



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-20-00269

Approval Code: 02312G 5/18/2020 9:55:42AM  
 E-mailed To: deborah@fourseasonsheatair.com

B2020-1695

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: 7415 SW 152ND AVE	
City/State/ZIP: BEAVERTON OR 97007	
Suite/bldg./apt.no.:	
Project Name: Carver	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S120DB02000	
DESCRIPTION OF WORK	
Install Air Conditioner	
APPLICANT	
Name: Robert Carver	
Phone: 5033814575	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
<b>Heating/Cooling Appliances</b>			
Air Conditioning (Detached Homes Only)	1	\$46.75	\$46.75
<b>Minimum Fees</b>			
Balance of permit fees			\$50.88
<b>Mechanical Permit Fees</b>			
Subtotal			\$97.63
State surcharge (12% of permit total)			\$11.72
<b>TOTAL PERMIT FEE</b>			<b>\$109.35</b>

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.

This Authorization to Begin Work is not a permit, to schedule inspections you need a permit from City Of Beaverton  
 Inspections Phone: 503-526-2400 Inspections Email: cunderwood@beavertonoregon.gov  
 This Authorization To Begin Work must be posted at the job site until replaced by a Permit



City Of Beaverton

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

Residential Mechanical Authorization To Begin Work

05350-BMC-20-00283

Approval Code: 301875 5/20/2020 2:07:03PM  
E-mailed To: mengishvac@gmail.com

32020-1741

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: 9460 SW 153RD AVE	
City/State/ZIP: BEAVERTON OR 97007	
Suite/bldg./apt.no.:	
Project Name: Girdner	
Cross Street/directions to job site: 153rd and jasper	
Tax map/parcel no.: 1S129DB09500	
DESCRIPTION OF WORK	
Replace AC	
APPLICANT	
Name: Andrew Mengis	
Phone: 9714091805	Fax:
Email: mengishvac@gmail.com	
CONTRACTOR	
CCB lic. no.: 218583	
Business Name: MENGIS HEATING & COOLING LLC	
Contact:	
Address: 14430 SW 87TH CT	
City/State/ZIP: TIGARD OR 97224	
Phone: 9714091805	Fax:
Email: mengishvac@gmail.com	
Metro lic. no.:	City lic. no.:

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

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# Mechanical Permit Application

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

OFFICE USE ONLY	
Date Received: 5/20/2020	Permit No.: B2020-1739
Date Issued: 5/20/2020	By: DT
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 checked="" type="checkbox"/> Other, Specify: <b>condo</b>
JOB SITE INFORMATION AND LOCATION	
Job site address: 13960 SW SCHOLLS FERRY RD #104	
City/State/ZIP: beaverton OR 97007	
Suite/bldg./apt. no.: 104	Project name: 20-175RAF
Cross street/directions to job site:	
Subdivision: Lot no.:	
Tax map/parcel no.:	
DESCRIPTION OF WORK	
INSTALL FURNACE & AC	
<input checked="" type="checkbox"/> PROPERTY OWNER	<input checked="" type="checkbox"/> TENANT
Name: MELISSA MORTON	
Address: SAME AS JOBSITE	
City/State/ZIP:	
Phone: (503) 780-7966	Fax:
E-mail: melissamorton@outlook.com	
APPLICANT	
Business name: SKY HEATING & AIR	
Contact name: KELLY BRODERICK	
Address: 19305 SW TETON AVE	
City/State/ZIP: TUALATIN OR 97062	
Phone: (503) 235-9083	Fax:
E-mail: INSTALL@SKYHEATING.COM	
CONTRACTOR	
Business name: SAME AS APPLICANT	
Address:	
City/State/ZIP:	
Phone:	Fax:
E-mail:	
CCB lic.: 50244	City or metro lic.: 1730
Authorized signature:	
Print name: KELLY BRODERICK	Date: 05/20/20

COMMERCIAL FEES			
Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit.			
Value: \$ 13,214.00			
RESIDENTIAL EQUIPMENT / SYSTEMS FEES			
For special information use checklist.			
Description	Qty.	Ea.	Total
<b>Heating/cooling **For Furnace, select** Select One</b>			
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	
<b>Boiler, incl. vent** Select One</b>			
Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent.		46.75	
Other:		23.32	
<b>Other fuel appliances</b>			
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	
<b>Environmental exhaust and ventilation</b>			
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	
<b>Fuel piping</b>			
\$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	
MECHANICAL PERMIT FEES			
Subtotal			431.53
Minimum permit fee			
<input type="checkbox"/> Check for Plan Review (25% of permit fee)			
State surcharge (12% of permit fee)			51.78
<b>TOTAL PERMIT FEE</b>			<b>\$483.31</b>

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 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-20-00280

Approval Code: 01023J 5/19/2020 3:32:52PM  
 E-mailed To: arin.rodarte@aaalaq.com

B2020-1731

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: 7745 SW 141ST AVE	
City/State/ZIP: BEAVERTON OR 97008	
Suite/bldg./apt.no.:	
Project Name: JACKSON - 60441	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S121CC07700	
DESCRIPTION OF WORK	
ADDING AIR CONDITIONER	
APPLICANT	
Name: Arin Rodarte	
Phone: 5035015515	Fax: 5032841552
Email: arin.rodarte@aaalaq.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
<b>Heating/Cooling Appliances</b>			
Air Conditioning (Detached Homes Only)	1	\$46.75	\$46.75
<b>Minimum Fees</b>			
Balance of permit fees			\$50.88
<b>Mechanical Permit Fees</b>			
Subtotal			\$97.63
State surcharge (12% of permit total)			\$11.72
<b>TOTAL PERMIT FEE</b>			<b>\$109.35</b>

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City Of Beaverton

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Email: cunderwood@beavertonoregon.gov

B2020 - 1733  
Residential Mechanical Authorization To Begin Work

05350-BMC-20-00281

Approval Code: 06351G 5/19/2020 3:35:08PM  
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: 17666 NW DOGWOOD CT	
City/State/ZIP: BEAVERTON OR 97006	
Suite/bldg./apt.no.:	
Project Name: Behbehani	
Cross Street/directions to job site:	
Tax map/parcel no.: 1N131CA06900	
DESCRIPTION OF WORK	
Install air conditioner	
APPLICANT	
Name: Sal Behbehani	
Phone: 5037058197	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
<b>Heating/Cooling Appliances</b>			
Air Conditioning (Detached Homes Only)	1	\$46.75	\$46.75
<b>Minimum Fees</b>			
Balance of permit fees			\$50.88
<b>Mechanical Permit Fees</b>			
Subtotal			\$97.63
State surcharge (12% of permit total)			\$11.72
<b>TOTAL PERMIT FEE</b>			<b>\$109.35</b>

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City Of Beaverton

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

Residential Mechanical Authorization To Begin Work

05350-BMC-20-00282

Approval Code: 06827G 5/19/2020 4:59:04PM
E-mailed To: jakem@specialtyheating.com

B2020-1736

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.

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Inspections Phone: 503-526-2400 Inspections Email: cunderwood@beavertonoregon.gov
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# 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: 5-18-20	Permit No.: B2020-1701
Date Issued: 5-18-20	By: <i>ML</i>
	Payment Type: <i>MC</i>

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: 8480 SW Maverick Terrace	
City/State/ZIP: Beaverton, OR 97008	
Suite/bldg./apt. no.:	Project name:
Cross street/directions to job site:	
Subdivision: Lot no.:	
Tax map/parcel no.:	
DESCRIPTION OF WORK	
<input type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> TENANT
Name: Don & Tess Mattos	
Address: Same as above	
City/State/ZIP:	
Phone: (503) 347-8678	Fax:
E-mail:	
APPLICANT	
Business name: Valiant Construction, Inc.	
Contact name: Nathan Goodloe	
Address: 6107 SW Murray Blvd #243	
City/State/ZIP: Beaverton, OR 97008	
Phone: (503) 515-9613	Fax:
E-mail: nathan@valiantconstruction.com	
CONTRACTOR	
Business name: Same as applicant	
Address:	
City/State/ZIP:	
Phone:	Fax:
E-mail:	
CCB lic.: 113498	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. <b>*Use Table on Page 2 for value.</b>			
*Value: \$ 0.00			
RESIDENTIAL EQUIPMENT / SYSTEMS FEES			
For special information use checklist.			
Description	Qty.	Ea.	Total
<b>Heating/cooling</b> **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	
<b>Other fuel appliances</b>			
Water heater		23.32	
Gas fireplace/insert/stove		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	
<b>Environmental exhaust and ventilation</b>			
Range hood/other kitchen equipment		33.39	
Clothes dryer exhaust	1	33.39	33.39
Single-duct exhaust (bathrooms, toilet compartments, utility rooms)	2	23.32	46.64
Attic/crawlspace fans		23.32	
Whole house ventilation or Radon mitigation		23.32	
Other:		23.32	
<b>Fuel piping</b>			
\$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	
<b>TOTAL PERMIT FEE</b>		<b>\$109.35</b>	

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: _____	Date: 05/18/20
Print name: Nathan Goodloe	



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-20-00266

Approval Code: 03309G 5/15/2020 10:48:54AM
E-mailed To: deborah@fourseasonsheatair.com

B2020-1690

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, Minimum Fees, and Mechanical Permit Fees.

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City Of Beaverton

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

B2020-1691 Residential Mechanical Authorization To Begin Work

05350-BMC-20-00267

Approval Code: 00343G 5/15/2020 1:05:56PM
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.

Table with 4 columns: Description, Qty., Ea., Total. Rows include Heating/Cooling Appliances, Minimum Fees, and Mechanical Permit Fees, totaling \$109.35.

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City Of Beaverton

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

B2020-1692  
Residential Mechanical Authorization To Begin Work

05350-BMC-20-00268

Approval Code: 08603G 5/15/2020 1:16:21PM  
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: 15270 SW SPRINGDALE CT	
City/State/ZIP: BEAVERTON OR 97007	
Suite/bldg./apt.no.: 100	
Project Name: 20-157RF DICKEY	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S117DC00300	
DESCRIPTION OF WORK	
INSTALL 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@skyheatlng.com	
Metro lic. no.:	City lic. no.:

FEE SCHEDULE			
Description	Qty.	Ea.	Total
<b>Heating/Cooling Appliances</b>			
Furnace - up to 100,000 BTU	1	\$46.75	\$46.75
<b>Minimum Fees</b>			
Balance of permit fees			\$50.88
<b>Mechanical Permit Fees</b>			
Subtotal			\$97.63
State surcharge (12% of permit total)			\$11.72
<b>TOTAL PERMIT FEE</b>			<b>\$109.35</b>

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City Of Beaverton

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Beaverton, OR 97076
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Email: cunderwood@beavertonoregon.gov

Residential Mechanical Authorization To Begin Work

B2020-1683

05350-BMC-20-00265

Approval Code: 105181 5/14/2020 11:18:51PM
E-mailed To: permits@wolfersheating.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, 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.

This Authorization to Begin Work is not a permit, to schedule inspections you need a permit from City Of Beaverton
Inspections Phone: 503-526-2400 Inspections Email: cunderwood@beavertonoregon.gov
This Authorization To Begin Work must be posted at the job site until replaced by a Permit



### Mechanical Permit Application

Community and Economic Development  
 PO Box 4766, Beaverton, OR 97078  
 Phone: (503) 526-2403; Fax: (503) 526-2560  
 Internet address: www.BeavertonOregon.gov

OFFICE USE ONLY	
Date Received: 3/20/19	Permit No.: B2018-4435
Date Issued: 5/14/2020	By: PJ
	Payment Type:

<b>TYPE OF WORK</b>	
<input type="checkbox"/> New construction	<input type="checkbox"/> Addition/alteration/replacement
<input type="checkbox"/> Demolition	<input type="checkbox"/> Other, Specify:
<b>CATEGORY OF CONSTRUCTION</b>	
<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:
<b>JOB SITE INFORMATION AND LOCATION</b>	
Job site address: 16047 SW Thrush Lane	
City/State/ZIP: Beaverton, OR	
Suite/bldg./dept. no.:	Project name: Russell
Cross street/directions to job site:	
Subdivision: Westmont	Lot no.: 93
Tax map/parcel no.:	
<b>DESCRIPTION OF WORK</b>	
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	
<b>APPLICANT</b>	
Business name: Same as above	
Contact name: Amanda Loveridge	
Address:	
City/State/ZIP:	
Phone:	Fax:
E-mail:	
<b>CONTRACTOR</b>	
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	
COB 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.	Est.	Total
<b>Heating/cooling</b> **For Furnace, select>> Select One			
Furnace, incl. ductwork, vent, and liner **			
Air conditioner	1	44.10	
Heat pump	1	61.06	
Ductwork, alterations and additions		23.32	
Hydronic piping system		23.32	
Boiler, incl. vent** Select One			
Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent.		46.75	
Other:		23.32	
<b>Other fuel appliances</b>			
Water heater	1	23.32	
Gas fireplace/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 tank/gas/diesel generators		23.32	
Other:		23.32	
<b>Environmental exhaust and ventilation</b>			
Range hood/other kitchen equipment	1	33.39	
Clothes dryer exhaust	1	33.39	
Single-duct exhaust (bathrooms, toilet compartments, utility rooms)	7	23.32	
Attic crawlspace fans		23.32	
Whole house ventilation or Radon mitigation	1	23.32	
Other:		23.32	
<b>Fuel piping</b>			
\$14.6 for first foot; \$1.03 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	
<b>CALCULATE MECHANICAL PERMIT FEES</b>			
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
<b>TOTAL PERMIT FEE</b>			<b>\$109.36</b>

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

OFFICE USE ONLY	
Date Received: 5/14/2020	Permit No.: B2020-1671
Date Issued: 5/14/2020	By: DJ
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: 780 NW Siverado Dr	
City/State/ZIP: Beaverton, OR. 97006	
Suite/bldg./apt. no.:	Project name:
Cross street/directions to job site:	
Subdivision:	Lot no.:
Tax map/parcel no.:	
DESCRIPTION OF WORK	
Furnace and AC Replacement	
<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: Westside Mechanical Services	
Address: 55361 SW Cherry Grove Dr	
City/State/ZIP: Gaston OR. 97119	
Phone: (503) 939-1472	Fax:
E-mail: zach@wmspd.com	
CCB lic.: 222338	City or metro lic.:
Authorized signature:	
Print name: Zach Morton	Date: 05/14/20

COMMERCIAL FEES			
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
<b>Heating/cooling</b> **For Furnace, select > Over 100K BTU <input checked="" type="checkbox"/>			
Furnace, incl. ductwork, vent, and liner **	1	54.91	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			
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	
MECHANICAL PERMIT FEES			
Subtotal		101.66	
Minimum permit fee			
<input type="checkbox"/> Check for Plan Review (25% of permit fee)			
State surcharge (12% of permit fee)		12.20	
<b>TOTAL PERMIT FEE</b>		<b>\$113.86</b>	

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 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

B2020-1668

05350-BMC-20-00264

Approval Code: 07145D 5/13/2020 2:39:55PM
E-mailed To: michellet@jacobsheating.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, 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.

