"/> Addition/alteration/replacement
<input type="checkbox"/> Demolition	<input type="checkbox"/> Other, Specify:
CATEGORY OF CONSTRUCTION	
<input checked="" type="checkbox"/> 1- and 2-family dwelling	<input type="checkbox"/> Commercial/industrial
<input type="checkbox"/> Multi-family	<input type="checkbox"/> Accessory building
	<input type="checkbox"/> Master builder
	<input type="checkbox"/> Other, Specify:
JOB SITE INFORMATION AND LOCATION	
Job site address: 16855 SW Ivy Glen St.	
City/State/ZIP: Beaverton, OR 97007	
Suite/bldg./apt. no.:	Project name: Daly 32016
Cross street/directions to job site:	
Subdivision:	Lot no.:
Tax map/parcel no.: 15119AA03300	
DESCRIPTION OF WORK	
Install dehumidifier in crawlspace	
<input checked="" type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> TENANT
Name: Tom + Dianne Daly	
Address: 16855 SW Ivy Glen St.	
City/State/ZIP: Beaverton, OR 97007	
Phone: 971-207-7500	Fax: -
E-mail: -	
APPLICANT	
Business name: TerraFirma Foundation Systems	
Contact name: Emily Singleton	
Address: 13110 SW Wall St.	
City/State/ZIP: Tigard, OR 97223	
Phone: 971-265-5223	Fax: -
E-mail: esingleton@terrafirmas.com	
CONTRACTOR	
Business name: Same as above	
Address:	
City/State/ZIP:	
Phone:	Fax:
E-mail:	
CCB lic.: 173547	City or metro lic.: 10400

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	Total cost for fuel piping outlets:
Fireplace/log lighter/gas log		#/outlets	
Range		#/outlets	0
Barbecue		#/outlets	
Clothes dryer		#/outlets	
Other:		#/outlets	
CALCULATE MECHANICAL PERMIT FEES			
Subtotal		97.63	
Minimum permit fee		97.63	
<input type="checkbox"/> 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.

Authorized signature: [Signature]

Print name: Emily Singleton Date: 4/17/19



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-19-00241

Approval Code: 084423 4/17/2019 11:39:48AM
 E-mailed To: gary@atempheating.com

B2019-1588

TYPE OF WORK	
<input type="checkbox"/> New Construction	<input checked="" type="checkbox"/> Addition/alteration/replacement
CATEGORY OF CONSTRUCTION	
<input checked="" type="checkbox"/> 1 or 2 family dwelling	<input type="checkbox"/> Multi-family <input type="checkbox"/> Commercial <input type="checkbox"/> Accessory
JOB SITE INFORMATION AND LOCATION	
Job Address: 15730 SW SPRINGFIELD LN	
City/State/ZIP: BEAVERTON OR 97007	
Suite/bldg./apt.no.:	
Project Name: OTT	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S117CD05400	
DESCRIPTION OF WORK	
INSTALLING AND REPLACING EXISTING 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.



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-19-00242

Approval Code: 02226G 4/17/2019 12:42:36PM
 E-mailed To: deborah@fourseasonsheatair.com

B2019-1589

TYPE OF WORK	
<input type="checkbox"/> New Construction	<input checked="" type="checkbox"/> Addition/alteration/replacement
CATEGORY OF CONSTRUCTION	
<input checked="" type="checkbox"/> 1 or 2 family dwelling	<input type="checkbox"/> Multi-family <input type="checkbox"/> Commercial <input type="checkbox"/> Accessory
JOB SITE INFORMATION AND LOCATION	
Job Address: 11655 SW 12TH ST	
City/State/ZIP: BEAVERTON OR 97005	
Suite/bldg./apt.no.:	
Project Name: Christie	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S115CD05700	
DESCRIPTION OF WORK	
Install gas furnace & air conditioner	
APPLICANT	
Name: David Christie	
Phone: 5033184700	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.



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-19-00243

Approval Code: 717111 4/17/2019 3:11:07PM
 E-mailed To: INSTALL@ANCTILHVAC.COM

B2019-1594

TYPE OF WORK	
<input type="checkbox"/> New Construction	<input checked="" type="checkbox"/> Addition/alteration/replacement
CATEGORY OF CONSTRUCTION	
<input checked="" type="checkbox"/> 1 or 2 family dwelling	<input type="checkbox"/> Multi-family <input type="checkbox"/> Commercial <input type="checkbox"/> Accessory
JOB SITE INFORMATION AND LOCATION	
Job Address: 16924 SW KOLDING LN	
City/State/ZIP: BEAVERTON OR 97007	
Suite/bldg./apt.no.:	
Project Name: 44760	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S130DA01300	
DESCRIPTION OF WORK	
install air conditioner	
APPLICANT	
Name: CHRISTINE BARTON	
Phone: 5032810752	Fax: 5032825722
Email: INSTALL@ANCTILHVAC.COM	
CONTRACTOR	
CCB lic. no.: 8897	
Business Name: ANCTIL HEATING & COOLING INC	
Contact:	
Address: 2150 N LEWIS AVE	
City/State/ZIP: , PORTLAND OR 97227	
Phone: 5032810752	Fax: 5032825722
Email: mark@anctilhvac.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.



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-19-00244

Approval Code: 717141 4/17/2019 3:14:44PM
 E-mailed To: INSTALL@ANCTILHVAC.COM

B2019-1595

TYPE OF WORK	
<input type="checkbox"/> New Construction	<input checked="" type="checkbox"/> Addition/alteration/replacement
CATEGORY OF CONSTRUCTION	
<input checked="" type="checkbox"/> 1 or 2 family dwelling	<input type="checkbox"/> Multi-family <input type="checkbox"/> Commercial <input type="checkbox"/> Accessory
JOB SITE INFORMATION AND LOCATION	
Job Address: 18186 NW DUSTIN LN	
City/State/ZIP: BEAVERTON OR 97006	
Suite/bldg./apt.no.:	
Project Name: 44762	
Cross Street/directions to job site:	
Tax map/parcel no.: 1N131CB05300	
DESCRIPTION OF WORK	
install gas furnace	
APPLICANT	
Name: CHRISTINE BARTON	
Phone: 5032810752	Fax: 5032825722
Email: INSTALL@ANCTILHVAC.COM	
CONTRACTOR	
CCB lic. no.: 8897	
Business Name: ANCTIL HEATING & COOLING INC	
Contact:	
Address: 2150 N LEWIS AVE	
City/State/ZIP: , PORTLAND OR 97227	
Phone: 5032810752	Fax: 5032825722
Email: mark@anctilhvac.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.



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-19-00240

Approval Code: 00167G 4/17/2019 9:00:06AM
E-mailed To: install@skyheating.com

B 2019-1586

TYPE OF WORK	
<input type="checkbox"/> New Construction	<input checked="" type="checkbox"/> Addition/alteration/replacement
CATEGORY OF CONSTRUCTION	
<input checked="" type="checkbox"/> 1 or 2 family dwelling	<input type="checkbox"/> Multi-family <input type="checkbox"/> Commercial <input type="checkbox"/> Accessory
JOB SITE INFORMATION AND LOCATION	
Job Address: 15030 SW TELLURIDE TER	
City/State/ZIP: BEAVERTON OR 97007	
Suite/bldg./apt.no.:	
Project Name: 19-115RAF KERN	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S129AA09000	
DESCRIPTION OF WORK	
INSTALL 80% GAS FURNACE & AC & ONE HEAD MINISPLIT SYSTEM	
APPLICANT	
Name: Kelly Broderick	
Phone: 5032359083	Fax: 5032350454
Email: install@skyheating.com	
CONTRACTOR	
CCB lic. no.: 50244	
Business Name: SKY HEATING & AIR CONDITIONING INC	
Contact:	
Address: 19305 SW TETON AVE	
City/State/ZIP: TUALATIN OR 97062	
Phone: 5032359083	Fax: 5032350454
Email: officemanager@skyheating.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
Heat Pump (Detached Homes Only)	1	\$61.06	\$61.06
Mechanical Permit Fees			
Subtotal			\$154.56
State surcharge (12% of permit total)			\$18.55
TOTAL PERMIT FEE			\$173.11

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.