This Authorization to Begin Work is not a permit, to schedule inspections you need a permit from City Of Beaverton
Inspections Phone: 503-526-2400 Inspections Email: cunderwood@beavertonoregon.gov
This Authorization To Begin Work must be posted at the job site until replaced by a Permit



**Mechanical Permit Application**  
 Community Development Department, Building Division  
 12725 SW Millikan Way / PO Box 4755  
 Beaverton, OR 97076  
 Phone: (503) 526-2403; Fax: (503) 526-2550  
 www.BeavertonOregon.gov/bib

OFFICE USE ONLY	
Date Received: 5/13/2020	Permit No.: B2020-1860
Date Issued: 5/13/2020	By: DJ
	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: 8355 SW Davies Road	
City/State/ZIP: Beaverton OR 97008	
Suite/bldg./apt. no.:	Project name:
Cross street/directions to job site:	
Subdivision: Lot no.:	
Tax map/parcel no.:	
DESCRIPTION OF WORK	
Hydronic piping for floor heat	
<input checked="" type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> TENANT
Name: Wolter van Doorninck	
Address: 8355 SW Davies Road	
City/State/ZIP: Beaverton OR 97008	
Phone: 503-708-0731	Fax:
E-mail: Wvd256@gmail.com	
APPLICANT	
Business name:	
Contact name: Same	
Address:	
City/State/ZIP:	
Phone:	Fax:
E-mail:	
CONTRACTOR	
Business name: The Heat Exchange inc	
Address: PO Box 230566	
City/State/ZIP: Tigard OR 97282	
Phone: 503-312-5755	Fax:
E-mail: Rcalvi@q.com	
CCB lic.: 58653	City or metro lic.:
Authorized signature:	
Print name: Wolter van Doorninck	Date: 5/13/20

COMMERCIAL FEES			
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
<b>Heating/cooling **For Furnace, select&gt;&gt; Select One</b>			
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	X	23.32	
<b>Boiler, incl. vent** Select One</b>			
Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent.		46.75	
Other:		23.32	
<b>Other fuel appliances</b>			
Water heater		23.32	
Gas fireplace/insert/stove		33.39	
Gas log/log lighter		23.32	
Pool or spa heater, kltin*		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	
<b>Environmental exhaust and ventilation</b>			
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	
<b>Fuel piping</b>			
\$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	
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	
<b>TOTAL PERMIT FEE</b>		<b>\$109.35</b>	

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

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: 13810 SW Farmington Rd	
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	
Remove and replace two split furnace with AC systems, Relocate the new units according to drawings, alter ducting, exhaust and gas piping as needed	
<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: Westside Mechanical Services	
Address: 55361 SW Cherry Grove Dr	
City/State/ZIP: Gaston, OR. 97119	
Phone: (503) 939-1472	Fax:
E-mail: zach@wmspdx.com	
CCB lic.: 222338	City or metro lic.:
Authorized signature:	
Print name: Zach Morton	Date: 04/25/20

**OFFICE USE ONLY**

Date Received: 04/29/2020	Permit No. B2020-1505
Date Issued: 5/13/2020	By: DJ
<b>CITY OF BEAVERTON BUILDING DIVISION</b>	
Payment Type:	

COMMERCIAL FEES			
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: \$26,000.00			
RESIDENTIAL EQUIPMENT / SYSTEMS FEES			
<i>For special information use checklist.</i>			
Description	Qty.	Ea.	Total
<b>Heating/cooling **For Furnace, select-&gt; Select One</b>			
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	
<b>Boiler, incl. vent** Select One</b>			
Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent.		46.75	
Other:		23.32	
<b>Other fuel appliances</b>			
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	
<b>Environmental exhaust and ventilation</b>			
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	
<b>Fuel piping</b>			
\$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	
MECHANICAL PERMIT FEES			
Subtotal			754.11
Minimum permit fee			
<input checked="" type="checkbox"/> Check for Plan Review (25% of permit fee)			188.53
State surcharge (12% of permit fee)			90.49
<b>TOTAL PERMIT FEE</b>			<b>\$1,033.13</b>

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 Development Department, Building Division  
 12725 SW Millikan Way / PO Box 4755  
 Beaverton, OR 97076  
 Phone: (503) 526-2403; Fax: (503) 526-2550  
[www.BeavertonOregon.gov/bib](http://www.BeavertonOregon.gov/bib)

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: 7030 SW Oleson Rd	
City/State/ZIP: Beaverton, Oregon 97223	
Suite/bldg./apt. no.:	Project name:
Cross street/directions to job site: Corner of SW Oleson Road and SW Canby Street	
Subdivision:	Lot no.:
Tax map/parcel no.:	
DESCRIPTION OF WORK	
Install Range Hood using existing electrical with new venting to outside wall	
<input checked="" type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> TENANT
Name: David Fischer	
Address: 10967 SW 111th Ave	
City/State/ZIP: Tigard, OR 97223	
Phone: (503) 753-7551	Fax:
E-mail: davefischer@gmail.com	
APPLICANT	
Business name:	
Contact name: David Fischer	
Address: 10967 SW 111th Ave	
City/State/ZIP: Tigard, OR 97223	
Phone: (503) 753-7551	Fax:
E-mail: davefischer@gmail.com	
CONTRACTOR	
Business name: Sam Lagrow	
Address: 29995 SE Lawrence Road	
City/State/ZIP: Estacada, OR 97023	
Phone: (503) 312-2398	Fax:
E-mail: sam.lagrow@gmail.com	
CCB lic.: 209757	City or metro lic.:

Authorized signature: David Fischer  
 Print name: David Fischer Date: 05/07/20

OFFICE USE ONLY	
Date Received: 5/12/2020	Permit No.: 152020-1633
Date Issued: 5/13/2020	By: DJ
	Payment Type:

COMMERCIAL FEES			
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: \$650.00			
RESIDENTIAL EQUIPMENT / SYSTEMS FEES			
For special information use checklist.			
Description	Qty.	Ea.	Total
<b>Heating/cooling **For Furnace, select&gt;&gt; Select One</b>			
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	
<b>Other fuel appliances</b>			
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	
<b>Environmental exhaust and ventilation</b>			
Range hood/other kitchen equipment	1	33.39	33.39
Clothes dryer exhaust		33.39	
Single-duct exhaust (bathrooms, toilet compartments, utility rooms)		23.32	
Attic/crawlspace fans		23.32	
Whole house ventilation or Radon mitigation		23.32	
Other:		23.32	
<b>Fuel piping</b>			
\$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	
MECHANICAL PERMIT FEES			
Subtotal			
Minimum permit fee			
<input type="checkbox"/> Check for Plan Review (25% of permit fee)			
State surcharge (12% of permit fee)			
<b>TOTAL PERMIT FEE</b>		\$109.351	

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

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



City Of Beaverton

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

B2020-1662  
Residential Mechanical Authorization To Begin Work

05350-BMC-20-00263

Approval Code: 05076G 5/13/2020 10:32:02AM  
E-mailed To: roy@climatecontrolinc.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: 14125 SW WILSON DR	
City/State/ZIP: BEAVERTON OR 97008	
Suite/bldg./apt.no.:	
Project Name: Preiss	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S121CC07600	
DESCRIPTION OF WORK	
Add AC	
APPLICANT	
Name: Roy Harris	
Phone: 5034534822	Fax:
Email: roy@climatecontrolinc.com	
CONTRACTOR	
CCB lic. no.: 224977	
Business Name: SPECIALTY HEATING & COOLING LLC	
Contact:	
Address: 7500 SW TECH CENTES DR 130	
City/State/ZIP: , TIGARD OR 97223	
Phone: 5036205643	Fax:
Email: cory@specialtyheating.com	
Metro lic. no.:	City lic. no.:

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

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.

This Authorization to Begin Work is not a permit, to schedule inspections you need a permit from City Of Beaverton  
Inspections Phone: 503-526-2400 Inspections Email: cunderwood@beavertonoregon.gov  
This Authorization To Begin Work must be posted at the job site until replaced by a Permit



## Mechanical Permit Application

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

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 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: 6220 SW Chestnut Ave.	
City/State/ZIP: Beaverton, Or.	
Suite/bldg./apt. no.:	Project name:
Cross street/directions to job site: SW Scholls Ferry to Elm St to SW Chestnut Ave.	
Subdivision:	Lot no.:
Tax map/parcel no.:	
DESCRIPTION OF WORK	
Mini split Heat Pump for Bedroom addition and 1 bathroom fan venting	
<input checked="" type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> TENANT
Name: Thelma Newson	
Address: 6220 SW Chestnut Ave	
City/State/ZIP: Beaverton Or.	
Phone:	Fax:
E-mail:	
APPLICANT	
Business name: Suburban Homes	
Contact name: Doug Luedloff	
Address: 6415 SW 213th Ave	
City/State/ZIP: Beaverton Or. 97078	
Phone: (503) 312-4552	Fax:
E-mail: doug.suburbanhomes@gmail.com	
CONTRACTOR	
Business name: Go Ducts Inc	
Address: PO Box 67	
City/State/ZIP: Yamhill Or.	
Phone:	Fax:
E-mail:	
CCB lic.: 202982	City or metro lic.:

Authorized signature:	Date: 05/13/20
Print name: Doug Luedloff	

OFFICE USE ONLY	
Date Received: 5/13/2020	Permit No.: B2020-1658
Date Issued: 5/13/2020	By: DJ
Payment Type:	

COMMERCIAL FEES			
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
<b>Heating/cooling **For Furnace, select&gt;&gt; Select One</b>			
Furnace, incl. ductwork, vent, and liner **			
Air conditioner 1		46.75	
Heat pump 1	1	61.06	61.06
Duct work, alterations and additions		23.32	
Hydronic piping system		23.32	
<b>Boiler, incl. vent** Select One</b>			
Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent.		46.75	
Other:		23.32	
<b>Other fuel appliances</b>			
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	
<b>Environmental exhaust and ventilation</b>			
Range hood/other kitchen equipment		33.39	
Clothes dryer exhaust		33.39	
Single-duct exhaust (bathrooms, toilet compartments, utility rooms)	1	23.32	23.32
Attic/crawlspace fans		23.32	
Whole house ventilation or Radon mitigation		23.32	
Other:		23.32	
<b>Fuel piping</b>			
\$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	
MECHANICAL PERMIT FEES			
<b>Subtotal</b>			
Minimum permit fee		97.63	
<input type="checkbox"/> Check for Plan Review (25% of permit fee)			
State surcharge (12% of permit fee)		11.72	
<b>TOTAL PERMIT FEE</b>		<b>\$109.35</b>	

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-20-00261

Approval Code: 04386G 5/13/2020 9:21:46AM
E-mailed To: natalie@drheating.com

B2020-1656

TYPE OF WORK

[ ] New Construction [X] Addition/alteration/replacement

CATEGORY OF CONSTRUCTION

[X] 1 or 2 family dwelling [ ] Multi-family [ ] Commercial [ ] Accessory

JOB SITE INFORMATION AND LOCATION

Job Address: 12675 SW NIGHT HERON LN

City/State/ZIP: BEAVERTON OR 97007

Suite/bldg./apt.no.: 102

Project Name: 20-2371

Cross Street/directions to job site:

Tax map/parcel no.: 2S105BC92113

DESCRIPTION OF WORK

Install 2.5 ton AC

APPLICANT

Name: D&R Heating and Air

Phone: 5036782517 Fax: 5033875827

Email: natalie@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

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.

This Authorization to Begin Work is not a permit, to schedule inspections you need a permit from City Of Beaverton
Inspections Phone: 503-526-2400 Inspections Email: cunderwood@beavertonoregon.gov
This Authorization To Begin Work must be posted at the job site until replaced by a Permit



City Of Beaverton

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

Residential Mechanical Authorization To Begin Work

32020-1657

05350-BMC-20-00262

Approval Code: 347088 5/13/2020 9:27:38AM  
E-mailed To: hroffice@heatrelieftoday.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: 11030 SW CABOT ST	
City/State/ZIP: BEAVERTON OR 97005	
Suite/bldg./apt.no.:	
Project Name: SANDERS R20059M	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S110DA07100	
DESCRIPTION OF WORK	
REPLACE FURNACE	
APPLICANT	
Name: JOAN DEFRANCISCO	
Phone: 503-261-9915	Fax: 503-261-9814
Email: hroffice@heatrelieftoday.com	
CONTRACTOR	
CCB lic. no.: 122424	
Business Name: HEAT RELIEF CO	
Contact:	
Address: 13122 NE DAVID CIR DR STE 800	
City/State/ZIP: , PORTLAND OR 97230	
Phone: 5032619915	Fax: 5032619814
Email: markd@heatrelieftoday.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
<b>TOTAL PERMIT FEE</b>			<b>\$109.35</b>

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Inspections Phone: 503-526-2400 Inspections Email: cunderwood@beavertonoregon.gov  
This Authorization To Begin Work must be posted at the job site until replaced by a Permit



**Mechanical Permit Application**  
 Community Development Department, Building Division  
 12725 SW Millikan Way / PO Box 4755  
 Beaverton, OR 97076  
 Phone: (503) 526-2403; Fax: (503) 526-2550  
 www.BeavertonOregon.gov/bib

OFFICE USE ONLY	
Date Received: 5/12/2020	Permit No.: 32020-1650
Date Issued: 5/12/2020	By: DJ
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: 8645 SW Pacer Ct	
City/State/ZIP: Beaverton, OR	
Suite/bldg./apt. no.:	Project name:
Cross street/directions to job site:	
Sorrento	
Subdivision:	Lot no.:
Tax map/parcel no.:	
DESCRIPTION OF WORK	
branch off existing f/a supply to feed new bathroom	
<input type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> TENANT
Name: Andy Adamczak	
Address: 8645 SW Pacer Ct	
City/State/ZIP: Beaverton OR	
Phone:	Fax:
E-mail:	
APPLICANT	
Business name: GNA Homes Inc	
Contact name: Garth Page	
Address: 531 Meadowview RD	
City/State/ZIP: Forest Grove, OR 97116	
Phone: 503 312-2152	Fax:
E-mail: garthpage@gmail.com	
CONTRACTOR	
Business name: GNA HOMES	
Address:	
City/State/ZIP:	
Phone: 503 312-2152	Fax:
E-mail:	
CCB lic.: 157150	City or metro lic.: 13373
Authorized signature:	Date:
Print name: Garth Page	5/12/20

COMMERCIAL FEES			
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
<b>Heating/Cooling</b> **For Furnace, select>> Select One			
Furnace, incl. ductwork, vent, and liner			46.75
Air conditioner			61.06
Heat pump			23.32
Duct work, alterations and additions			23.32
Hydronic piping system			
Boiler, incl. vent** Select One			
Gas heater/unit in-wall, in-duct, suspended, etc. not incl. vent.			46.75
Other:			23.32
<b>Other fuel appliances</b>			
Water heater			23.32
Gas fireplace/insert/pipe			33.39
Gas log/lighter			23.32
Pool or spa heater, tank			23.32
Wood/pellet stove/insert			33.39
Wood fireplace			33.39
Chimney/liner/flue/vent w/o appliance			23.32
Oil tanks/gas/diesel generators			23.32
Other:			23.32
<b>Environmental exhaust and ventilation</b>			
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
<b>Fuel piping</b>			
\$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	
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
<b>TOTAL PERMIT FEE</b>			<b>\$109.35</b>

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

B2020-1649 Residential Mechanical Authorization To Begin Work

05350-BMC-20-00260

Approval Code: 012648 5/12/2020 1:41:19PM
E-mailed To: djnelson@westernheating.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 (Furnace, Air Conditioning), Minimum 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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Inspections Phone: 503-526-2400 Inspections Email: cunderwood@beavertonoregon.gov
This Authorization To Begin Work must be posted at the job site until replaced by a Permit



# Mechanical Permit Application

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

OFFICE USE ONLY	
Date Received: 5/12/2020	Permit No.: B7070-1645
Date Issued: 5/12/2020	By: DJ
	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: 15125 SW Almonte Ct	
City/State/ZIP: Beaverton OR 97007	
Suite/bldg./apt. no.:	Project name: CA/Gabbe
Cross street/directions to job site:	
Subdivision: Lot no.:	
Tax map/parcel no.:	
DESCRIPTION OF WORK	
Install ductless heat pump.	
<input checked="" type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> TENANT
Name: David Gabbe	
Address: 15125 SW Almonte Ct	
City/State/ZIP: Beaverton OR 97007	
Phone: (503) 246-0472	Fax:
E-mail:	
APPLICANT	
Business name: Best Owner Direct HVAC	
Contact name: Chandrine Stepishnik	
Address: 800 S Oleander St	
City/State/ZIP: Cornelius OR 97113	
Phone: (971) 270-6520	Fax:
E-mail: bestownerdirect@yahoo.com	
CONTRACTOR	
Business name: Best Owner Direct HVAC	
Address: 800 S Oleander St	
City/State/ZIP: Cornelius OR 97113	
Phone: (503) 442-5964	Fax:
E-mail: bestownerdirect@yahoo.com	
CCB lic.: 199049	City or metro lic.: 11365

COMMERCIAL FEES			
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
<b>Heating/cooling **For Furnace, select-&gt; Select One</b>			
Furnace, incl. ductwork, vent, and liner **			
Air conditioner 1		46.75	
Heat pump 1	1	61.06	61.06
Duct work, alterations and additions		23.32	
Hydronic piping system		23.32	
<b>Boiler, incl. vent**. Select One</b>			
Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent.		46.75	
Other:		23.32	
<b>Other fuel appliances</b>			
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	
<b>Environmental exhaust and ventilation</b>			
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	
<b>Fuel piping</b>			
\$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	
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	
<b>TOTAL PERMIT FEE</b>		<b>\$109.35</b>	

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>Chandrine Stepishnik</i>	Print name: Chandrine Stepishnik	Date: 05/12/20
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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-20-00258

Approval Code: FUOGIC 5/12/2020 9:54:55AM  
E-mailed To: lori@comfortairnow.com

B2020-1644

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: 13890 SW SCHOLLS FERRY RD	
City/State/ZIP: BEAVERTON OR 97007	
Suite/bldg./apt.no.: 103	
Project Name: Sims	
Cross Street/directions to job site: Hwy 210/SW Scholls Ferry Road	
Tax map/parcel no.: 1S133CA91732	
DESCRIPTION OF WORK	
Adding a new AC unit	
APPLICANT	
Name: Lori Wingate	
Phone: 3608912665	Fax: 5036502933
Email: lori@comfortairnow.com	
CONTRACTOR	
CCB lic. no.: 42519	
Business Name: COMFORT AIR INC	
Contact:	
Address: 7504 NE 182ND AVE	
City/State/ZIP: , VANCOUVER WA 98682	
Phone: 3608912665	Fax: 5036502933
Email: info@comfortairnow.com	
Metro lic. no.:	City lic. no.:

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

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.

This Authorization to Begin Work is not a permit, to schedule inspections you need a permit from City Of Beaverton  
Inspections Phone: 503-526-2400 Inspections Email: cunderwood@beavertonoregon.gov  
This Authorization To Begin Work must be posted at the job site until replaced by a Permit



City Of Beaverton

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

B2020-1643  
Residential Mechanical Authorization To Begin Work

05350-BMC-20-00259

Approval Code: 00571J 5/12/2020 10:40:06AM  
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: 16685 SW SPRINGWATER CT	
City/State/ZIP: BEAVERTON OR 97006	
Suite/bldg./apt.no.:	
Project Name: BIGLER - 46831	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S106AA05300	
DESCRIPTION OF WORK	
PUSH & PULL LIKE FOR LIKE GAS FURNACE & AIR CONDITIONER	
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
<b>Heating/Cooling Appliances</b>			
Furnace - up to 100,000 BTU	1	\$46.75	\$46.75
Air Conditioning (Detached Homes Only)	1	\$46.75	\$46.75
<b>Minimum Fees</b>			
Balance of permit fees			\$4.13
<b>Mechanical Permit Fees</b>			
Subtotal			\$97.63
State surcharge (12% of permit total)			\$11.72
<b>TOTAL PERMIT FEE</b>			<b>\$109.35</b>

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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Inspections Phone: 503-526-2400 Inspections Email: cunderwood@beavertonoregon.gov  
This Authorization To Begin Work must be posted at the job site until replaced by a Permit



City Of Beaverton

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

**Residential Mechanical Authorization To Begin Work**

B2020-1639

05350-BMC-20-00257

Approval Code: 00507G 5/12/2020 8:03:01AM  
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: 15322 SW VILLAGE LN	
City/State/ZIP: BEAVERTON OR 97007	
Suite/bldg./apt.no.:	
Project Name: Rothe	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S117DC02702	
DESCRIPTION OF WORK	
Install gas furnace	
APPLICANT	
Name: Arthur Rothe	
Phone: 5033195924	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
<b>Heating/Cooling Appliances</b>			
Furnace - up to 100,000 BTU	1	\$46.75	\$46.75
<b>Minimum Fees</b>			
Balance of permit fees			\$50.88
<b>Mechanical Permit Fees</b>			
Subtotal			\$97.63
State surcharge (12% of permit total)			\$11.72
<b>TOTAL PERMIT FEE</b>			<b>\$109.35</b>

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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Inspections Phone: 503-526-2400 Inspections Email: cunderwood@beavertonoregon.gov  
This Authorization To Begin Work must be posted at the job site until replaced by a Permit**



City Of Beaverton

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

Residential Mechanical Authorization To Begin Work

82020-1637

05350-BMC-20-00255

Approval Code: 06869G 5/11/2020 7:20:33PM  
E-mailed To: info@ableheatingandcooling.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: 10240 SW EGRET PL	
City/State/ZIP: BEAVERTON OR 97007	
Suite/bldg./apt.no.:	
Project Name: SIDERAS	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S132BB02600	
DESCRIPTION OF WORK	
REPLACE EXISTING GAS FURNACE AND HEAT PUMP	
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 - greater than 100,000 BTU	1	\$54.91	\$54.91
Heat Pump (Detached Homes Only)	1	\$61.06	\$61.06
Mechanical Permit Fees			
Subtotal			\$115.97
State surcharge (12% of permit total)			\$13.92
<b>TOTAL PERMIT FEE</b>			<b>\$129.89</b>

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Inspections Phone: 503-526-2400 Inspections Email: cunderwood@beavertonoregon.gov  
This Authorization To Begin Work must be posted at the job site until replaced by a Permit



City Of Beaverton

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

B2020 - 1638  
Residential Mechanical Authorization To Begin Work

05350-BMC-20-00256

Approval Code: 01167G 5/12/2020 7:35:00AM  
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: 6695 SW 152ND AVE	
City/State/ZIP: BEAVERTON OR 97007	
Suite/bldg./apt.no.:	
Project Name: Herrmann Residence	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S120AC02600	
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: 7500 SW TECH CENTES DR 130	
City/State/ZIP: , TIGARD OR 97223	
Phone: 5036205643	Fax:
Email: cory@specialtyheating.com	
Metro lic. no.:	City lic. no.:

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

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

B2020-1635

05350-BMC-20-00254

Approval Code: 021367 5/11/2020 5:24:58PM
E-mailed To: jtrplumbing66@outlook.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, 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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Inspections Phone: 503-526-2400 Inspections Email: cunderwood@beavertonoregon.gov
This Authorization To Begin Work must be posted at the job site until replaced by a Permit



City Of Beaverton

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

Residential Mechanical Authorization To Begin Work

05350-BMC-20-00242

Approval Code: 04534G 5/4/2020 10:41:51AM  
E-mailed To: firelineron@gmail.com

B2020-1548

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: 16825 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.: 1N131DA11200	
DESCRIPTION OF WORK	
New gas line from meter to fire pit location	
APPLICANT	
Name: Ronald Johnston	
Phone: 3603357931	Fax:
Email: firelineron@gmail.com	
CONTRACTOR	
CCB lic. no.: 218227	
Business Name: FIRE LINE CONSTRUCTION LLC	
Contact:	
Address: 106 E 15 PLACE	
City/State/ZIP: , LA CENTER WA 98629	
Phone: 3603357931	Fax:
Email: firelneron@gmail.com	
Metro lic. no.:	City lic. no.:

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

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Inspections Phone: 503-526-2400 Inspections Email: cunderwood@beavertonoregon.gov  
This Authorization To Begin Work must be posted at the job site until replaced by a Permit



City Of Beaverton

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

Residential Mechanical Authorization To Begin Work

05350-BMC-20-00250

Approval Code: C7WMD9 5/8/2020 9:54:18AM
E-mailed To: lori@comfortairnow.com

FEE SCHEDULE

Table with 4 columns: Description, Qty, Ea, Total. Rows include Heating/Cooling Appliances, Air Conditioning (Detached Homes Only), Minimum Fees, Balance of permit fees, Mechanical Permit Fees, Subtotal, State surcharge (12% of permit total), and TOTAL PERMIT FEE.