Mechanical Permit Application

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

Development
076
9) 526-2550

OFFICE USE ONLY	
Date Received: <u>4-17-19</u>	Permit No.: B2019-0615
Date Issued: <u>4-17-19</u>	By: <u>CRK</u>
	Payment Type: <u>CHECK</u>

TYPE OF WORK		
<input checked="" type="checkbox"/> New construction	<input type="checkbox"/> Addition/alteration/replacement	
<input type="checkbox"/> Demolition	<input type="checkbox"/> Other, Specify:	
CATEGORY OF CONSTRUCTION		
<input checked="" type="checkbox"/> 1- and 2-family dwelling	<input type="checkbox"/> Commercial/industrial	<input type="checkbox"/> Accessory building
<input type="checkbox"/> Multi-family	<input type="checkbox"/> Master builder	<input type="checkbox"/> Other, Specify:
JOB SITE INFORMATION AND LOCATION		
Job site address: <u>12090 SW 173rd Terrace</u>		
City/State/ZIP: <u>BEAVERTON, OR 97007</u>		
Suite/bldg./apt. no.:	Project name:	
Cross street/directions to job site: <u>SW 175TH AVE AND SW BARROWS RD</u>		
Subdivision: <u>SOUTH COOPER MT.</u>	Lot no.: <u>178</u>	
Tax map/parcel no.:		
DESCRIPTION OF WORK		
NEW CONSTRUCTION		
<input checked="" type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> TENANT	
Name: <u>SK HOFF CONSTRUCTION</u>		
Address: <u>735 SW 158TH AVE</u>		
City/State/ZIP: <u>BEAVERTON, OR 97006</u>		
Phone: <u>(503) 641-7342</u>	Fax: <u>(503) 641-7661</u>	
E-mail: <u>sguerrero@arborhomes.com</u>		
APPLICANT		
Business name: <u>SK HOFF CONSTRUCTION</u>		
Contact name: <u>SANDRO GUERRERO</u>		
Address: <u>735 SW 158TH AVE</u>		
City/State/ZIP: <u>BEAVERTON, OR 97006</u>		
Phone: <u>(503) 319-6963</u>	Fax: <u>(503) 641-7661</u>	
E-mail: <u>sguerrero@arborhomes.com</u>		
CONTRACTOR		
Business name: <u>JACOBS HEATING & AIR CONDITIONING, INC</u>		
Address: <u>1421 SE HOLGATE BLVD</u>		
City/State/ZIP: <u>PORTLAND, OR 97202</u>		
Phone: <u>(503) 234-7331</u>	Fax:	
E-mail: <u>jeni@jacobsheating.com</u>		
CCB lic.: <u>1441</u>	City or metro lic.: <u>93-0412591</u>	

Authorized signature: [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 **	<u>1</u>		
Air conditioner †		46.75	46.75
Heat pump †		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	<u>1</u>	23.32	
Gas fireplace/insert/stove	<u>1</u>	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	<u>1</u>	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	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			
<input type="checkbox"/> Check for Plan Review (25% of permit fee)			
State surcharge (12% of permit fee)			33.32
TOTAL PERMIT FEE			\$415.59 \$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.



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: 4/17/2019	Permit No.: B2019-1583
Date Issued: 4/17/2019	By: [Signature]
Payment Type:	

TYPE OF WORK	
<input type="checkbox"/> New construction	<input checked="" type="checkbox"/> Addition/alteration/replacement
<input type="checkbox"/> Demolition	<input type="checkbox"/> Other, Specify:
CATEGORY OF CONSTRUCTION	
<input type="checkbox"/> 1- and 2-family dwelling	<input checked="" type="checkbox"/> Commercial/Industrial
<input type="checkbox"/> Multi-family	<input type="checkbox"/> Master builder
<input type="checkbox"/> Accessory building	<input type="checkbox"/> Other, Specify:
JOB SITE INFORMATION AND LOCATION	
Job site address: 15232 NW Greenbrier Pkwy	
City/State/ZIP: Beaverton OR 97006	
Suite/bldg./apt. no.:	Project name: Cornell Oaks
Cross street/directions to job site: Waterside Bldg. A-Najit	
Subdivision:	Lot no.:
Tax map/parcel no.:	
DESCRIPTION OF WORK	
Install gas pipe to new generator.	
<input checked="" type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> TENANT
Name: Najit Technologies Inc.	
Address: 15232 NW Greenbrier Pkwy	
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: [Signature]
 Print name: Ryan Poteet
 Date: 4-17-19

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: 2500.00			

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	Total cost for fuel piping outlets:
Fireplace/log lighter/gas log		#/outlets	
Range		#/outlets	Total cost for fuel piping outlets:
Barbecue		#/outlets	
Clothes dryer		#/outlets	
Other:		#/outlets	

CALCULATE MECHANICAL PERMIT FEES	
Subtotal	97.63
Minimum permit fee	97.63
<input type="checkbox"/> 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 Milikan Way
Beaverton, OR 97076
Phone: 503-526-2542
Email: cunderwood@beavertonoregon.gov

Residential Mechanical Authorization To Begin Work

05350-BMC-19-00238

Approval Code: 616133 4/16/2019 2:33:54PM
E-mailed To: info@247heatcool.com

B2019-1577

Form with sections: TYPE OF WORK, CATEGORY OF CONSTRUCTION, JOB SITE INFORMATION AND LOCATION, DESCRIPTION OF WORK, APPLICANT, CONTRACTOR. Includes checkboxes for construction types and fields for address, phone, and email.

Table with 4 columns: Description, Qty., Ea., Total. Rows include Heating/Cooling Appliances (Furnace, Air Conditioning), Minimum Fees, and Mechanical Permit Fees.

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.



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-19-00239

Approval Code: 08138G 4/16/2019 4:16:05PM
E-mailed To: admin@columbianw.com

B2019-1576

Form with sections: TYPE OF WORK, CATEGORY OF CONSTRUCTION, JOB SITE INFORMATION AND LOCATION, DESCRIPTION OF WORK, APPLICANT, CONTRACTOR. Includes checkboxes for construction types and fields for address, phone, and email.

Table with 4 columns: Description, Qty, Ea, Total. Rows include Heating/Cooling Appliances (Furnace, Air Conditioning), Minimum Fees, and Mechanical Permit Fees.

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.



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-19-00235

Approval Code: 42861P 4/16/2019 1:00:34PM
 E-mailed To: lisap@roth-heat.com

B2019-1571

TYPE OF WORK	
<input type="checkbox"/> New Construction	<input checked="" type="checkbox"/> Addition/alteration/replacement
CATEGORY OF CONSTRUCTION	
<input checked="" type="checkbox"/> 1 or 2 family dwelling	<input type="checkbox"/> Multi-family <input type="checkbox"/> Commercial <input type="checkbox"/> Accessory
JOB SITE INFORMATION AND LOCATION	
Job Address: 12670 SW 10TH ST	
City/State/ZIP: BEAVERTON OR 97005	
Suite/bldg./apt.no.:	
Project Name: CHESHIER/151025	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S116DD03200	
DESCRIPTION OF WORK	
INSTALL AIR CONDITIONER	
APPLICANT	
Name: JAMIE CHESHIER	
Phone: 5204296554	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.



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-19-00237

Approval Code: 07674G 4/16/2019 1:29:23PM
E-mailed To: bestownerdirect@yahoo.com

B 2019-1573

Form with sections: TYPE OF WORK, CATEGORY OF CONSTRUCTION, JOB SITE INFORMATION AND LOCATION, DESCRIPTION OF WORK, APPLICANT, CONTRACTOR. Includes checkboxes for construction types and fields for address, phone, and email.

Table with 4 columns: Description, Qty., Ea., Total. Rows include Heating/Cooling Appliances, Air Conditioning, Minimum Fees, Mechanical Permit Fees, and TOTAL PERMIT FEE.

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.



Mechanical Permit Application

Community and Economic Development
 PO Box 4755, Beaverton, OR 97076
 Phone: (503) 626-2403; Fax: (503) 526-2560
 Internet address: www.BeavertonOregon.gov

OFFICE USE ONLY	
Date Received: 3/20/19	Permit No.: B2018-0509
Date Issued: 4-2-19	By: CRL
Payment Type: CHECK	

TYPE OF WORK		
<input type="checkbox"/> New construction	<input type="checkbox"/> Addition/alteration/replacement	
<input type="checkbox"/> Demolition	<input type="checkbox"/> Other, Specify:	
CATEGORY OF CONSTRUCTION		
<input type="checkbox"/> 1- and 2-family dwelling	<input type="checkbox"/> Commercial/Industrial	<input type="checkbox"/> Accessory building
<input type="checkbox"/> Multi-family	<input type="checkbox"/> Master builder	<input type="checkbox"/> Other, Specify:
JOB SITE INFORMATION AND LOCATION		
Job site address: 15617 SW Wren Lane		
City/State/ZIP: Beaverton, OR		
Sublot/bldg./apt. no.:	Project name: Russell	
Cross street/directions to job site:		
Subdivision: Westmont	Lot no.: 36	
Tax map/parcel no.:		
DESCRIPTION OF WORK		
NSFR - Change Vendor		
<input type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> 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 Alcock Dr, Suite#1104		
City/State/ZIP: Hillsboro Oregon 97124		
Phone: (503) 443-5692	Fax:	
E-mail: ellaproheating9@gmail.com		
CCB No.: 209001	City or metro lic.: 12100	

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.	Eq.	Total
Heating/cooling **For Furnace, select>> Select One			
Furnace, incl. ductwork, vent. and liner **			
Air conditioner	1		44.10
Heat pump			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			23.32
Gas replace/insert/stove			33.39
Gas log/lighter			23.32
Pool or spa heater, kiln*			22.00
Wood/pellet stove/hear			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)	4		23.32
Attic/crawlspace fans			23.32
Whole house ventilation or Radon mitigation	1		23.32
Other:			23.32
Fuel piping			
\$14.5 for first four; \$4.93 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	
<input type="checkbox"/> Check for Plan Review (25% of permit fee)			
State surcharge (12% of permit fee)		11.72	
TOTAL PERMIT FEE		\$109.35	

Authorized signature: 
 Print name: **Ella Duran** Date: **03/21/19**

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

389.47



Mechanical Permit Application

Community and Economic Development
 PO Box 4756, Beaverton, OR 97076
 Phone: (503) 526-2403; Fax: (503) 526-2550
 Internet address: www.BeavertonOregon.gov