TYPE OF WORK

Input fields for New Construction and Addition/alteration/replacement.

CATEGORY OF CONSTRUCTION

Input fields for 1 or 2 family dwelling, Multi-family, Commercial, and Accessory.

JOB SITE INFORMATION AND LOCATION

Job Address: 16434 SW CORNELIAN WAY
City/State/ZIP: BEAVERTON OR 97007
Suite/bldg./apt.no.:
Project Name: Treu
Cross Street/directions to Job site: SW Sexton Mt Drive/Cornelian Way
Tax map/parcel no.: 1S129CB03400

DESCRIPTION OF WORK

Adding a new AC unit

APPLICANT

Name: Lori Wingate
Phone: 3608912665 Fax: 5036502933
Email: lori@comfortairnow.com

CONTRACTOR

CCB lic. no.: 42519
Business Name: COMFORT AIR INC
Contact:
Address: 7504 NE 182ND AVE
City/State/ZIP: , VANCOUVER WA 98682
Phone: 3608912665 Fax: 5036502933
Email: Info@comfortairnow.com
Metro lic. no.: City lic. no.:

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Inspections Phone: 503-526-2400 Inspections Email: cunderwood@beavertonoregon.gov
This Authorization To Begin Work must be posted at the job site until replaced by a Permit



City Of Beaverton

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

Residential Mechanical Authorization To Begin Work

05350-BMC-20-00251

Approval Code: 025485 5/8/2020 1:07:52PM  
E-mailed To: garokenenergy@frontier.com

B 2020-1610

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: 16185 SW NIGHT HAWK DR	
City/State/ZIP: BEAVERTON OR 97007	
Suite/bldg./apt.no.:	
Project Name: STRATTON	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S132CB00901	
DESCRIPTION OF WORK	
PUSH PULL AIR CONDITIONER	
APPLICANT	
Name: Donna Jordan	
Phone: 503-848-3838	Fax: 503-356-8001
Email: garokenenergy@frontier.com	
CONTRACTOR	
CCB lic. no.: 43124	
Business Name: GAROKEN ENERGY COMPANY INC	
Contact:	
Address: 3565 SW 182ND AVE	
City/State/ZIP: , BEAVERTON OR 97003	
Phone: 5038483838	Fax: 5033569002
Email: garokenenergy@frontier.com	
Metro lic. no.:	City lic. no.:

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

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Inspections Phone: 503-526-2400 Inspections Email: cunderwood@beavertonoregon.gov  
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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-20-00249

Approval Code: 617091 5/7/2020 2:19:15PM  
E-mailed To: permits@wolfersheating.com

B 2020-1606

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: 13305 SW TAPADERA ST	
City/State/ZIP: BEAVERTON OR 97008	
Suite/bldg./apt.no.:	
Project Name:	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S128AC11200	
DESCRIPTION OF WORK	
Installing Air Conditioner	
APPLICANT	
Name: Kristil 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: cldyn@wolfersheating.com	
Metro lic. no.:	City lic. no.:

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

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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-20-00246**

Approval Code: 06358G 5/7/2020 1:35:45PM  
 E-mailed To: orders-retail-or@firesidedist.com

B2020-1403

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: 11620 SW 9TH ST	
City/State/ZIP: BEAVERTON OR 97005	
Suite/bldg./apt.no.:	
Project Name:	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S115CD00100	
DESCRIPTION OF WORK	
Extend gas line and install gas stove	
APPLICANT	
Name: Amy Butterfield	
Phone: 5036848535	Fax: 5036205699
Email: orders-retail-or@firesidedist.com	
CONTRACTOR	
CCB lic. no.: 201593	
Business Name: FIRESIDE CONTRACTING SERVICES LLC	
Contact:	
Address: 18389 SW BOONES FERRY RD	
City/State/ZIP: , PORTLAND OR 97224	
Phone: 5036848535	Fax: 5036205699
Email: orders-or@firesidedist.com	
Metro lic. no.:	City lic. no.:

FEE SCHEDULE			
Description	Qty.	Ea.	Total
<b>Gas Fuel Piping</b>			
Gas Piping - first four	1	\$14.15	\$14.15
<b>Other Fuel Burning Appliances</b>			
Wood/pellet stove	1	\$33.39	\$33.39
<b>Minimum Fees</b>			
Balance of permit fees			\$50.09
<b>Mechanical Permit Fees</b>			
Subtotal			\$97.63
State surcharge (12% of permit total)			\$11.72
<b>TOTAL PERMIT FEE</b>			<b>\$109.35</b>

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 Inspections Phone: 503-526-2400 Inspections Email: cunderwood@beavertonoregon.gov  
**This Authorization To Begin Work must be posted at the job site until replaced by a Permit**



City Of Beaverton

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

Residential Mechanical Authorization To Begin Work

05350-BMC-20-00245

Approval Code: 09303D 5/7/2020 7:56:43AM
E-mailed To: bill@evergreengas.net

B 2020-1601

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 columns: Description, Qty., Ea., Total. Rows include Gas Fuel Piping, Heating/Cooling Appliances, 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.

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Inspections Phone: 503-526-2400 Inspections Email: cunderwood@beavertonoregon.gov
This Authorization To Begin Work must be posted at the job site until replaced by a Permit



City Of Beaverton

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

Residential Mechanical Authorization To Begin Work

05350-BMC-20-00248

Approval Code: 053226 5/7/2020 1:55:11PM
E-mailed To: permits@pyramidheating.com

B2020-1605

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.

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Inspections Phone: 503-526-2400 Inspections Email: cunderwood@beavertonoregon.gov
This Authorization To Begin Work must be posted at the job site until replaced by a Permit



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

**Residential Mechanical Authorization To Begin Work**

05350-BMC-20-00247

Approval Code: 05017G 5/7/2020 1:38:34PM  
 E-mailed To: tashas@sunglowinc.com

B2020-1604

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: 79 NW 171ST AVE	
City/State/ZIP: BEAVERTON OR 97006	
Suite/bldg./apt.no.:	
Project Name: 20-060R	
Cross Street/directions to job site:	
Tax map/parcel no.: 1N131DC07800	
DESCRIPTION OF WORK	
INSTALL HEAT PUMP	
APPLICANT	
Name: Tasha Shultz	
Phone: 5032537789	Fax: 5032537693
Email: tashas@sunglowinc.com	
CONTRACTOR	
CCB lic. no.: 48131	
Business Name: SUN GLOW INC	
Contact:	
Address: 2428 SE 105TH AVE	
City/State/ZIP: , PORTLAND OR 97216-3051	
Phone: 5032537789	Fax:
Email: dawng@sunglowinc.com	
Metro lic. no.:	City lic. no.:

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

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This Authorization to Begin Work is not a permit, to schedule inspections you need a permit from City Of Beaverton  
 Inspections Phone: 503-526-2400 Inspections Email: cunderwood@beavertonoregon.gov  
 This Authorization To Begin Work must be posted at the job site until replaced by a Permit



City Of Beaverton

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

Residential Mechanical Authorization To Begin Work

B2020-1632

05350-BMC-20-00253

Approval Code: 711155 5/11/2020 3:55:48PM
E-mailed To: service@columbiahvac.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 Heating/Cooling Appliances (Furnace, Air Conditioning), Minimum 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.

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Inspections Phone: 503-526-2400 Inspections Email: cunderwood@beavertonoregon.gov
This Authorization To Begin Work must be posted at the job site until replaced by a Permit



City Of Beaverton

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

Residential Mechanical Authorization To Begin Work

132020-1617

05350-BMC-20-00252

Approval Code: 05740G 5/11/2020 10:51:31AM
E-mailed To: deborah@fourseasonsheatair.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.

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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This Authorization to Begin Work is not a permit, to schedule inspections you need a permit from City Of Beaverton
Inspections Phone: 503-526-2400 Inspections Email: cunderwood@beavertonoregon.gov
This Authorization To Begin Work must be posted at the job site until replaced by a Permit



## Mechanical Permit Application

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

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: 12800 SW Scout Dr	
City/State/ZIP: Beaverton, OR 97008	
Suite/bldg./apt. no.:	Project name:
Cross street/directions to job site:	
Subdivision:	
Lot no.:	
Tax map/parcel no.: 1S128DA06600	
DESCRIPTION OF WORK	
Adding a 6'-0" x 12'-0" Bathroom and closet, Bathroom will have a 36"x48" standing shower, new toilet, and sink. Walls are 2x4 studs 16" OC w/ 1/2" Drywall. An Exhaust fan will be included	
<input checked="" type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> TENANT
Name: Kiel Thode	
Address: 12800 SW Scout Dr	
City/State/ZIP: Beaverton, OR 97008	
Phone: (312) 802-0990	Fax:
E-mail: kielthode@gmail.com	
APPLICANT	
Business name:	
Contact name: Kiel Thode	
Address: 12800 SW Scout Dr	
City/State/ZIP: Beaverton, OR 97008	
Phone: (312) 802-0990	Fax:
E-mail: kielthode@gmail.com	
CONTRACTOR	
Business name: Shine Pro Building Solutions	
Address: 2821a SE 115th Ave	
City/State/ZIP: Portland, OR 97008	
Phone: (503) 710-4145	Fax:
E-mail: buildingsolutions.shinepro@gmail.com	
CCB lic.: 220589	City or metro lic.:

Authorized signature: \_\_\_\_\_  
 Print name: Kiel Thode Date: 05/11/20

OFFICE USE ONLY	
Date Received: 5/11/2020	Permit No.: B2020-1615
Date Issued: 5/11/2020	By: DT
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
<b>Heating/cooling **For Furnace, select&gt;&gt; Select One</b>			
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	
<b>Boiler, incl. vent** Select One</b>			
Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent.		46.75	
Other:		23.32	
<b>Other fuel appliances</b>			
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	
<b>Environmental exhaust and ventilation</b>			
Range hood/other kitchen equipment		33.39	
Clothes dryer exhaust		33.39	
Single-duct exhaust (bathrooms, toilet compartments, utility rooms)	1	23.32	23.32
Attic/crawlspace fans		23.32	
Whole house ventilation or Radon mitigation		23.32	
Other:		23.32	
<b>Fuel piping</b>			
\$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	
<b>TOTAL PERMIT FEE</b>		<b>\$109.35</b>	

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

OFFICE USE ONLY	
Date Received: 5-8-20	Permit No.: B2020-1599
Date Issued: 5-8-20	By: JKL
	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: 7525 SW Wilson Ave	
City/State/ZIP: Beaverton	
Suite/bldg./apt. no.:	Project name: Kizzier AC
Cross street/directions to job site:	
Subdivision:	Lot no.:
Tax map/parcel no.:	
DESCRIPTION OF WORK	
Add AC	
<input checked="" type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> TENANT
Name: Thomas Kizzier	
Address: 7525 SW Wilson Ave	
City/State/ZIP: Beaverton OR 97008	
Phone:	Fax:
E-mail:	
APPLICANT	
Business name: Legacy Heating, LLC	
Contact name: Scott Giffin	
Address: 227 SW Poplar Ct	
City/State/ZIP: McMinnville OR 97128	
Phone: (503) 367-4752	Fax:
E-mail: legacyhvacpdx@gmail.com	
CONTRACTOR	
Business name:	
Address:	
City/State/ZIP:	
Phone:	Fax:
E-mail:	
CCB lic.: 213172	City or metro lic.: 00012643

Authorized signature:	Date: 05/08/20
Print name: Scott Griffin	

COMMERCIAL FEES			
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
<b>Heating/cooling **For Furnace, select&gt;&gt; Select One</b>			
Furnace, incl. ductwork, vent, and liner **			
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	
<b>Other fuel appliances</b>			
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	
<b>Environmental exhaust and ventilation</b>			
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	
<b>Fuel piping</b>			
\$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		
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	
<b>TOTAL PERMIT FEE</b>		<b>\$109.35</b>	

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: 5/7/2020	Permit No.: B2020-1588
Date issued: 5/8/20	By: JLR
	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 type="checkbox"/> Commercial/industrial
<input checked="" 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: 9335 SW 146th Terrace	
City/State/ZIP: Beaverton, OR 97007	
Suite/bldg./apl. no.: #8	Project name: Hoff 6783629
Cross street/directions to job site:	
SW Murray Blvd & SW Beard Rd / Murrayhill Woods Condominiums / SW 146th Terrace / Unit 8	
Subdivision:	Lot no.:
Tax map/parcel no.:	
DESCRIPTION OF WORK	
Installing a ductless heat pump with one air handler	
<input type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> TENANT
Name: Corey Hoff	
Address:	
City/State/ZIP:	
Phone: (541) 971-9506	Fax:
E-mail:	
APPLICANT	
Business name: The Heat Pump Store	
Contact name: Tricia Gregg	
Address: 11933 NE Sumner St	
City/State/ZIP: Portland, OR 97220	
Phone: (971) 990-7028	Fax:
E-mail: tricia.gregg@theheatpumpstore.com	
CONTRACTOR	
Business name: The Heat Pump Store	
Address: 11933 NE Sumner St	
City/State/ZIP: Portland, OR 97220	
Phone: (503) 253-4084	Fax:
E-mail: permits@theheatpumpstore.com	
CCB lic.: 177229	City or metro lic.:

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
<b>Heating/cooling</b> **For Furnace, select >> Over 100K BTU			
Furnace, incl. ductwork, vent, and liner **		54.91	
Air conditioner		46.75	
Heat pump	1	61.06	61.06
Duct work, alterations and additions		23.32	
Hydronic piping system		23.32	
Boiler, incl. vent** Select One		0.00	
Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent.		46.75	
Other:		23.32	
<b>Other fuel appliances</b>			
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	
<b>Environmental exhaust and ventilation</b>			
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	
<b>Fuel piping</b>			
\$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	
<b>TOTAL PERMIT FEE</b>		<b>\$109.35</b>	

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: *Tricia Gregg*  
 Print name: Tricia Gregg Date: 5/7/20



## Mechanical Permit Application

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

OFFICE USE ONLY	
Date Received:	Permit No: 2020-1546
Date Issued: 5/5/2020	
	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: 625 NW 118th Ave.		
City/State/ZIP: Portland OR 97229		
Suite/bldg./apt. no.: 102	Project name: Min/I97359FH	
Cross street/directions to job site:		
Subdivision:		Lot no.:
Tax map/parcel no.:		
DESCRIPTION OF WORK		
replace existing air conditioner		
<input type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> TENANT	
Name: Hui Min		
Address: 9195 NW Stark Ct.		
City/State/ZIP: Portland OR 97229		
Phone: 503 806 7738	Fax:	
E-mail:		
APPLICANT		
Business name: Sunset Heating & Cooling		
Contact name: Fran Harmon		
Address: 0607 SW Idaho St.		
City/State/ZIP: Portland OR 97239		
Phone: 503 234-0611	Fax:	
E-mail: fharmon@sunsethc.com		
CONTRACTOR		
Business name: Sunset Heating & Cooling		
Address: 0607 SW Idaho St.		
City/State/ZIP: Portland OR 97239		
Phone: 503 234-0611	Fax:	
E-mail: fharmon@sunsethc.com		
CCB lic.: 161085	City or metro lic.: 8211	

COMMERCIAL FEES			
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
<b>Heating/cooling **For Furnace, select&gt; Select One</b>			
Furnace, incl. ductwork, vent, and liner **			
Air conditioner 1	1	46.75	
Heat pump 1		61.06	
Duct work, alterations and additions		23.32	
Hydronic piping system		23.32	
Boiler, incl. vent** Select One			
Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent.		46.75	
Other:		23.32	
<b>Other fuel appliances</b>			
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	
<b>Environmental exhaust and ventilation</b>			
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	
<b>Fuel piping</b>			
\$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	
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	
<b>TOTAL PERMIT FEE</b>		<b>\$109.35</b>	

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: Fran Harmon	Date: 4/29/20
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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-20-00243

Approval Code: 016730 5/4/2020 3:41:26PM
E-mailed To: dispatch@sarkinenplumbing.com

B 2020-1553

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, 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.

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This Authorization to Begin Work is not a permit, to schedule inspections you need a permit from City Of Beaverton
Inspections Phone: 503-526-2400 Inspections Email: cunderwood@beavertonoregon.gov
This Authorization To Begin Work must be posted at the job site until replaced by a Permit



City Of Beaverton

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

**Residential Mechanical Authorization To Begin Work**

05350-BMC-20-00241

Approval Code: 050592 5/4/2020 9:45:02AM  
E-mailed To: gary@atempheating.com

B2020-1552

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: 9850 SW RODEO PL	
City/State/ZIP: BEAVERTON OR 97008	
Suite/bldg./apt.no.:	
Project Name: KILPATRICK	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S128CC03600	
DESCRIPTION OF WORK	
INSTALLING 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
<b>TOTAL PERMIT FEE</b>			<b>\$109.35</b>

Upon review and approval by your local jurisdiction, your permit will be e-mailed or faxed w/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.

This Authorization to Begin Work is not a permit, to schedule inspections you need a permit from City Of Beaverton  
Inspections Phone: 503-526-2400 Inspections Email: cunderwood@beavertonoregon.gov  
This Authorization To Begin Work must be posted at the job site until replaced by a Permit

B2020-1551



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-20-00240

Approval Code: 04955G 5/4/2020 9:43:06AM
E-mailed To: service@brutoncomfortcontrol.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.
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.

This Authorization to Begin Work is not a permit, to schedule inspections you need a permit from City Of Beaverton
Inspections Phone: 503-526-2400 Inspections Email: cunderwood@beavertonoregon.gov
This Authorization To Begin Work must be posted at the job site until replaced by a Permit



### Mechanical Permit Application

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

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: 1239 NW 175 pl	
City/State/ZIP: Beaverton, OR 97006	
Suite/bldg./apt. no.:	Project name: Adam and Amy M
Cross street/directions to job site: Autumn Ridge Drive	
Subdivision: Triple Creek	Lot no.: ?
Tax map/parcel no.:	
DESCRIPTION OF WORK	
Kitchen remodel; Route 8 inch hood exhaust vented through roof, with make up air install near furnace in garage	
<input checked="" type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> TENANT
Name: Adam McQueen	
Address: 1239 NW 175 PI	
City/State/ZIP: Beaverton, OR 97006	
Phone: (503) 466-4256	Fax:
E-mail: adammcqueen@gmail.com	
APPLICANT	
Business name:	
Contact name: Adam McQueen	
Address: 1239 NW 175 PI	
City/State/ZIP: Beaverton, OR 97006	
Phone: (503) 466-4256	Fax:
E-mail: adammcqueen@gmail.com	
CONTRACTOR	
Business name:	
Address:	
City/State/ZIP:	
Phone:	Fax:
E-mail:	
CCB lic.:	City or metro lic.:

Authorized signature: *Adam McQueen*  
 Print name: Adam McQueen Date: 04/29/20

OFFICE USE ONLY	
Date Received: 04/30/2020	Permit No.: B2020-1519
Date Issued: 5/6/2020	By: [Signature]
<b>CITY OF BEAVERTON BUILDING DIVISION</b>	
Payment Type:	

COMMERCIAL FEES
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: \$ 1,500.00

RESIDENTIAL EQUIPMENT / SYSTEMS FEES
For special information use checklist.

Description	Qty.	Ea.	Total
<b>Heating/cooling</b> **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	
<b>Boiler, incl. vent** Select One</b>			
Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent.		46.75	
Other:		23.32	
<b>Other fuel appliances</b>			
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	
<b>Environmental exhaust and ventilation</b>			
Range hood/other kitchen equipment	1	33.39	33.39
Clothes dryer exhaust		33.39	
Single-duct exhaust (bathrooms, toilet compartments, utility rooms)		23.32	
Attic/crawlspace fans		23.32	
Whole house ventilation or Radon mitigation		23.32	
Other:		23.32	
<b>Fuel piping</b>			
\$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	

MECHANICAL PERMIT FEES	
Subtotal	
Minimum permit fee	
<input type="checkbox"/> Check for Plan Review (25% of permit fee)	
State surcharge (12% of permit fee)	
<b>TOTAL PERMIT FEE</b>	<b>\$109.35</b>

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 11/10



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-20-00244

Approval Code: 05759G 5/6/2020 9:28:59AM
E-mailed To: install@skyheating.com

B2020-1571

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, 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.

This Authorization to Begin Work is not a permit, to schedule inspections you need a permit from City Of Beaverton
Inspections Phone: 503-526-2400 Inspections Email: cunderwood@beavertonoregon.gov
This Authorization To Begin Work must be posted at the job site until replaced by a Permit



City Of Beaverton

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

Residential Mechanical Authorization To Begin Work

05350-BMC-20-00239

Approval Code: 03708G 5/1/2020 1:24:57PM
E-mailed To: install@columbianw.com

B2020-1541

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, Gas Piping - first four, 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.

This Authorization to Begin Work is not a permit, to schedule inspections you need a permit from City Of Beaverton
Inspections Phone: 503-526-2400 Inspections Email: cunderwood@beavertonoregon.gov
This Authorization To Begin Work must be posted at the job site until replaced by a Permit



### Mechanical Permit Application

City of Beaverton Community Development  
 Building Division  
 12725 SW Millikan Way  
 PO Box 4755, Beaverton, OR 97076  
 Phone: (503) 526-2403 Fax: (503) 526-2660  
 www.BeavertonOregon.gov

**RECEIVED**

**OFFICE USE ONLY**

Date Received: <b>9/17/2019</b>	Permit No.: <b>B2019-3913</b>
Date Issued: <i>5/1/2020</i>	<i>[Signature]</i>
<b>CITY OF BEAVERTON BUILDING DIVISION</b>	
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: <b>15500 SW Beaverton Creek Ct.</b>	
City/State/ZIP: <b>Beaverton / OR / 97006</b>	
Suite/bldg./apt. no.:	Project name: <b>Apple Beaverton</b>
Cross street/directions to job site:	
Subdivision:	Lot no.:
Tax map/parcel no.:	
DESCRIPTION OF WORK	
Floor plan tenant improvement / renovation. Modification of existing air handling systems.	
<input checked="" type="checkbox"/> PROPERTY OWNER	<input checked="" type="checkbox"/> TENANT
Name: <b>Apple, Inc.</b>	
Address: <b>1 Apple Park Way</b>	
City/State/ZIP: <b>Cupertino, CA 95014</b>	
Phone: <b>(917) 239-9253</b>	Fax:
E-mail: <b>whitneyray@apple.com</b>	
APPLICANT	
Business name: <b>Apple, Inc.</b>	
Contact name: <b>Whitney Ray</b>	
Address: <b>1 Apple Park Way</b>	
City/State/ZIP: <b>Cupertino, CA 95014</b>	
Phone: <b>(917) 239-9253</b>	Fax:
E-mail: <b>whitneyray@apple.com</b>	
CONTRACTOR	
Business name: <b>Apollo Street Metal</b>	
Address: <b>P.O. BOX 7287</b>	
City/State/ZIP: <b>Kennecook, WA 99336</b>	
Phone: <b>509-586-1104</b>	Fax:
E-mail:	
CCB lic.: <b>56241</b>	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: \$ <b>537,210</b>			
RESIDENTIAL EQUIPMENT / SYSTEMS FEES			
For special information use checklist.			
Description	Qty.	Ea.	Total
<b>Heating/cooling</b> **For Furnace, select>> Select One			
Furnace, incl. ductwork, vent, and liner **			0.00
Air conditioner 1			46.75
Heat pump 1			61.06
Duct work, alterations and additions			23.32
Hydronic piping system			23.32
Boller, incl. vent** Select One			0.00
Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent.			46.75
Other:			23.32
<b>Other fuel appliances</b>			
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
<b>Environmental exhaust and ventilation</b>			
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
<b>Fuel piping</b>			
\$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			
<input checked="" type="checkbox"/>	Check for Plan Review (25% of permit fee)		
	State surcharge (12% of permit fee)		
<b>TOTAL PERMIT FEE</b>		<b>21,067.68</b>	

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: \_\_\_\_\_



### Mechanical Permit Application

Community and Economic Development  
 PO Box 4766, 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.: 32018-5196
Date Issued: 5/1/20	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: 16118 SW Thrush Lane		
City/State/ZIP: Beaverton, OR		
Subdiv/bldg./ept. no.:	Project name: Russell	
Cross street/directions to job site:		
Subdivision: Westmont	Lot no.: 60	
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: eliaproheating@gmail.com		
OCB 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.	Est.	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	
Hydronic piping system		23.32	
Boiler, incl. vent** Select One			
Gas boiler/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)	7	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 checked="" type="checkbox"/> Check for Plan Review (25% of permit fee)			
State surcharges (12% of permit fee)		11.72	
<b>TOTAL PERMIT FEE</b>		<b>\$109.35</b>	

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

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

Authorized signature:

Print name: Ella Duran

Date: 03/21/19

B2020 - 1535



**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-20-00237**

Approval Code: 810383 4/30/2020 4:38:01PM  
 E-mailed To: permits@wolfersheating.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: 12720 SW 159TH CT	
City/State/ZIP: BEAVERTON OR 97007	
Suite/bldg./apt.no.:	
Project Name:	
Cross Street/directions to job site:	
Tax map/parcel no.: 2S105BD14100	
DESCRIPTION OF WORK	
Installing Air Conditioner	
APPLICANT	
Name: Kristi Loschiavo	
Phone: 5032201901	Fax:
Email: permits@wolfersheating.com	
CONTRACTOR	
CCB lic. no.: 1911	
Business Name: WOLFERS INC	
Contact:	
Address: 1365 N FRONT ST	
City/State/ZIP: , WOODBURN OR 97071	
Phone: 5039814511	Fax: 5039810801
Email: cindyn@wolfersheating.com	
Metro lic. no.:	City lic. no.:

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

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.

**This Authorization to Begin Work is not a permit, to schedule inspections you need a permit from City Of Beaverton**  
 Inspections Phone: 503-526-2400 Inspections Email: cunderwood@beavertonoregon.gov  
**This Authorization To Begin Work must be posted at the job site until replaced by a Permit**

B2020-1536



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-20-00238

Approval Code: 02200G 4/30/2020 6:58:43PM
E-mailed To: info@ableheatingandcooling.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, Heat Pump (Detached Homes Only), 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.