OFFICE USE ONLY	
Date Received: 3/20/19	Permit No.: B2018-3556
Date Issued: 4-2-19	By: CRL
	Payment Type: Check

TYPE OF WORK	
<input type="checkbox"/> New construction	<input type="checkbox"/> Addition/alteration/replacement
<input type="checkbox"/> Demolition	<input type="checkbox"/> Other, Specify:
CATEGORY OF CONSTRUCTION	
<input type="checkbox"/> 1- and 2-family dwelling	<input type="checkbox"/> Commercial/Industrial
<input type="checkbox"/> Multi-family	<input type="checkbox"/> Master builder
<input type="checkbox"/> Accessory building	<input type="checkbox"/> Other, Specify:
JOB SITE INFORMATION AND LOCATION	
Job site address: 15711 SW Wren Lane	
City/State/ZIP: Beaverton, OR	
Suite/bldg./apt. no.:	Project name: Russell
Cross street/directions to job site:	
Subdivision: Westmont	Lot no.: 39
Tax map/parcel no.:	
DESCRIPTION OF WORK	
NSFR - Change Vendor	
<input type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> 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 Alciek Dr, Suite#1104	
City/State/ZIP: Hillsboro Oregon 97124	
Phone: (503) 443-5692	Fax:
E-mail: eliaproheating9@gmail.com	
CCB lic.: 209001	City or metro no.: 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, include 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.	Eq.	Total
Heating/cooling **For Furnace, select >> Select One			
Furnace, incl. ductwork, vent. and liner **	1		
Air conditioner			44.10
Heat pump			61.06
Ductwork, alterations and additions			23.32
Hydraulic 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 replace/insert/stove	1		33.39
Gas 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			
\$14.15 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			#outlets
Barbecue			#outlets
Clothes dryer			#outlets
Other:			#outlets
CALCULATE MECHANICAL PERMIT FEES			
Subtotal			
Minimum permit fee		97.63	
<input type="checkbox"/> 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 Milikan Way
Beaverton, OR 97076
Phone: 503-526-2542
Email: cunderwood@beavertonoregon.gov

Residential Mechanical Authorization To Begin Work

B2019-134

05350-BMC-19-00200

Approval Code: 05099G 4/1/2019 5:28:37PM
E-mailed To: ace-hvac@hotmail.com

TYPE OF WORK	
<input type="checkbox"/> New Construction	<input checked="" type="checkbox"/> Addition/alteration/replacement
CATEGORY OF CONSTRUCTION	
<input checked="" type="checkbox"/> 1 or 2 family dwelling	<input type="checkbox"/> Multi-family <input type="checkbox"/> Commercial <input type="checkbox"/> Accessory
JOB SITE INFORMATION AND LOCATION	
Job Address: 13220 SW WHISTLING WAY	
City/State/ZIP: BEAVERTON OR 97008	
Suite/bldg./apt.no.:	
Project Name:	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S121AC08500	
DESCRIPTION OF WORK	
replace air handler	
APPLICANT	
Name: Michael Dudycha	
Phone: 9712098757	Fax: 8882960121
Email: ace-hvac@hotmail.com	
CONTRACTOR	
CCB lic. no.: 194023	
Business Name: ACE ALL CLIMATE ENGINEERING LLC	
Contact:	
Address: PO BOX 3733	
City/State/ZIP: , SALEM OR 97302	
Phone: 5034001877	Fax: 8882960121
Email: ace-hvac@hotmail.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.



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: 4-2-19	Permit No.: B2019-1315
Date Issued: 4-2-19	By: CEC
	Payment Type: VISA

TYPE OF WORK	
<input type="checkbox"/> New construction	<input checked="" type="checkbox"/> Addition/alteration/replacement
<input type="checkbox"/> Demolition	<input type="checkbox"/> Other, Specify:
CATEGORY OF CONSTRUCTION	
<input checked="" type="checkbox"/> 1- and 2-family dwelling	<input type="checkbox"/> Commercial/industrial
<input type="checkbox"/> Multi-family	<input type="checkbox"/> Master builder
<input type="checkbox"/> Accessory building	<input type="checkbox"/> Other, Specify:
JOB SITE INFORMATION AND LOCATION	
Job site address: 6155 SW Wilson Ave	
City/State/ZIP: Beaverton OR 97008	
Suite/bldg./apt. no.:	Project name: WINCHESTER
Cross street/directions to job site: Allen Blvd	
Subdivision: Wilson Park	Lot no.: 282
Tax map/parcel no.: 10	
DESCRIPTION OF WORK	
install gas fireplace	
<input checked="" type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> TENANT
Name: Winchester	
Address: 6155 SW Wilson Ave	
City/State/ZIP: Beaverton, OR 97008	
Phone: 310-489-5033	Fax:
E-mail: lwbeaches@hotmail.com	
APPLICANT	
Business name:	
Contact name: Lucy Winchester	
Address: 6155 SW Wilson Ave	
City/State/ZIP: Beaverton, OR 97008	
Phone: 310-489-5033	Fax:
E-mail: lwbeaches@hotmail.com	
CONTRACTOR	
Business name: N/A Homeowner	
Address:	
City/State/ZIP:	
Phone:	Fax:
E-mail:	
CCB lic.:	City or metro lic.:

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 :		46.75	
Heat pump :		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	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		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	0
Fireplace/log lighter/gas log		#/outlets	
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
<input type="checkbox"/> Check for Plan Review (25% of permit fee)			0
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

Authorized signature: Lucy Winchester

Print name: Lucy Winchester Date: 4-1-19



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: 4-1-19	Permit No.: B2019-1309
Date Issued: 4-1-19	By: CML
	Payment Type: USA

TYPE OF WORK	
<input type="checkbox"/> New construction	<input checked="" type="checkbox"/> Addition/alteration/replacement
<input type="checkbox"/> Demolition	<input type="checkbox"/> Other, Specify:
CATEGORY OF CONSTRUCTION	
<input type="checkbox"/> 1- and 2-family dwelling	<input checked="" type="checkbox"/> Commercial/industrial
<input type="checkbox"/> Multi-family	<input type="checkbox"/> Master builder
<input type="checkbox"/> Accessory building	<input type="checkbox"/> Other, Specify:
JOB SITE INFORMATION AND LOCATION	
Job site address: 8190 SW Nimbus Ave	
City/State/ZIP: Beaverton, OR 97008	
Suite/bldg./apt. no.:	Project name:
Cross street/directions to job site: Nimbus and Hall	
Subdivision:	Lot no.:
Tax map/parcel no.:	
DESCRIPTION OF WORK	
BTU	
<input checked="" type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> TENANT
Name: Harsch Investment Properties	
Address: 8725 SW Cirrus Ave	
City/State/ZIP: Beaverton, OR 97008	
Phone:	Fax:
E-mail:	
APPLICANT	
Business name: Oregon-Aire, Inc	
Contact name: Ian McDonald	
Address: 7715 NE 33rd Drive	
City/State/ZIP: Portland, OR 97211	
Phone: (503) 335-2222	Fax:
E-mail: permits@oregon-aire.com	
CONTRACTOR	
Business name: Oregon-Aire, Inc	
Address: 7715 NE 33rd Drive	
City/State/ZIP: Portland, OR 97211	
Phone: (503) 335-2222	Fax:
E-mail: permits@oregon-aire.com	
CCB lic.: 64235	City or metro lic.:

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	0
Fireplace/log lighter/gas log		#/outlets	
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
<input type="checkbox"/> 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.

Authorized signature: *Ian McDonald*

Print name: Ian McDonald Date: 4/1/19



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: 4-1-19	Permit No.: B2019-308
Date Issued: 4-1-19	By: CML
	Payment Type: USA

TYPE OF WORK	
<input type="checkbox"/> New construction	<input checked="" type="checkbox"/> Addition/alteration/replacement
<input type="checkbox"/> Demolition	<input type="checkbox"/> Other, Specify:
CATEGORY OF CONSTRUCTION	
<input type="checkbox"/> 1- and 2-family dwelling	<input checked="" type="checkbox"/> Commercial/Industrial
<input type="checkbox"/> Multi-family	<input type="checkbox"/> Master builder
<input type="checkbox"/> Accessory building	<input type="checkbox"/> Other, Specify:
JOB SITE INFORMATION AND LOCATION	
Job site address: 8170 SW Nimbus Ave	
City/State/ZIP: Beaverton, OR 97008	
Suite/bldg./apt. no.: #5	Project name:
Cross street/directions to job site: Nimbus and Hall	
Subdivision:	Lot no.:
Tax map/parcel no.:	
DESCRIPTION OF WORK	
RTU	
<input checked="" type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> TENANT
Name: Harsch Investment Properties	
Address: 8725 SW Cirrus Ave	
City/State/ZIP: Beaverton, OR 97008	
Phone:	Fax:
E-mail:	
APPLICANT	
Business name: Oregon-Aire, Inc	
Contact name: Ian McDonald	
Address: 7715 NE 33rd Drive	
City/State/ZIP: Portland, OR 97211	
Phone: (503) 335-2222	Fax:
E-mail: permits@oregon-aire.com	
CONTRACTOR	
Business name: Oregon-Aire, Inc	
Address: 7715 NE 33rd Drive	
City/State/ZIP: Portland, OR 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: 4/1/19

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.	Eq.	Total
Heating/cooling **For Furnace, select>> Over 100K BTU			
Furnace, incl. ductwork, vent, and liner **		54.91	
Air conditioner †	1	46.75	46.75
Heat pump †		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, kln*		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	
<input type="checkbox"/> 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

TYPE OF WORK	
<input type="checkbox"/> New construction	<input checked="" type="checkbox"/> Addition/alteration/replacement
<input type="checkbox"/> Demolition	<input type="checkbox"/> Other, Specify:
CATEGORY OF CONSTRUCTION	
<input checked="" type="checkbox"/> 1- and 2-family dwelling	<input type="checkbox"/> Commercial/industrial
<input type="checkbox"/> Multi-family	<input type="checkbox"/> Master builder
<input type="checkbox"/> Accessory building	<input type="checkbox"/> Other, Specify:
JOB SITE INFORMATION AND LOCATION	
Job site address: 6535 SW Imperial Drive	
City/State/ZIP: Beaverton, Oregon 97008	
Suite/bldg./apt. no.:	Project name:
Cross street/directions to job site:	
Princess Ave	
Subdivision:	Lot no.:
Tax map/parcel no.:	
DESCRIPTION OF WORK	
Updating Range from Electric to Gas - New gas line	
<input checked="" type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> TENANT
Name: Christy Geddes	
Address: 6535 SW Imperial Drive	
City/State/ZIP: Beaverton, Oregon 97008	
Phone: (503) 522-2242	Fax:
E-mail: clgeddes@yahoo.com	
APPLICANT	
Business name:	
Contact name: Christy Geddes	
Address: 6535 SW Imperial Drive	
City/State/ZIP: Beaverton, Oregon 97008	
Phone: (503) 522-2242	Fax:
E-mail: clgeddes@yahoo.com	
CONTRACTOR	
Business name:	
Address:	
City/State/ZIP:	
Phone:	Fax:
E-mail:	
CCB lic.:	City or metro lic.:
Authorized signature:	
Print name: Christy Geddes	Date: 03/28/19

OFFICE USE ONLY	
Date Received: 4-1-19	Permit No.: B2019-1301
Date Issued: 4-1-19	By: CRZ
Payment Type: VISA	

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: \$500.00			
RESIDENTIAL EQUIPMENT / SYSTEMS FEES			
<i>For special information use checklist.</i>			
Description	Qty.	Ea.	Total
Heating/cooling			
Furnace, incl. ductwork, vent, and liner		54.91	
Air conditioner		46.75	
Heat pump		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/tog 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	Total cost for fuel piping outlets:
Fireplace/log lighter/gas log		#/outlets	
Range	1	#/outlets	1
Barbecue		#/outlets	
Clothes dryer		#/outlets	
Other:		#/outlets	
CALCULATE MECHANICAL PERMIT FEES			
Subtotal			
Minimum permit fee			97.63
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.



Mechanical Permit Application

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

RECEIVED

BUILDING SERVICES DIVISION OFFICE USE ONLY	
Date Received: JAN 31 2019	Permit No: 152019-0456
Date Issued: 4-3-19	By: CR
	Payment Type: check

TYPE OF WORK	
<input checked="" type="checkbox"/> New construction	<input type="checkbox"/> Addition/alteration/replacement
<input type="checkbox"/> Demolition	<input type="checkbox"/> Other, Specify:
CATEGORY OF CONSTRUCTION	
<input checked="" type="checkbox"/> 1- and 2-family dwelling	<input type="checkbox"/> Commercial/Industrial
<input type="checkbox"/> Multi-family	<input type="checkbox"/> Accessory building
	<input type="checkbox"/> Master builder
	<input type="checkbox"/> Other, Specify:
JOB SITE INFORMATION AND LOCATION	
Job site address: 17338 SW CONDOR LANE	
City/State/ZIP: BEAVERTON, OR 97007	
Sublot/bldg./apl. no.:	Project name:
Cross street/directions to job site: SW 175TH AVE AND SW BARROWS RD	
Subdivision: SOUTH COOPER MT.	Lot no.: 187
Tax map/parcel no.:	
DESCRIPTION OF WORK	
NEW CONSTRUCTION	
<input checked="" type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> TENANT
Name: SK HOOF 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: jeni@jacobsheating.com	
CCB lic.: 1441	City or metro lic.: 93-0412591

BUILDING SERVICES DIVISION 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.	Eq.	Total
Heating/cooling **For Furnace, select>> Select One			
Furnace, incl. ductwork, vent, and liner **	1		
Air conditioner *	1	46.75	46.75
Heat pump *		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/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
All/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	4
Fireplace/log lighter/gas log		#/outlets	
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			
<input type="checkbox"/> Check for Plan Review (25% of permit fee)			
State surcharge (12% of permit fee)			33.32
TOTAL PERMIT FEE			\$310.99

Authorized signature:

Print name: **Jeni Ensminger** Date: **01/29/19**

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.



City Of Beaverton

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

Residential Mechanical Authorization To Begin Work

R20019-1345

05350-BMC-19-00202

Approval Code: 016740 4/3/2019 12:00:56PM
E-mailed To: permits@pyramidheating.com

TYPE OF WORK	
<input type="checkbox"/> New Construction	<input checked="" type="checkbox"/> Addition/alteration/replacement
CATEGORY OF CONSTRUCTION	
<input checked="" type="checkbox"/> 1 or 2 family dwelling	<input type="checkbox"/> Multi-family <input type="checkbox"/> Commercial <input type="checkbox"/> Accessory
JOB SITE INFORMATION AND LOCATION	
Job Address: 13125 SW FOREST GLENN CT	
City/State/ZIP: BEAVERTON OR 97008	
Suite/bldg./apt.no.:	
Project Name: 82977	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S121DB05400	
DESCRIPTION OF WORK	
vent, replace combo unit	
APPLICANT	
Name: Kyle Porter	
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
Other Fuel Burning Appliances			
Water heater	1	\$23.32	\$23.32
Chimney/liner/flue/vent	1	\$33.39	\$33.39
Minimum Fees			
Balance of permit fees			\$40.92
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.



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: 4-3-19	Permit No.: B2019-1343
Date Issued: 4-3-19	By: CRL
	Payment Type:

TYPE OF WORK	
<input type="checkbox"/> New construction	<input checked="" type="checkbox"/> Addition/alteration/replacement
<input type="checkbox"/> Demolition	<input type="checkbox"/> Other, Specify:
CATEGORY OF CONSTRUCTION	
<input type="checkbox"/> 1- and 2-family dwelling	<input checked="" type="checkbox"/> Commercial/industrial
<input type="checkbox"/> Multi-family	<input type="checkbox"/> Master builder
<input type="checkbox"/> Accessory building	<input type="checkbox"/> Other, Specify:
JOB SITE INFORMATION AND LOCATION	
Job site address: 16055 & 16165 SW Regatta LN	
City/State/ZIP: Beaverton OR 97007	
Suite/bldg./apt. no.:	Project name: Waterhouse
Cross street/directions to job site:	
158TH & Walker RD	
Subdivision:	Lot no.:
Tax map/parcel no.:	
DESCRIPTION OF WORK	
Replace 22 Existing units adding 6" curb extension. Units are like for like.	
<input checked="" type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> TENANT
Name: Parr Financial Partners LLC	
Address: 1300 SW 5TH AVE STE 2815	
City/State/ZIP: Portland OR 97201	
Phone: (503) 226-6500	Fax:
E-mail: Parrfinancial1@gmail.com	
APPLICANT	
Business name: Climate Control	
Contact name: Dave Knight	
Address: 16500 SW 72ND AVE	
City/State/ZIP: Portland OR 97224	
Phone: (503) 572-7487	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) 453-4822	Fax: (503) 968-7224
E-mail: dave@climatecontrolinc.com	
CCB lic.: 62196	City or metro lic.:
Authorized signature:	
Print name: Dave Knight	Date: 04/01/20

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.	Eq.	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	0
Fireplace/log lighter/gas log		#/outlets	
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	
<input type="checkbox"/> 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: 4-3-19	Permit No.: B2019-1342
Date Issued: 4-3-19	By: CWL
	Payment Type: VISA

TYPE OF WORK	
<input type="checkbox"/> New construction	<input checked="" type="checkbox"/> Addition/alteration/replacement
<input type="checkbox"/> Demolition	<input type="checkbox"/> Other, Specify:
CATEGORY OF CONSTRUCTION	
<input checked="" type="checkbox"/> 1- and 2-family dwelling	<input type="checkbox"/> Commercial/industrial
<input type="checkbox"/> Multi-family	<input type="checkbox"/> Master builder
	<input type="checkbox"/> Accessory building
	<input type="checkbox"/> Other, Specify:
JOB SITE INFORMATION AND LOCATION	
Job site address: 7200 SW Tierra Del Mar Dr	
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	
Kitchen Alteration - new cabinets, Appliances & counters	
<input checked="" type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> TENANT
Name: Charles E Emmaneel	
Address: 7200 SW Tierra Del Mar Dr	
City/State/ZIP: Beaverton, OR 97007	
Phone: 971-228-8772	Fax:
E-mail: emmaneel@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.:

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 †		46.75	
Heat pump †		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	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	0
Fireplace/log lighter/gas log		#/outlets	
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
<input type="checkbox"/> 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.