This Authorization to Begin Work is not a permit, to schedule inspections you need a permit from City Of Beaverton
Inspections Phone: 503-526-2400 Inspections Email: cunderwood@beavertonoregon.gov
This Authorization To Begin Work must be posted at the job site until replaced by a Permit



City Of Beaverton

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

Residential Mechanical Authorization To Begin Work

05350-BMC-20-00270

Approval Code: 03565G 5/18/2020 12:34:52PM
E-mailed To: Kevinw@theductguys.com

B2020-1700

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, 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.

This Authorization to Begin Work is not a permit, to schedule inspections you need a permit from City Of Beaverton
Inspections Phone: 503-526-2400 Inspections Email: cunderwood@beavertonoregon.gov
This Authorization To Begin Work must be posted at the job site until replaced by a Permit



City Of Beaverton

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

Residential Mechanical Authorization To Begin Work

05350-BMC-20-00271

Approval Code: 03540G 5/18/2020 2:03:53PM
E-mailed To: diane@tricitytemp.com

B2020-1704

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.

This Authorization to Begin Work is not a permit, to schedule inspections you need a permit from City Of Beaverton
Inspections Phone: 503-526-2400 Inspections Email: cunderwood@beavertonoregon.gov
This Authorization To Begin Work must be posted at the job site until replaced by a Permit



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

**Residential Mechanical Authorization To Begin Work**

05350-BMC-20-00272

Approval Code: 07934G 5/18/2020 3:58:33PM  
 E-mailed To: jakem@specialtyheating.com

B2020-1708

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: 16399 SW HORSESHOE WAY	
City/State/ZIP: BEAVERTON OR 97007	
Suite/bldg./apt.no.:	
Project Name: Staudenraus Residence	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S129BC10200	
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: 7500 SW TECH CENTES DR 130	
City/State/ZIP: , TIGARD OR 97223	
Phone: 5036205643	Fax:
Email: cory@specialtyheating.com	
Metro lic. no.:	City lic. no.:

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

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.

This Authorization to Begin Work is not a permit, to schedule inspections you need a permit from City Of Beaverton  
 Inspections Phone: 503-526-2400 Inspections Email: cunderwood@beavertonoregon.gov  
 This Authorization To Begin Work must be posted at the job site until replaced by a Permit



### Mechanical Permit Application

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

OFFICE USE ONLY	
Date Received:	Permit No. <b>52020-1713</b>
Date Issued: <b>5/19/2020</b>	BY: <i>[Signature]</i>
	Payment Type:

<b>TYPE OF WORK</b>	
<input type="checkbox"/> New construction	<input type="checkbox"/> Addition/alteration/replacement
<input type="checkbox"/> Demolition	<input type="checkbox"/> Other, Specify:
<b>CATEGORY OF CONSTRUCTION</b>	
<input type="checkbox"/> 1- and 2-family dwelling	<input checked="" type="checkbox"/> Commercial/industrial
<input checked="" type="checkbox"/> Multi-family	<input type="checkbox"/> Accessory building
	<input type="checkbox"/> Master builder
	<input type="checkbox"/> Other, Specify:
<b>JOB SITE INFORMATION AND LOCATION</b>	
Job site address: <b>12600 SW Crescent St</b>	
City/State/ZIP: <b>Beaverton OR 97005</b>	
Suite/bldg./apt. no.:	Project name: <b>Pride Staff</b>
Cross street/directions to job site:	
Subdivision:	Lot no.:
Tax map/parcel no.:	
<b>DESCRIPTION OF WORK</b>	
<b>install new exhaust fan &amp; ducts in master bathroom</b>	
<input type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> TENANT
Name:	
Address:	
City/State/ZIP:	
Phone:	Fax:
E-mail:	
<b>APPLICANT</b>	
Business name: <b>Advanced Heating</b>	
Contact name: <b>Rhane Mather</b>	
Address: <b>5825 SE Foster Rd</b>	
City/State/ZIP: <b>Portland OR 97206</b>	
Phone: <b>503-774-0161</b>	Fax: <b>503-774-4391</b>
E-mail: <b>office@advancedheatinginc.com</b>	
<b>CONTRACTOR</b>	
Business name: <b>Advanced Heating</b>	
Address: <b>5825 SE Foster Rd</b>	
City/State/ZIP: <b>Portland OR 97206</b>	
Phone: <b>503-774-0161</b>	Fax: <b>503-774-4391</b>
E-mail: <b>office@advancedheatinginc.com</b>	
CCB lic.: <b>98573</b>	City or metro lic.: <b>3283 COM</b>

<b>COMMERCIAL FEES</b>			
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: \$ <b>2673</b>			
<b>RESIDENTIAL EQUIPMENT / SYSTEMS FEES</b>			
For special information use checklist.			
Description	Qty.	Ea.	Total
<b>Heating/cooling **For Furnace, select&gt;&gt; Select One</b>			
Furnace, incl. ductwork, vent, and liner **			
Air conditioner †		46.75	
Heat pump †		61.06	
Duct work, alterations and additions	1	23.32	
Hydronic piping system		23.32	
<b>Boiler, incl. vent** Select One</b>			
Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent.		46.75	
Other:		23.32	
<b>Other fuel appliances</b>			
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	
<b>Environmental exhaust and ventilation</b>			
Range hood/other kitchen equipment		33.39	
Clothes dryer exhaust		33.39	
Single-duct exhaust (bathrooms, toilet compartments, utility rooms)	1	23.32	
Attic/crawlspace fans		23.32	
Whole house ventilation or Radon mitigation		23.32	
Other:		23.32	
<b>Fuel piping</b>			
\$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	
<b>MECHANICAL PERMIT FEES</b>			
<b>Subtotal</b>			
Minimum permit fee			97.63
<input type="checkbox"/> Check for Plan Review (25% of permit fee)			
State surcharge (12% of permit fee)			11.72
<b>TOTAL PERMIT FEE</b>			<b>\$109.35</b>

This permit application expires if a permit is not obtained within 180 days after it has been accepted as complete. **187.14**

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

Form B70-1003 REV 11/19

Authorized signature: *[Signature]*  
 Print name: **Rhane Mather** Date: **5-18-20**



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-20-00273

Approval Code: 019113 5/19/2020 8:31:28AM  
 E-mailed To: info@247heatcool.com

B2020-1721

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: 208 SW 105TH TER	
City/State/ZIP: BEAVERTON OR 97225	
Suite/bldg./apt.no.:	
Project Name: Surapaneni	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S103AA04200	
DESCRIPTION OF WORK	
Install Furnace & AC.	
APPLICANT	
Name: Ben Hottel	
Phone: 5038046534	Fax:
Email: info@247heatcool.com	
CONTRACTOR	
CCB lic. no.: 198914	
Business Name: 24 7 HEATING & COOLING LLC	
Contact:	
Address: 8900 SW BURNHAM ST E6	
City/State/ZIP: , TIGARD OR 97223	
Phone: 5038046534	Fax:
Email: info@247heatcool.com	
Metro lic. no.:	City lic. no.:

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

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.

This Authorization to Begin Work is not a permit, to schedule inspections you need a permit from City Of Beaverton  
 Inspections Phone: 503-526-2400 Inspections Email: cunderwood@beavertonoregon.gov  
 This Authorization To Begin Work must be posted at the job site until replaced by a Permit



City Of Beaverton

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

Residential Mechanical Authorization To Begin Work

05350-BMC-20-00274

Approval Code: 01908G 5/19/2020 8:59:45AM
E-mailed To: mmalstrom@willamettehvac.com

B2020-1722

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, 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.

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This Authorization to Begin Work is not a permit, to schedule inspections you need a permit from City Of Beaverton
Inspections Phone: 503-526-2400 Inspections Email: cunderwood@beavertonoregon.gov
This Authorization To Begin Work must be posted at the job site until replaced by a Permit

B2020-1725



**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-20-00275**

Approval Code: 05983J 5/19/2020 11:25:30AM  
 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: 5475 SW CHESTNUT AVE	
City/State/ZIP: BEAVERTON OR 97005	
Suite/bldg./apt.no.:	
Project Name: ARRASMITH - 60529	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S114CA07200	
DESCRIPTION OF WORK	
ADD 4 HEADED MINI-SPLIT HEAT PUMP	
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
<b>Heating/Cooling Appliances</b>			
Heat Pump (Detached Homes Only)	1	\$61.06	\$61.06
<b>Minimum Fees</b>			
Balance of permit fees			\$36.57
<b>Mechanical Permit Fees</b>			
Subtotal			\$97.63
State surcharge (12% of permit total)			\$11.72
<b>TOTAL PERMIT FEE</b>			<b>\$109.35</b>

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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**This Authorization to Begin Work is not a permit, to schedule inspections you need a permit from City Of Beaverton**  
 Inspections Phone: 503-526-2400 Inspections Email: cunderwood@beavertonoregon.gov  
 This Authorization To Begin Work must be posted at the job site until replaced by a Permit



City Of Beaverton

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

Residential Mechanical Authorization To Begin Work

05350-BMC-20-00276

Approval Code: 019976 5/19/2020 12:24:34PM  
E-mailed To: kylie@revivalenergygroup.com

B 2020-1727

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: 14390 SW LISA LN	
City/State/ZIP: BEAVERTON OR 97005	
Suite/bldg./apt.no.:	
Project Name:	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S116CC00549	
DESCRIPTION OF WORK	
Remove existing AC system and install a American Silver Series 16 SEER Side Discharge 24k Single Speed Air Conditioner.	
APPLICANT	
Name: Josie Clements	
Phone: 3168710929	Fax:
Email: kylie@revivalenergygroup.com	
CONTRACTOR	
CCB lic. no.: 196723	
Business Name: REVIVAL ENERGY LLC	
Contact:	
Address: 10013 NE HAZEL DELL AVE SUITE 401	
City/State/ZIP: , VANCOUVER WA 98685	
Phone: 5038938243	Fax: 3607197860
Email: jlm@revivalenergygroup.com	
Metro lic. no.:	City lic. no.:

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

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.

This Authorization to Begin Work is not a permit, to schedule inspections you need a permit from City Of Beaverton  
Inspections Phone: 503-526-2400 Inspections Email: cunderwood@beavertonoregon.gov  
This Authorization To Begin Work must be posted at the job site until replaced by a Permit



City Of Beaverton

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

Residential Mechanical Authorization To Begin Work

05350-BMC-20-00277

Approval Code: 06909G 5/19/2020 12:33:05PM
E-mailed To: jakem@specialtyheating.com

B2020-1728

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 (Detached Homes Only), 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.

This Authorization to Begin Work is not a permit, to schedule inspections you need a permit from City Of Beaverton
Inspections Phone: 503-526-2400 Inspections Email: cunderwood@beavertonoregon.gov
This Authorization To Begin Work must be posted at the job site until replaced by a Permit



## Mechanical Permit Application

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

OFFICE USE ONLY	
Date Received: 5/6/2020	Permit No.: B2020-1569
Date Issued: 5/20/2020	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: 4401 SW 110th Ave	
City/State/ZIP: Beaverton, OR, 97005	
Suite/bldg./apt. no.:	Project name: Home Depot
Cross street/directions to job site:	
Subdivision:	Lot no.:
Tax map/parcel no.:	
DESCRIPTION OF WORK	
Replace like for like rooftop unit	
<input type="checkbox"/> PROPERTY OWNER	<input checked="" type="checkbox"/> TENANT
Name: The Home Depot	
Address: 4401 SW 100th Ave	
City/State/ZIP: Beaverton, OR, 97005	
Phone:	Fax:
E-mail:	
APPLICANT	
Business name: Total System Services	
Contact name: Tom Bourgo	
Address: 17732 NE San Raphael St	
City/State/ZIP: Portland, OR, 97230	
Phone: (503)348-3834	Fax:
E-mail: tbourgo@tssvac.com	
CONTRACTOR	
Business name: Total System Services	
Address: 17732 NE San Raphael St	
City/State/ZIP: Portland, OR, 97230	
Phone: (503)224-9329	Fax:
E-mail: tss@tssvac.com	
CCB lic.: 153181	City or metro lic.:

COMMERCIAL FEES
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: \$ 15000

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	0
Fireplace/log lighter/gas log		#/outlets	
Range		#/outlets	Total cost for fuel piping outlets:
Barbecue		#/outlets	
Clothes dryer		#/outlets	
Other:		#/outlets	
MECHANICAL PERMIT FEES			
Subtotal	474.71		
Minimum permit fee	118.68		
<input checked="" type="checkbox"/> Check for Plan Review (25% of permit fee)	56.97		
State surcharge (12% of permit fee)	56.97		
<b>TOTAL PERMIT FEE</b>	<b>650.36</b>		

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 11/10

Authorized signature: [Signature]	Date: 5/5/2020
Print name: Tom Bourgo	

**ELECTRONIC SUBMITTAL**  
SEE 1/BLDG DIV WG-8

**Mechanical Permit Application**



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

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 checked="" 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: 822 NW Murray Blvd	
City/State/ZIP: Beaverton, OR 97005	
Suite/bldg./apt. no.:	Project name: Cedar Grove Apts
Cross street/directions to job site: NW Murray Blvd and NW Cornell Rd	
Subdivision:	Lot no.:
Tax map/parcel no.:	
DESCRIPTION OF WORK	
Install HVAC System as per page 2 valuation table	
<input checked="" type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> TENANT
Name: Community Partners for Affordable Housing	
Address: 6380 SW capitol Highway #151	
City/State/ZIP: Portland, OR 97239	
Phone: (503) 293-4038	Fax:
E-mail:	
APPLICANT	
Business name: Jet Industries	
Contact name: Danielle Palmer	
Address: 1935 Silverton Rd NE	
City/State/ZIP: Salem, OR 97301	
Phone: (503) 798-4467	Fax:
E-mail: danielle.p@jetindustries.net	
CONTRACTOR	
Business name: Jet Industries	
Address: 1935 Silverton Rd	
City/State/ZIP: Salem, OR 97301	
Phone: (503) 798-4467	Fax:
E-mail: danielle.p@jetindustries.net	
CCB lic.: 3944	City or metro lic.:
Authorized signature: <i>Danielle Palmer</i>	
Print name: Danielle Palmer	Date: 06/04/20

RECEIVED

**OFFICE USE ONLY**

Date Received: 06/05/2019	Permit No.: B2019-2211
Date Issued: 5/21/2020	By: <i>[Signature]</i>
CITY OF BEAVERTON BUILDING DIVISION	
Payment Type:	

**COMMERCIAL USE 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: \$104,000.00

**RESIDENTIAL EQUIPMENT / SYSTEMS FEES**

For special information use checklist.