Authorized signature: *Charles E Emmaneel*

Print name: Charles E Emmaneel Date: 4/3/19



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: 4-3-19	Permit No.: B2019-1339
Date Issued: 4-3-19	By: CRL
	Payment Type: WC

TYPE OF WORK	
<input type="checkbox"/> New construction	<input checked="" type="checkbox"/> Addition/alteration/replacement
<input type="checkbox"/> Demolition	<input type="checkbox"/> Other, Specify:
CATEGORY OF CONSTRUCTION	
<input checked="" type="checkbox"/> 1- and 2-family dwelling	<input type="checkbox"/> Commercial/industrial
<input type="checkbox"/> Multi-family	<input type="checkbox"/> Master builder
<input type="checkbox"/> Accessory building	<input type="checkbox"/> Other, Specify:
JOB SITE INFORMATION AND LOCATION	
Job site address: 11845 SW Settler Way	
City/State/ZIP: Beaverton/Or/97008	
Suite/bldg./apt. no.:	Project name: Wall Bath
Cross street/directions to job site:	
Subdivision:	Lot no.:
Tax map/parcel no.:	
DESCRIPTION OF WORK	
3 BATH REMODEL	
<input type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> TENANT
Name: Kirsten Wall	
Address: 11845 SW Settler Way	
City/State/ZIP: Beaverton/Or/972008	
Phone: (971) 998-9978	Fax:
E-mail:	
APPLICANT	
Business name:	
Contact name:	
Address:	
City/State/ZIP:	
Phone:	Fax:
E-mail:	
CONTRACTOR	
Business name: Daniel Akers Properties	
Address: 26415 SW Petes Mountain Rd.	
City/State/ZIP: West Linn/Or/97068	
Phone: (503) 705-0565	Fax:
E-mail: dan.akers@comcast.net	
CGB lic.: 95186	City or metro lic.:

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)	3	23.32	69.96
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	0
Fireplace/log lighter/gas log		#/outlets	
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
<input type="checkbox"/> 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.

Authorized signature:

Print name: Daniel Akers Date: 04/03/20



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: 4-3-19	Permit No.: B2019-1330
Date Issued: 4-3-19	By: CRL
	Payment Type: MC

TYPE OF WORK	
<input type="checkbox"/> New construction	<input checked="" type="checkbox"/> Addition/alteration/replacement
<input type="checkbox"/> Demolition	<input type="checkbox"/> Other, Specify:
CATEGORY OF CONSTRUCTION	
<input checked="" type="checkbox"/> 1- and 2-family dwelling	<input type="checkbox"/> Commercial/industrial
<input type="checkbox"/> Multi-family	<input type="checkbox"/> Accessory building
	<input type="checkbox"/> Master builder
	<input type="checkbox"/> Other, Specify:
JOB SITE INFORMATION AND LOCATION	
Job site address: 6125 SW Main St	
City/State/ZIP: Beav. Or 97008	
Suite/bldg./apt. no.:	Project name:
Cross street/directions to job site: Allen + Main	
Subdivision:	Lot no.:
Tax map/parcel no.:	
DESCRIPTION OF WORK	
Add heat pump	
<input checked="" type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> TENANT
Name: Pat Lewis	
Address: 6125 SW Main St	
City/State/ZIP: Beav. 97008	
Phone: 503-643-5660	Fax:
E-mail:	
APPLICANT	
Business name: Don's Air Care Inc	
Contact name: David Loynes	
Address: P O Box 6408	
City/State/ZIP: Alder, Or	
Phone: 503-642-5844	Fax:
E-mail:	
CONTRACTOR	
Business name: SAME	
Address:	
City/State/ZIP:	
Phone:	Fax:
E-mail:	
CCB lic.: 62184	City or metro lic.:

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 180K BTU			
Furnace, incl. ductwork, vent, and liner **		54.91	
Air conditioner 1		46.75	
Heat pump 1	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	Total cost for fuel piping outlets:
Fireplace/log lighter/gas log		#/outlets	
Range		#/outlets	Total cost for fuel piping outlets:
Barbecue		#/outlets	
Clothes dryer		#/outlets	Total cost for fuel piping outlets:
Other:		#/outlets	
CALCULATE MECHANICAL PERMIT FEES			
Subtotal			
Minimum permit fee		97.63	
<input type="checkbox"/> 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.

Authorized signature: <i>David Loynes</i>	Print name: David Loynes	Date: 4/3/19
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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

TYPE OF WORK	
<input type="checkbox"/> New construction	<input type="checkbox"/> Addition/alteration/replacement
<input type="checkbox"/> Demolition	<input checked="" type="checkbox"/> Other, Specify:
CATEGORY OF CONSTRUCTION	
<input type="checkbox"/> 1- and 2-family dwelling	<input checked="" type="checkbox"/> Commercial/industrial
<input type="checkbox"/> Multi-family	<input type="checkbox"/> Accessory building
	<input type="checkbox"/> Master builder
	<input type="checkbox"/> Other, Specify:
JOB SITE INFORMATION AND LOCATION	
Job site address: 14603 SW Millikan way	
City/State/ZIP: Beaverton, OR 97008	
Suite/bldg./apt. no.:	Project name: Adiruchi
Cross street/directions to job site: Murray Blvd	
Subdivision:	Lot no.:
Tax map/parcel no.:	
DESCRIPTION OF WORK	
Install a 16' type one hood	
<input type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> TENANT
Name:	
Address:	
City/State/ZIP:	
Phone:	Fax:
E-mail:	
APPLICANT	
Business name: Karina Leyva	
Contact name: PKNW Construction	
Address: Pobox 3686	
City/State/ZIP: Hillsboro, OR	
Phone: 503-530-6121	Fax:
E-mail: pknwconstruction@gmail.com	
CONTRACTOR	
Business name: PKNW Construction	
Address:	
City/State/ZIP:	
Phone:	Fax:
E-mail:	
CCB lic.: 209936	City or metro lic.:

Authorized signature:

Print name: Karina Leyva Date: 2-4-19

OFFICE USE ONLY	
Date Received: 2/4/2019	Permit No.: B2019-0494
Date Issued: 2-3-19	By:
	Payment Type: USA

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 †		46.75	
Heat pump †		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	Total cost for fuel piping outlets:
Fireplace/log lighter/gas log		#/outlets	
Range		#/outlets	Total cost for fuel piping outlets:
Barbecue		#/outlets	
Clothes dryer		#/outlets	Total cost for fuel piping outlets:
Other:		#/outlets	
CALCULATE MECHANICAL PERMIT FEES			
Subtotal			
Minimum permit fee			97.63
<input type="checkbox"/> 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.

COB Revision/Tracking #: _____

REV _____

T-19-002

Mechanical Permit Application

City of Beaverton Community Development

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

OR 97076
C: (503) 528-2550

RECEIVED

OFFICE USE ONLY

Date Received: 03/21/2019	Permit No.: B2018-5397
Date Issued: 4-3-19	By: CM
CITY OF BEAVERTON	
Payment Type: <i>one</i>	

TYPE OF WORK	
<input checked="" type="checkbox"/> New construction	<input type="checkbox"/> Addition/alteration/replacement
<input type="checkbox"/> Demolition	<input type="checkbox"/> Other, Specify: _____
CATEGORY OF CONSTRUCTION	
<input type="checkbox"/> 1- and 2-family dwelling	<input type="checkbox"/> Commercial/Industrial
<input type="checkbox"/> Multi-family	<input type="checkbox"/> Master builder
<input type="checkbox"/> Accessory building	<input type="checkbox"/> Other, Specify: _____
JOB SITE INFORMATION AND LOCATION	
Job site address: 17209 SW GOLDCREST LN	
City/State/ZIP: Beaverton, Or 97007	
Suite/bldg./apt. no.: Bldg 12	Project name: SCMH
Cross street/directions to job site: _____	
Subdivision: South Cooper MTN HTS Lot no.: 70	
Tax map/parcel no.: _____	
DESCRIPTION OF WORK	
HVAC: Furnace, duct work, venting, & gas piping	
<input type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> TENANT
Name: Everett Custom Homes	
Address: 3330 NW Yeon Ave	
City/State/ZIP: Portland, Or 97210	
Phone: 503-726-7041	Fax: _____
E-mail: hannah@everetthomesnw.com	
APPLICANT	
Business name: Everett Custom Homes	
Contact name: Hannah Leas	
Address: 3330 NW Yeon Ave	
City/State/ZIP: Portland, Or 97210	
Phone: 503-726-7041	Fax: _____
E-mail: hannah@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.: _____

BUILDING DIVISION

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	
Boller, 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	2
Fireplace/log lighter/gas log		#/outlets	
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			
<input type="checkbox"/> 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.

299.71

Authorized signature: *Andrew Gardner*

Print name: Andrew Gardner

Date: 2/19/2019



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: 4-3-19	Permit No. B2019-1329
Date Issued: 4-3-19	By: CM
	Payment Type: VISA

TYPE OF WORK	
<input type="checkbox"/> New construction	<input checked="" type="checkbox"/> Addition/alteration/replacement
<input type="checkbox"/> Demolition	<input type="checkbox"/> Other, Specify:
CATEGORY OF CONSTRUCTION	
<input type="checkbox"/> 1- and 2-family dwelling	<input checked="" type="checkbox"/> Commercial/Industrial
<input type="checkbox"/> Multi-family	<input type="checkbox"/> Master builder
<input type="checkbox"/> Accessory building	<input type="checkbox"/> Other, Specify:
JOB SITE INFORMATION AND LOCATION	
Job site address: 8565 SW Beaverton-Hillsdale Hwy	
City/State/ZIP: 97225	
Suite/bldg./apt. no.: 3 & 4	Project name: Bellezza Salon Dentist office
Cross street/directions to job site:	
Subdivision:	Lot no.:
Tax map/parcel no.: 1S114AD00100	
DESCRIPTION OF WORK	
Replace (2) GF and (2) AC, like for like	
<input checked="" type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> TENANT
Name: Solvino 8565, LLC	
Address:	
City/State/ZIP:	
Phone: (503) 545-6905	Fax:
E-mail:	
APPLICANT	
Business name: Pyramid Heating & Cooling	
Contact name: Andrew Kyser	
Address: 9409 NE Colfax St	
City/State/ZIP: Portland, Or 97220	
Phone: (503) 786-9522	Fax: (503) 786-3432
E-mail: akyser@pyramidheating.com	
CONTRACTOR	
Business name: Pyramid Heating & Cooling	
Address: 9409 NE Colfax St	
City/State/ZIP: Portland, Or 97220	
Phone: (503) 786-9522	Fax: (503) 786-3432
E-mail: akyser@pyramidheating.com	
CCB lic.: 59852 59352	City or metro lic.:

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 22,000			
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	Total cost for fuel piping outlets:
Fireplace/log lighter/gas log		#/outlets	
Range		#/outlets	Total cost for fuel piping outlets:
Barbecue		#/outlets	
Clothes dryer		#/outlets	Total cost for fuel piping outlets:
Other:		#/outlets	
CALCULATE MECHANICAL PERMIT FEES			
Subtotal			
Minimum permit fee		97.63	
<input type="checkbox"/> 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.

Authorized signature:

Print name: Andrew Kyser Date: 4-3-19



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: 2/11/2019	Permit No.: B 2019-0582
Date Issued: 4-3-19	By: CCL
	Payment Type: USA

TYPE OF WORK	
<input type="checkbox"/> New construction	<input checked="" type="checkbox"/> Addition/alteration/replacement
<input type="checkbox"/> Demolition	<input type="checkbox"/> Other, Specify:
CATEGORY OF CONSTRUCTION	
<input type="checkbox"/> 1- and 2-family dwelling	<input checked="" type="checkbox"/> Commercial/industrial
<input type="checkbox"/> Multi-family	<input type="checkbox"/> Master builder
<input type="checkbox"/> Accessory building	<input type="checkbox"/> Other, Specify:
JOB SITE INFORMATION AND LOCATION	
Job site address: 15035 SW Barrows Rd Bld D Suite 131	
City/State/ZIP: Beaverton Or 97007	
Suite/bldg./apt. no.: Bld D suite 131	Project name: T4 bubble Tea
Cross street/directions to job site:	
Subdivision:	Lot no.:
Tax map/parcel no.:	
DESCRIPTION OF WORK	
Ext Hood Installation	
<input type="checkbox"/> PROPERTY OWNER	<input checked="" type="checkbox"/> TENANT
Name: T4 Bubble Tea	
Address:	
City/State/ZIP:	
Phone:	Fax:
E-mail:	
APPLICANT	
Business name: A&S Construction Corporation	
Contact name: Omar Arellano	
Address: 11401 SW Greenburg Rd	
City/State/ZIP: Tigard OR 97223	
Phone: 971-645-6825	Fax: 503-855-4691
E-mail: arellanos.contractor@gmail.com	
CONTRACTOR	
Business name: A&S Construction Corporation	
Address: 11401 SW Greenburg Rd	
City/State/ZIP: Tigard Or 97223	
Phone: 971-645-6825	Fax: 15031 855-4691
E-mail: arellanos.contractor@gmail.com	
CCB lic.: 220262	City or metro lic.:

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	
<input type="checkbox"/> 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.

241.91

Authorized signature: Omar Arellano	Date:
Print name: Omar Arellano	



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

Residential Mechanical Authorization To Begin Work

B2019-1323

05350-BMC-19-00201

Approval Code: 06832G 4/2/2019 11:13:28AM
 E-mailed To: arin.rodarte@aaaiq.com

TYPE OF WORK	
<input type="checkbox"/> New Construction	<input checked="" type="checkbox"/> Addition/alteration/replacement
CATEGORY OF CONSTRUCTION	
<input checked="" type="checkbox"/> 1 or 2 family dwelling	<input type="checkbox"/> Multi-family <input type="checkbox"/> Commercial <input type="checkbox"/> Accessory
JOB SITE INFORMATION AND LOCATION	
Job Address: 8590 SW KATHERINE LN	
City/State/ZIP: BEAVERTON OR 97225	
Suite/bldg./apt.no.:	
Project Name: JERDE - 56570	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S111AA00300	
DESCRIPTION OF WORK	
ADDING A/C	
APPLICANT	
Name: Arin Rodarte	
Phone: 5035015515	Fax: 5032841552
Email: arin.rodarte@aaaiq.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.



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: 4-4-19	Permit No.: B2019-1351
Date Issued: 4-4-19	By: CML
	Payment Type: check

TYPE OF WORK	
<input type="checkbox"/> New construction	<input checked="" type="checkbox"/> Addition/alteration/replacement
<input type="checkbox"/> Demolition	<input type="checkbox"/> Other, Specify:
CATEGORY OF CONSTRUCTION	
<input type="checkbox"/> 1- end 2-family dwelling	<input checked="" type="checkbox"/> Commercial/industrial
<input type="checkbox"/> Multi-family	<input type="checkbox"/> Master builder
<input type="checkbox"/> Accessory building	<input type="checkbox"/> Other, Specify:
JOB SITE INFORMATION AND LOCATION	
Job site address: 9300 SW Gemini Dr.	
City/State/ZIP: Beaverton, OR 97008	
Suite/bldg./apt. no.:	Project name: Biamp
Cross street/directions to job site:	
Subdivision:	Lot no.:
Tax map/parcel no.:	
DESCRIPTION OF WORK	
Duct mods	
<input type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> TENANT
Name:	
Address:	
City/State/ZIP:	
Phone:	Fax:
E-mail:	
APPLICANT	
Business name: HVAC, Inc.	
Contact name: Jody Depew	
Address: 5188 SE International Way	
City/State/ZIP: Milwaukie, OR 97222	
Phone: (503) 462-4822	Fax: (503) 462-6555
E-mail: jodyd@hvacinco.com	
CONTRACTOR	
Business name: HVAC, Inc	
Address:	
City/State/ZIP:	
Phone:	Fax:
E-mail:	
CCB lic.: 50897	City or metro lic.: 2129
Authorized signature:	
Print name: Jody DeRuw	Date: 04/03/19

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: \$1,200.00 4600-			
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 †		46.75	
Heat pump †		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/fog lighter		23.32	
Pool or spa heater, kln*		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	Total cost for fuel piping outlets:
Fireplace/log lighter/gas log		#/outlets	
Range		#/outlets	0
Barbecue		#/outlets	
Clothes dryer		#/outlets	
Other:		#/outlets	
CALCULATE MECHANICAL PERMIT FEES			
Subtotal			
Minimum permit fee		97.63	
<input type="checkbox"/> 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 Milliken Way
PO Box 4755, Beaverton, OR 97076
Phone: (503) 526-2403 Fax: (503) 526-2550
www.BeavertonOregon.gov

OFFICE USE ONLY

Date Received: 4/5/2018 Permit No.: B2018-5170
Date Issued: [Signature] Payment Type:

TYPE OF WORK	
<input checked="" type="checkbox"/> New construction	<input type="checkbox"/> Addition/alteration/replacement
<input type="checkbox"/> Demolition	<input type="checkbox"/> Other, Specify:
CATEGORY OF CONSTRUCTION	
<input checked="" type="checkbox"/> 1- and 2-family dwelling	<input type="checkbox"/> Commercial/industrial
<input type="checkbox"/> Multi-family	<input type="checkbox"/> Accessory building
	<input type="checkbox"/> Master builder
	<input type="checkbox"/> Other, Specify:
JOB SITE INFORMATION AND LOCATION	
Job site address: 17337 SW Harrier Lane	
City/State/ZIP: Beaverton, OR	
Suite/bldg./apt. no.:	Project name:
Cross street/directions to job site:	
Subdivision: South Cooper Mtn Hts Lot no.: 141	
Tax map/parcel no.:	
DESCRIPTION OF WORK	
NSFR	
<input checked="" type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> 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

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 180K 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			
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 fireplaces			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)	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	0
Fireplace/log lighter/gas log	1	#outlets	
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	
<input type="checkbox"/> Check for Plan Review (25% of permit fee)			
State surcharge (12% of permit fee)			
TOTAL PERMIT FEE			

Authorized signature: [Signature]
Print name: Scott R. Griffin Date: 9/11/18

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

Residential Mechanical Authorization To Begin Work

B2019-1358

05350-BMC-19-00204

Approval Code: 00333D 4/4/2019 11:18:27AM
E-mailed To: s.postula1@detemple.com

Form with sections: TYPE OF WORK, CATEGORY OF CONSTRUCTION, JOB SITE INFORMATION AND LOCATION, DESCRIPTION OF WORK, APPLICANT, CONTRACTOR. Includes checkboxes for construction types and fields for address, phone, and email.