Description	Qty.	Ea.	Total
<b>Heating/cooling **For Furnace, select&gt;&gt; Over 100K BTU</b>			
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	
<b>Other fuel appliances</b>			
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	
<b>Environmental exhaust and ventilation</b>			
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	
<b>Fuel piping</b>			
\$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 checked="" type="checkbox"/> Check for Plan Review (25% of permit fee)			23.03
State surcharge (12% of permit fee)		11.72	
<b>TOTAL PERMIT FEE</b>		<b>\$132.38</b>	

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.

*\$ 3,733.95*  
Form B70-1003 REV 4/18



### Mechanical Permit Application

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

OFFICE USE ONLY		
Date Received:	4/23/2020	Permit No.: B2020-1441
Date Issued:	<i>5/21/2020</i>	By: <i>[Signature]</i>
		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"/> Master builder
<input type="checkbox"/> Accessory building	<input type="checkbox"/> Other, Specify:
JOB SITE INFORMATION AND LOCATION	
Job site address: 2405 SW 75th Terrace	
City/State/ZIP: Beaverton, OR	
Suite/bldg./apt. no.:	Project name: West Sylvan Estates
Cross street/directions to job site: SW Canyon Ln and SW 75th Terrace	
Subdivision: West Sylvan Estates	Lot no.: 7
Tax map/parcel no.:	
DESCRIPTION OF WORK	
New SFR	
<input checked="" type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> TENANT
Name: Sylvan West Estates LLC	
Address: 333 S. State St, V-146	
City/State/ZIP: Lake Oswego, OR	
Phone: 503-922-9055	Fax:
E-mail: hillcrest_homes@msn.com	
APPLICANT	
Business name: Sylvan West Estates LLC	
Contact name: Chris Boerste	
Address:	
City/State/ZIP:	
Phone: 503-922-9055	Fax:
E-mail: hillcrest_homes@msn.com	
CONTRACTOR	
Business name: Gramer Heating and Cooling	
Address:	
City/State/ZIP:	
Phone:	Fax:
E-mail: hillcrest_homes@msn.com	
CCB lic.: 161571	City or metro lic.: 10111

COMMERCIAL FEES
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
<b>Heating/cooling</b>			
Furnace, incl. ductwork, vent, and liner	1		
Air conditioner	1	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	
<b>Other fuel appliances</b>			
Water heater	1	23.32	
Gas fireplace/insert/stove	1	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	
<b>Environmental exhaust and ventilation</b>			
Range hood/other kitchen equipment	1	33.39	
Clothes dryer exhaust	1	33.39	
Single-duct exhaust (bathrooms, toilet compartments, utility rooms)	5	23.32	
Attic/crawlspace fans		23.32	
Whole house ventilation or Radon mitigation		23.32	
Other:		23.32	
<b>Fuel piping</b>			
\$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	4 0
Barbecue		#outlets	
Clothes dryer		#outlets	
Other:		#outlets	

MECHANICAL PERMIT FEES	
Subtotal	
Minimum permit fee	97.63
State surcharge (12% of permit fee)	11.72
<b>TOTAL PERMIT FEE</b>	<b>\$109.35</b>

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

Authorized signature: <i>Andy Gramer</i>	Date: 4/8/2020
Print name: Andy Gramer	



**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

RECEIVED

OFFICE USE ONLY

Date: 02/21/2020 Permit: B2020-0663  
 Date issued: 02/21/2020 By: [Signature]  
 CITY OF BEAVERTON BUILDING DIVISION  
 Payment Type:

**TYPE OF WORK**

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

**CATEGORY OF CONSTRUCTION**

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

**JOB SITE INFORMATION AND LOCATION**

Job site address: 8532 SW APPLE WAY  
 City/State/ZIP:  
 Suite/bldg./apl. no.: Project name: APPLE NAILS IMAGE NAILS  
 Cross street/directions to job site:  
 Subdivision: Lot no.:  
 Tax map/parcel no.:

**DESCRIPTION OF WORK**

Re-Install 2 Restroom Exhaust  
 1 new FSD CFM New Exhaust, Manicure Table  
 PROPERTY OWNER  TENANT

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

**APPLICANT**

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

**CONTRACTOR**

Business name: GRAPHIC D'SIGNS LLC  
 Address:  
 City/State/ZIP:  
 Phone: Fax:  
 E-mail: martinhuynh@msn.com  
 OCB lic: 154462 City or metro lic.:

Authorized signature: [Signature]  
 Print name: MARTIN HUYNH Date:

**COMMERCIAL FEE SCHEDULE - USE CHECKLIST**

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

Value: \$ 10,000  
 1,600

**RESIDENTIAL EQUIPMENT / SYSTEMS FEES**

For special information, use Checklist.

Description	Qty.	Eq.	Total
<b>Heating/cooling</b>			
Furnace, incl. ductwork, vent, and liner			
Air conditioner		46.76	
Heat pump		61.00	
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	
<b>Other fuel appliances</b>			
Water heater		23.32	
Gas fireplace/insert/stove		33.39	
Gas log/og lighter		23.32	
Pool or spa heater, kilt*		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	
<b>Environmental exhaust and ventilation</b>			
Range hood/other kitchen equipment		33.39	
Clothes dryer exhaust		33.39	
Single-duct exhaust (bathrooms, toilet compartments, utility rooms)	2	23.32	46.64
Allied/crawlspace fans		23.32	
Whole house ventilation or Radon mitigation		23.32	
Other:		23.32	23.32
<b>Fuel piping</b>			
\$14.15 for first four; \$4.03 for each additional			
Furnace		#/outlets	
Wall/suspended/unit heater		#/outlets	
Water heater		#/outlets	
Fireplace/og lighter/gas log		#/outlets	
Range		#/outlets	
Barbecue		#/outlets	
Clothes dryer		#/outlets	
Other:		#/outlets	

**MECHANICAL PERMIT FEES**

Subtotal	69.36
Minimum permit fee	97.63
Plan review (25% of permit fee)	
State surcharge (12% of permit fee)	
<b>TOTAL PERMIT FEE</b>	<b>476.37</b>

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

Form B20-1003 REV 12/16



### Mechanical Permit Application

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

OFFICE USE ONLY	
Date Received:	Permit No.: 152020-1747
Date Issued: 5/21/2020	Blm
	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: 9835 SW 172nd ave	Project name: GARY
City/State/ZIP: Beaverton, OR 97007	
Suite/bldg./apt. no.:	
Cross street/directions to job site:	
Subdivision:	Lot no.:
Tax map/parcel no.:	
DESCRIPTION OF WORK	
Gas piping to dryer location.	
<input checked="" type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> TENANT
Name: Jessica Gray	
Address: same as job	
City/State/ZIP:	
Phone: 503-913-9043	Fax:
E-mail:	
APPLICANT	
Business name:	
Contact name:	
Address:	
City/State/ZIP:	
Phone:	Fax:
E-mail:	
CONTRACTOR	
Business name: Pioneer Gas Furnace NW	
Address: 6446 NE Simpson St	
City/State/ZIP: Portland OR 97218	
Phone: 503-249-5000	Fax:
E-mail:	
CCB lic.: 214255	City or metro lic.: 12745

COMMERCIAL FEES			
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
<b>Heating/cooling</b> **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	
<b>Other fuel appliances</b>			
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	
<b>Environmental exhaust and ventilation</b>			
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	
<b>Fuel piping</b>			
\$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	1	#outlets	
Other:		#outlets	
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	
<b>TOTAL PERMIT FEE</b>		<b>\$109.35</b>	

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 11/19

Authorized signature: Molly Bhuban  
 Print name: Molly Luba  
 Date: 5/21/2020



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-20-00287

Approval Code: 622222 5/21/2020 9:23:08AM
E-mailed To: Jandmassistant@gmail.com

B2020-1450

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.

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.

This Authorization to Begin Work is not a permit, to schedule inspections you need a permit from City Of Beaverton
Inspections Phone: 503-526-2400 Inspections Email: cunderwood@beavertonoregon.gov
This Authorization To Begin Work must be posted at the job site until replaced by a Permit



City Of Beaverton

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

Residential Mechanical Authorization To Begin Work

05350-BMC-20-00289

Approval Code: 00605G 5/21/2020 9:43:53AM
E-mailed To: orders-retail-or@firesidedist.com

B 2020-1753

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 or wood fireplace/insert, Minimum Fees, Balance of permit 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.

This Authorization to Begin Work is not a permit, to schedule inspections you need a permit from City Of Beaverton
Inspections Phone: 503-526-2400 Inspections Email: cunderwood@beavertonoregon.gov
This Authorization To Begin Work must be posted at the job site until replaced by a Permit



City Of Beaverton

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

Residential Mechanical Authorization To Begin Work

05350-BMC-20-00288

Approval Code: 27217P 5/21/2020 9:32:04AM

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

B2020-1752

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 (Detached Homes Only), Minimum Fees, Balance of permit fees, Mechanical Permit Fees, Subtotal, State surcharge (12% of permit total), 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.

This Authorization to Begin Work is not a permit, to schedule inspections you need a permit from City Of Beaverton
Inspections Phone: 503-526-2400 Inspections Email: cunderwood@beavertonoregon.gov
This Authorization To Begin Work must be posted at the job site until replaced by a Permit



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

## Residential Mechanical Authorization To Begin Work

05350-BMC-20-00290

Approval Code: 01701D 5/21/2020 9:47:24AM  
 E-mailed To: bill@evergreengas.net

B2020-1754

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: 13375 SW LANCEWOOD ST	
City/State/ZIP: BEAVERTON OR 97008	
Suite/bldg./apt.no.:	
Project Name: Smith	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S128AB08500	
DESCRIPTION OF WORK	
Install new furnace	
APPLICANT	
Name: Bill Belden	
Phone: 5034079542	Fax: 5033446345
Email: bill@evergreengas.net	
CONTRACTOR	
CCB lic. no.: 158031	
Business Name: EVERGREEN GAS INC	
Contact:	
Address: 16385 SW LANGER DRIVE	
City/State/ZIP: , SHERWOOD OR 97140	
Phone: 5034079542	Fax: 5033446345
Email: bill@evergreengas.net	
Metro lic. no.:	City lic. no.:

FEE SCHEDULE			
Description	Qty.	Ea.	Total
<b>Heating/Cooling Appliances</b>			
Furnace - up to 100,000 BTU	1	\$46.75	\$46.75
<b>Minimum Fees</b>			
Balance of permit fees			\$50.88
<b>Mechanical Permit Fees</b>			
Subtotal			\$97.63
State surcharge (12% of permit total)			\$11.72
<b>TOTAL PERMIT FEE</b>			<b>\$109.35</b>

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.

This Authorization to Begin Work is not a permit, to schedule inspections you need a permit from City Of Beaverton  
 Inspections Phone: 503-526-2400 Inspections Email: cunderwood@beavertonoregon.gov  
 This Authorization To Begin Work must be posted at the job site until replaced by a Permit



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

**Residential Mechanical Authorization To Begin Work**

05350-BMC-20-00291

Approval Code: 03250J 5/21/2020 10:42:29AM  
 E-mailed To: arin.rodarte@aaaiaq.com

B2020-1755

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: 5290 SW BIRCH AVE	
City/State/ZIP: BEAVERTON OR 97005	
Suite/bldg./apt.no.:	
Project Name: ITO - 9495	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S114CA11600	
DESCRIPTION OF WORK	
PUSH & PULL LIKE FOR LIKE AIR CONDITIONER	
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
<b>Heating/Cooling Appliances</b>			
Air Conditioning (Detached Homes Only)	1	\$46.75	\$46.75
<b>Minimum Fees</b>			
Balance of permit fees			\$50.88
<b>Mechanical Permit Fees</b>			
Subtotal			\$97.63
State surcharge (12% of permit total)			\$11.72
<b>TOTAL PERMIT FEE</b>			<b>\$109.35</b>

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.