Table with 4 columns: Description, Qty, Ea, Total. Rows include: Other Fuel Burning Appliances, Gas stove/range, Minimum Fees, Mechanical Permit Fees, Subtotal, State surcharge, TOTAL PERMIT FEE.

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.



City Of Beaverton

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

Residential Mechanical Authorization To Begin Work

B2019-1355

05350-BMC-19-00203

Approval Code: 05116G 4/4/2019 7:48:50AM

E-mailed To: jakem@specialtyheating.com

Form with sections: TYPE OF WORK, CATEGORY OF CONSTRUCTION, JOB SITE INFORMATION AND LOCATION, DESCRIPTION OF WORK, APPLICANT, CONTRACTOR. Includes checkboxes for construction types and fields for address, phone, and email.

Table with 4 columns: Description, Qty., Ea., Total. Rows include Heating/Cooling Appliances (Furnace), Minimum Fees (Balance of permit fees), and Mechanical Permit Fees (Subtotal, State surcharge, TOTAL PERMIT FEE).

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.



Mechanical Permit Application

City of Beaverton Community Development
 Building Division
 12725 SW Millikan Way
 PO Box 4765, Beaverton, OR 97078
 Phone: (503) 526-2403 Fax: (503) 526-2550
 www.BeavertonOregon.gov

OFFICE USE ONLY	
Date Received: 4-4-19	Permit No.: B2019-2210
Date Issued: 4-4-19	By: CRL
	Payment Type: check

TYPE OF WORK	
<input type="checkbox"/> New construction	<input checked="" type="checkbox"/> Addition/alteration/replacement
<input type="checkbox"/> Demolition	<input type="checkbox"/> Other, Specify:

CATEGORY OF CONSTRUCTION		
<input type="checkbox"/> 1- and 2-family dwelling	<input checked="" type="checkbox"/> Commercial/Industrial	<input type="checkbox"/> Accessory building
<input type="checkbox"/> Multi-family	<input type="checkbox"/> Master builder	<input type="checkbox"/> Other, Specify:

JOB SITE INFORMATION AND LOCATION	
Job site address: 4650 SW Griffith Dr.	
City/State/ZIP: Beaverton, OR 97005	
Suite/bldg./apt. no.:	Project name: Goodwill Annex
Cross street/directions to job site:	
Subdivision:	Lot no.:
Tax map/parcel no.:	

DESCRIPTION OF WORK
Remove 2 gas packs/reinstall in same location after roof work completed

PROPERTY OWNER		TENANT	
<input checked="" type="checkbox"/>	<input type="checkbox"/>		
Name:			
Address:			
City/State/ZIP:			
Phone:	Fax:		
E-mail:			

APPLICANT	
Business name: HVAC, INC.	
Contact name: JODY DEPEW	
Address: 5188 SE INTERNATIONAL WAY	
City/State/ZIP: MILWAUKIE, OR 97222	
Phone: (503) 462-4822	Fax: (503) 462-6555
E-mail: jodyd@hvacincorp.com	

CONTRACTOR	
Business name: HVAC, INC.	
Address: <i>same</i>	
City/State/ZIP: <i>same</i>	
Phone:	Fax:
E-mail:	
CCB lic.: 50897	City or metro lic.: 2129

Authorized signature: *[Signature]*

Print name: Jody DePew	Date: 03/15/19
------------------------	----------------

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 4500.00			
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 †		46.75	
Heat pump †		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/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	0
Fireplace/log lighter/gas log		#/outlets	
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
<input type="checkbox"/> 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

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

OR 97076
k: (503) 526-2550

OFFICE USE ONLY	
Date Received: 03/21/2019	Permit No.: B2019-5396
Date Issued: 4-3-19	By: <i>CEL</i>
Payment Type:	

CITY OF BEAVERTON
BUILDING DIVISION

TYPE OF WORK	
<input checked="" type="checkbox"/> New construction	<input type="checkbox"/> Addition/alteration/replacement
<input type="checkbox"/> Demolition	<input type="checkbox"/> Other, Specify:
CATEGORY OF CONSTRUCTION	
<input type="checkbox"/> 1- and 2-family dwelling	<input type="checkbox"/> Commercial/Industrial
<input type="checkbox"/> Multi-family	<input type="checkbox"/> Master builder
<input type="checkbox"/> Accessory building	<input type="checkbox"/> Other, Specify:
JOB SITE INFORMATION AND LOCATION	
Job site address: 17215 SW Goldcrest Lane	
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.: 72
Tax map/parcel no.:	
DESCRIPTION OF WORK	
HVAC: Furnace, duct work, venting, & gas piping	
<input type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> TENANT
Name: Everett Custom Homes	
Address: 3330 NW Yeon Ave	
City/State/ZIP: Portland, Or 97210	
Phone: 503-726-7041	Fax:
E-mail: hannah@everetthomesnw.com	
APPLICANT	
Business name: Everett Custom Homes	
Contact name: Hannah Leas	
Address: 3330 NW Yeon Ave	
City/State/ZIP: Portland, Or 97210	
Phone: 503-726-7041	Fax:
E-mail: hannah@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.:

COMMERCIAL 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 *		46.75	
Heat pump *		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/lighter		23.32	
Pool or spa heater, kiln*		23.32	
Wood/pallet 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	2
Fireplace/log lighter/gas log		#/outlets	
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			
<input type="checkbox"/> 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.

Authorized signature: *Andrew Gardner*

Print name: Andrew Gardner Date: 03/20/2019

REV
T 19-005

Mechanical Permit Application
City of Beaverton Community Development.

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

PR 97076
(503) 528-2550

OFFICE USE ONLY

Date Received: 03/21/2019	Permit No.: B2018-5395
Date Issued: 4-3-19	By: <i>CR</i>
CITY OF BEAVERTON	
Payment Type:	

TYPE OF WORK	
<input checked="" type="checkbox"/> New construction	<input type="checkbox"/> Addition/alteration/replacement
<input type="checkbox"/> Demolition	<input type="checkbox"/> Other, Specify:
CATEGORY OF CONSTRUCTION	
<input type="checkbox"/> 1- end 2-family dwelling	<input type="checkbox"/> Commercial/industrial
<input type="checkbox"/> Multi-family	<input type="checkbox"/> Master builder
<input type="checkbox"/> Accessory building	<input type="checkbox"/> Other, Specify:
JOB SITE INFORMATION AND LOCATION	
Job site address: 17219 SW Goldcrest Lane	
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.: 73
Tax map/parcel no.:	
DESCRIPTION OF WORK	
HVAC: Furnace, duct work, venting, & gas piping	
<input type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> TENANT
Name: Everett Custom Homes	
Address: 3330 NW Yeon Ave	
City/State/ZIP: Portland, Or 97210	
Phone: 503-726-7041	Fax:
E-mail: hannah@everetthomesnw.com	
APPLICANT	
Business name: Everett Custom Homes	
Contact name: Hannah Leas	
Address: 3330 NW Yeon Ave	
City/State/ZIP: Portland, Or 97210	
Phone: 503-726-7041	Fax:
E-mail: hannah@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.:

BUILDING DIVISION
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 †		46.75	
Heat pump †		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/pallet 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	Total cost for fuel piping outlets:
Fireplace/log lighter/gas log		#/outlets	
Range	1	#/outlets	14.15
Barbecue		#/outlets	
Clothes dryer		#/outlets	
Other:		#/outlets	
CALCULATE MECHANICAL PERMIT FEES			
Subtotal		174.21	
Minimum permit fee			
<input type="checkbox"/> 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.

Authorized signature: *Andrew Gardner*

Print name: Andrew Gardner Date: 3/20/2019

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

R 97076
(503) 626-2550

RECEIVED

OFFICE USE ONLY

Date Received: 03/21/2019	Permit No.: B2018-5007
Date Issued: 4-3-19	By: <i>[Signature]</i>
CITY OF BEAVERTON BUILDING DIVISION	
Payment Type:	

TYPE OF WORK	
<input checked="" type="checkbox"/> New construction	<input type="checkbox"/> Addition/alteration/replacement
<input type="checkbox"/> Demolition	<input type="checkbox"/> Other, Specify:
CATEGORY OF CONSTRUCTION	
<input type="checkbox"/> 1- and 2-family dwelling	<input type="checkbox"/> Commercial/Industrial
<input type="checkbox"/> Multi-family	<input type="checkbox"/> Master builder
<input type="checkbox"/> Accessory building	<input type="checkbox"/> Other, Specify:
JOB SITE INFORMATION AND LOCATION	
Job site address: 17211 SW Goldcrest Lane	
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.: 71
Tax map/parcel no.:	
DESCRIPTION OF WORK	
HVAC: Furnace, duct work, venting, & gas piping	
<input type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> TENANT
Name: Everett Custom Homes	
Address: 3330 NW Yeon Ave	
City/State/ZIP: Portland, Or 97210	
Phone: 503-726-7041	Fax:
E-mail: hannah@everetthomesnw.com	
APPLICANT	
Business name: Everett Custom Homes	
Contact name: Hannah Leas	
Address: 3330 NW Yeon Ave	
City/State/ZIP: Portland, Or 97210	
Phone: 503-726-7041	Fax:
E-mail: hannah@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.:

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		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		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		#/outlets	Total cost for fuel piping outlets:
Fireplace/log lighter/gas log		#/outlets	
Range	1	#/outlets	14.15
Barbecue		#/outlets	
Clothes dryer		#/outlets	
Other:		#/outlets	
CALCULATE MECHANICAL PERMIT FEES			
Subtotal		174.21	
Minimum permit fee			
<input type="checkbox"/> Check for Plan Review (25% of permit fee)			
State surcharge (12% of permit fee)		20.91	
TOTAL PERMIT FEE		299.171	

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.

Authorized signature:

Andrew Gardner

Print name: Andrew Gardner

Date: 03/20/2019

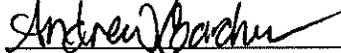
Mechanical Permit Application

City of Beaverton Community Development

R 97076
(503) 526-2550

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

TYPE OF WORK	
<input checked="" type="checkbox"/> New construction	<input type="checkbox"/> Addition/alteration/replacement
<input type="checkbox"/> Demolition	<input type="checkbox"/> Other, Specify:
CATEGORY OF CONSTRUCTION	
<input type="checkbox"/> 1- and 2-family dwelling	<input type="checkbox"/> Commercial/Industrial
<input type="checkbox"/> Multi-family	<input type="checkbox"/> Master builder
<input type="checkbox"/> Accessory building	<input type="checkbox"/> Other, Specify:
JOB SITE INFORMATION AND LOCATION	
Job site address: 17222 SW KITE LN	
City/State/ZIP: Beaverton, Or 97007	
Sublte/bldg./apt. no.:	Project name: SCMH
Cross street/directions to job site:	
Subdivision: South Cooper MTN HTS	Lot no.: 106
Tax map/parcel no.:	
DESCRIPTION OF WORK	
HVAC: Furnace, duct work, venting, & gas piping	
<input type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> TENANT
Name: Everett Custom Homes	
Address: 3330 NW Yeon Ave	
City/State/ZIP: Portland, Or 97210	
Phone: 503-726-7041	Fax:
E-mail: hannah@everetthomesnw.com	
APPLICANT	
Business name: Everett Custom Homes	
Contact name: Hannah Leas	
Address: 3330 NW Yeon Ave	
City/State/ZIP: Portland, Or 97210	
Phone: 503-726-7041	Fax:
E-mail: hannah@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: 

Print name: Andrew Gardner Date: 02/19/2019

RECEIVED

OFFICE USE ONLY

Date Received: 03/21/2019	Permit No.: B2018-4979
Date Issued: 4-3-19	By: 
CITY OF BEAVERTON	
BUILDING DIVISION	
Payment Type:	

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		23.32	
Gas fireplace/insert/stove		33.39	
Gas log/log lighter		23.32	
Pool or spa heater, kiln*		23.32	
Wood/pallet 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		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	2
Fireplace/log lighter/gas log		#/outlets	
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			
<input type="checkbox"/> Check for Plan Review (25% of permit fee)			
State surcharge (12% of permit fee)		20.91	
TOTAL PERMIT FEE		\$299.71	

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

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

OR 97076
(503) 526-2550

RECEIVED

OFFICE USE ONLY

Date Received: 03/21/2019	Permit No.: B2018-4980
Date Issued: 4-3-19	By: <i>CEL</i>
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 boulder Other, Specify:

JOB SITE INFORMATION AND LOCATION

Job site address: 17216 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.: 107
 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: 503-726-7041 Fax:
 E-mail: hannah@everetthomesnw.com

APPLICANT

Business name: Everett Custom Homes
 Contact name: Hannah Leas
 Address: 3330 NW Yeon Ave
 City/State/ZIP: Portland, Or 97210
 Phone: 503-726-7041 Fax:
 E-mail: hannah@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: 2/19/2019

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>> 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	Total cost for fuel piping outlets:
Fireplace/log lighter/gas log		#/outlets	
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	
<input type="checkbox"/> Check for Plan Review (25% of permit fee)	
State surcharge (12% of permit fee)	20.91
TOTAL PERMIT FEE	\$299.71

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.

REV

T 19-008

Mechanical Permit Application

Community Development

OR 97076 (503) 526-2550

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

RECEIVED

OFFICE USE ONLY

Date Received: 03/21/2019 Permit No.: B2018-4981 Date Issued: 4-3-19 By: [signature] Payment Type:

CITY OF BEAVERTON BUILDING DIVISION

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.

Table with columns: Description, Qty, Ea., Total. Rows include Heating/cooling, Furnace, Air conditioner, Heat pump, Duct work, Hydronic piping system, Boiler, Gas heaters/unit, Other fuel appliances, Water heater, Gas fireplace, Gas log/lighter, Pool or spa heater, Wood/pellet stove, Wood fireplace, Chimney/liner/flue/vent, Oil tanks/gas/diesel generators, Other.

Table with columns: Description, Qty, Ea., Total. Rows include Environmental exhaust and ventilation, Range hood/other kitchen equipment, Clothes dryer exhaust, Single-duct exhaust, Attic/crawlspace fans, Whole house ventilation or Radon mitigation, Other.

Table with columns: Description, Qty, #/outlets, Total cost for fuel piping outlets. Rows include Fuel piping, Furnace, Wall/suspended/unit heater, Water heater, Fireplace/log lighter/gas log, Range, Barbecue, Clothes dryer, Other.

Table with columns: Description, Amount. Rows include Subtotal (174.21), Minimum permit fee, Check for Plan Review (25% of permit fee), State surcharge (12% of permit fee), 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.

TYPE OF WORK

Form with checkboxes: New construction, Demolition, Addition/alteration/replacement, Other, Specify.

CATEGORY OF CONSTRUCTION

Form with checkboxes: 1- and 2-family dwelling, Multi-family, Commercial/industrial, Master builder, Accessory building, Other, Specify.

JOB SITE INFORMATION AND LOCATION

Form with fields: Job site address (17212 SW KITE LN), City/State/ZIP (Beaverton, Or 97007), Suite/bldg./apt. no. (Bldg 5), Project name (SCMH), Subdivision (South Cooper MTN HTS), Lot no. (108), Tax map/parcel no.

DESCRIPTION OF WORK

HVAC: Furnace, duct work, venting, & gas piping

Form with checkboxes: PROPERTY OWNER, TENANT

Form with fields: Name (Everett Custom Homes), Address (3330 NW Yeon Ave), City/State/ZIP (Portland, Or 97210), Phone (503-726-7041), E-mail (hannah@everetthomesnw.com)

APPLICANT

Form with fields: Business name (Everett Custom Homes), Contact name (Hannah Leas), Address (3330 NW Yeon Ave), City/State/ZIP (Portland, Or 97210), Phone (503-726-7041), E-mail (hannah@everetthomesnw.com)

CONTRACTOR

Form with fields: 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

Form with fields: Print name (Andrew Gardner), Date (2/19/2019)



Mechanical Permit Application

City of Beaverton Community Development
 Building Division
 12725 SW Millikan Way
 PO Box 4756, Beaverton, OR 97076
 Phone: (503) 526-2403 Fax: (503) 526-2550
 www.BeavertonOregon.gov

RECEIVED

OFFICE USE ONLY	
Date Received: JAN 31 2019	Permit No.: 32019-0454
Date Issued: 1-31-19	By: CEL
	Payment Type: CHECK

TYPE OF WORK	
<input checked="" type="checkbox"/> New construction	<input type="checkbox"/> Addition/alteration/replacement
<input type="checkbox"/> Demolition	<input type="checkbox"/> Other, Specify:
CATEGORY OF CONSTRUCTION	
<input checked="" type="checkbox"/> 1- and 2-family dwelling	<input type="checkbox"/> Commercial/industrial
<input type="checkbox"/> Multi-family	<input type="checkbox"/> Accessory building
	<input type="checkbox"/> Master builder
	<input type="checkbox"/> Other, Specify:
JOB SITE INFORMATION AND LOCATION	
Job site address: 17324 SW CONDOR LANE	
City/State/ZIP: BEAVERTON, OR 97007	
Subdivision: SOUTH COOPER MT.	Lot no.: 188
Cross street/directions to job site: SW 175TH AVE AND SW BARROWS RD	
Tax map/parcel no.:	
DESCRIPTION OF WORK	
NEW CONSTRUCTION	
<input checked="" type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> 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

BUILDING SERVICES DIVISION			
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 *		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/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	4
Fireplace/log lighter/gas log		#/outlets	
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			
<input type="checkbox"/> Check for Plan Review (25% of permit fee)			
State surcharge (12% of permit fee)			33.32
TOTAL PERMIT FEE			\$389.47

Authorized signature:

Print name: **Jeni Ensminger** Date: **01/29/19**

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.