This Authorization to Begin Work is not a permit, to schedule inspections you need a permit from City Of Beaverton  
 Inspections Phone: 503-526-2400 Inspections Email: cunderwood@beavertonoregon.gov  
 This Authorization To Begin Work must be posted at the job site until replaced by a Permit



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

**Residential Mechanical Authorization To Begin Work**

05350-BMC-20-00292

Approval Code: 026684 5/21/2020 11:04:23AM  
 E-mailed To: JLEDER@ATEMPHEATING.COM

B2020-1757

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: 855 NW WINGED FOOT TER	
City/State/ZIP: BEAVERTON OR 97006	
Suite/bldg./apt.no.:	
Project Name: RATLIFF	
Cross Street/directions to job site:	
Tax map/parcel no.: 1N131DA10400	
DESCRIPTION OF WORK	
AC INSTALL	
APPLICANT	
Name: JENNIFER LEDER	
Phone: 5036505014	Fax:
Email: JLEDER@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
<b>Heating/Cooling Appliances</b>			
Air Conditioning (Detached Homes Only)	1	\$46.75	\$46.75
<b>Minimum Fees</b>			
Balance of permit fees			\$50.88
<b>Mechanical Permit Fees</b>			
Subtotal			\$97.63
State surcharge (12% of permit total)			\$11.72
<b>TOTAL PERMIT FEE</b>			<b>\$109.35</b>

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.

This Authorization to Begin Work is not a permit, to schedule inspections you need a permit from City Of Beaverton  
 Inspections Phone: 503-526-2400 Inspections Email: cunderwood@beavertonoregon.gov  
 This Authorization To Begin Work must be posted at the job site until replaced by a Permit



City Of Beaverton

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

Residential Mechanical Authorization To Begin Work

05350-BMC-20-00293

Approval Code: 07839G 5/21/2020 2:48:34PM
E-mailed To: info@ableheatingandcooling.com

B2020-1762

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 (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.

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.

This Authorization to Begin Work is not a permit, to schedule inspections you need a permit from City Of Beaverton
Inspections Phone: 503-526-2400 Inspections Email: cunderwood@beavertonoregon.gov
This Authorization To Begin Work must be posted at the job site until replaced by a Permit



**Mechanical Permit Application**  
 Community Development Department, Building Division  
 12725 SW Millikan Way / PO Box 4755  
 Beaverton, OR 97076  
 Phone: (503) 526-2403; Fax: (503) 526-2550  
 www.BeavertonOregon.gov/blb

OFFICE USE ONLY	
Date Received: 5/20/2020	Permit No.: B2020-1720
Date Issued: 5/20/2020	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"/> 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: 4275 SW 139 <sup>th</sup> Way			
City/State/ZIP: Beaverton, OR 97005			
Suite/bldg./apt. no.:	Project name: Herzog Meier		
Cross street/directions to job site:			
Subdivision:	Lot no.:		
Tax map/parcel no.:			
DESCRIPTION OF WORK			
Re-route existing 3/4" black iron gas piping on roof around solar panels			
<input type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> TENANT		
Name:	Address:		
City/State/ZIP:	Phone:	Fax:	
E-mail:	APPLICANT		
Business name: Beaverton Plumbing Inc.	Contact name: Jacqueline Stewart		
Address: 13980 SW Tualatin Valley Hwy	City/State/ZIP: Beaverton OR 97005		
Phone: 503-643-7619	Fax: 503-643-7620		
E-mail: jackie@beavertonplumbing.com	CONTRACTOR		
Business name: Beaverton Plumbing Inc.	Address: 13980 SW Tualatin Valley Hwy		
City/State/ZIP: Beaverton OR 97005	Phone: 503-643-7619		Fax: 503-643-7620
E-mail: jackie@beavertonplumbing.com	CCB lic.: 12889		City or metro lic.: 34-4PB

COMMERCIAL FEES			
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: \$ 2700.00			
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 replace/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	
MECHANICAL PERMIT FEES			
Subtotal		139.67	
Minimum permit fee		34.92	
<input type="checkbox"/> Check for Plan Review (25% of permit fee)	16.76		
State surcharge (12% of permit fee)		16.76	
TOTAL PERMIT FEE		191.35	

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 Code Division.

Authorized signature: Jacqueline Stewart	Date: 5/19/2020
Print name: Jacqueline Stewart	



**Mechanical Permit Application**  
 Community Development Department, Building Division  
 12725 SW Millikan Way / PO Box 4755  
 Beaverton, OR 97076  
 Phone: (503) 526-2403; Fax: (503) 526-2550  
 www.BeavertonOregon.gov/bib

OFFICE USE ONLY	
Date Received:	Permit No. 157020-1765
Date Issued: 5/21/2020	
Payment Type:	

TYPE OF WORK	
<input type="checkbox"/> New construction	<input type="checkbox"/> Addition/alteration/replacement
<input type="checkbox"/> Demolition	<input checked="" type="checkbox"/> Other, Specify: fire damage repair
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: 7655 SW Hyland way	
City/State/ZIP: Beaverton 97008	
Subdiv/bldg./apt. no.:	Project name: 7655 Hyland way
Cross street/directions to job site:	
Subdivision:	Lot no.:
Tax map/parcel no.:	
DESCRIPTION OF WORK	
Install new HVAC system for a single family residential home	
<input type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> TENANT
Name:	
Address:	
City/State/ZIP:	
Phone:	Fax:
E-mail:	
APPLICANT	
Business name: Andersen heating	
Contact name: Art E. andersen	
Address: 16285th Ave	
City/State/ZIP: Tigard OR 97224	
Phone: (503) 992-6664	Fax:
E-mail: office@andersenmechanical.com	
CONTRACTOR	
Business name: Andersen heating	
Address: 16285th Ave	
City/State/ZIP: Tigard OR 97224	
Phone: (503) 992-6664	Fax:
E-mail: office@andersenmechanical.com	
CCB lic.: LBPR 168214	City or metro lic.:
Authorized signature:	
Print name: Art E Andersen	Date: 05/20/20

COMMERCIAL FEES			
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.	Est.	Total
Heating/cooling **For Furnace, select** Select One			
Furnace, incl. ductwork, vent, and liner **	1		0
Air conditioner *		46.75	
Heat pump *		61.06	
Duct work, alterations and additions	1	23.32	23.32
Hydronic piping system		23.32	
Boiler, incl. vent** Select One			
Gas heaters/unit In-wall, In-duct, suspended, etc. not incl. vent.		46.75	
Other:		23.32	
Other fuel appliances			
Water heater	1	23.32	23.32
Gas fireplace/insert/stove	1	33.39	33.39
Gas log/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)		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	Total cost for fuel piping outlets:
Fireplace/log lighter/gas log		#/outlets	
Range	1	#/outlets	14.15
Barbecue		#/outlets	
Clothes dryer		#/outlets	
Other:		#/outlets	
MECHANICAL PERMIT FEES			
Subtotal		160.96	
Minimum permit fee			
<input type="checkbox"/> Check for Plan Review (25% of permit fee)			
State surcharge (12% of permit fee)		19.32	
TOTAL PERMIT FEE		\$180.28	

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.

223244



## Mechanical Permit Application

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

**RECEIVED**

**OFFICE USE ONLY**

Date Received: 05/01/2020	Permit No.: B2018-4966
Date Issued: 5/22/2020	By: [Signature]
<b>CITY OF BEAVERTON</b>	
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"/> Master bullder
<input type="checkbox"/> Accessory building	<input type="checkbox"/> Other, Specify:
JOB SITE INFORMATION AND LOCATION	
Job site address: 17301 SW Goldcrest 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.: 81
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) 726-7060	Fax:
E-mail: jreilly@everethomesnw.com	
APPLICANT	
Business name: Everett Custom Homes	
Contact name: Jennifer Reilly	
Address: 3330 NW Yeon Ave	
City/State/ZIP: Portland, Or 97210	
Phone: (503) 726-7060	Fax:
E-mail: jreilly@everethomesnw.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.	Fee	Total
<b>Heating/cooling</b> **For Furnace, select>> Select One			
Furnace, incl. ductwork, vent, end liner **	1		0.00
Air conditioner *		46.75	
Heat pump *		61.06	
Duct work, alterations and additions		23.32	
Hydronic piping system		23.32	
<b>Boiler, incl. vent** Select One</b>			
Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent.		46.75	
Other:		23.32	
<b>Other fuel appliances</b>			
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	
<b>Environmental exhaust and ventilation</b>			
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	
<b>Fuel piping</b>			
\$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	
Fireplace/log lighter/gas log		#/outlets	2
Range	1	#/outlets	Total cost for fuel piping outlets:
Barbecue		#/outlets	
Clothes dryer		#/outlets	
Other:		#/outlets	14.15
CALCULATE MECHANICAL PERMIT FEES			
Subtotal		174.21	
Minimum permit fee			
<input type="checkbox"/> Check for Plan Review (25% of permit fee)			
State surcharge (12% of permit fee)		20.91	
<b>TOTAL PERMIT FEE</b>		<b>\$195.12</b>	

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: 4/30/20



## Mechanical Permit Application

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

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: 6555 SW King Blvd	
City/State/ZIP: Beaverton, Oregon 97008	
Suite/bldg./apt. no.:	Project name:
Cross street/directions to job site:	
King Blvd and Allen Blvd	
Subdivision:	Lot no.:
Tax map/parcel no.:	
DESCRIPTION OF WORK	
New gas line for range as well as hood vent	
<input type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> TENANT
Name:	
Address:	
City/State/ZIP:	
Phone:	Fax:
E-mail:	
APPLICANT	
Business name: Buswell's Home Remodeling	
Contact name: Rodney Buswell	
Address: 12870 SW Tarpan Drive	
City/State/ZIP: Beaverton, Oregon 97008	
Phone: 503-707-9433	Fax:
E-mail: buswellshomeremodeling@gmail.com	
CONTRACTOR	
Business name: Buswell's Home Remodeling	
Address: 12870 SW Tarpan Drive	
City/State/ZIP: Beaverton, Oregon 97008	
Phone: 503-707-9433	Fax:
E-mail: buswellshomeremodeling@gmail.com	
CCB lic.: 227334	City or metro lic.:

Authorized signature: \_\_\_\_\_  
 Print name: Rodney Buswell Date: 5/21/2020

OFFICE USE ONLY	
Date Received: 5/21/2020	Permit No. 152020-1764
Date Issued: 5/22/2020	By: [Signature]
	Payment Type:

COMMERCIAL FEES
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
<b>Heating/cooling **For Furnace, select&gt;&gt; Select One</b>			
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	
<b>Other fuel appliances</b>			
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	
<b>Environmental exhaust and ventilation</b>			
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	
<b>Fuel piping</b>			
\$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	

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
<b>TOTAL PERMIT FEE</b>	<b>\$109.35</b>

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 11/19

B 2020-1848

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-20-00313

Approval Code: 02713J 5/29/2020 3:16:37PM  
 E-mailed To: arin.rodarte@aaaiaq.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: 7034 SW 156TH AVE	
City/State/ZIP: BEAVERTON OR 97007	
Suite/bldg./apt.no.:	
Project Name: SAKURAI - 41350	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S120CA08200	
DESCRIPTION OF WORK	
PUSH & PULL LIKE FOR LIKE FURNACE, ADD AIR CONDITIONER	
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
<b>Heating/Cooling Appliances</b>			
Furnace - up to 100,000 BTU	1	\$46.75	\$46.75
Air Conditioning (Detached Homes Only)	1	\$46.75	\$46.75
<b>Minimum Fees</b>			
Balance of permit fees			\$4.13
<b>Mechanical Permit Fees</b>			
Subtotal			\$97.63
State surcharge (12% of permit total)			\$11.72
<b>TOTAL PERMIT FEE</b>			<b>\$109.35</b>

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.

This Authorization to Begin Work is not a permit, to schedule inspections you need a permit from City Of Beaverton  
 Inspections Phone: 503-526-2400 Inspections Email: cunderwood@beavertonoregon.gov  
 This Authorization To Begin Work must be posted at the job site until replaced by a Permit



# Plumbing Permit Application

12725 SW Millikan Way / PO Box 4755  
 Beaverton, OR 97076  
 Phone: (503) 326-2495 Fax: (503) 526-2550  
 Email: [Permit@beaverton.gov](mailto:Permit@beaverton.gov) Information: (503) 526-2222  
[BeavertonOregon.gov](http://BeavertonOregon.gov)

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

**RECEIVED**

Date Received: <b>07/09/2019</b>	Permit No.: <b>B2019-2940</b>
Date Issued: <b>5/21/2020</b>	<i>BY</i>
<b>CITY OF BEAVERTON BUILDING DIVISION</b>	
Payment Type:	

TYPE OF WORK	
<input type="checkbox"/> New construction	<input type="checkbox"/> Demolition
<input checked="" type="checkbox"/> Addition/alteration/replacement	<input type="checkbox"/> Other:
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:
JOB SITE INFORMATION AND LOCATION	
Job site address: <b>15901 SW JENKINS</b>	
City/State/ZIP: <b>Beaverton, OR 97006</b>	
Suite/bldg./apt. no.:	Project name: <b>Costco TI</b>
Cross street/directions to job site: <b>Jenkins Rd &amp; 158th Ave</b>	
Subdivision:	Lot no.:
Tax map/parcel no.:	
DESCRIPTION OF WORK	
<b>FOOD SERVICE RENOVATION. FULL FOOD SERVICE AND ASSOCIATED EQUIPMENT REPLACEMENT. NO CHANGE IN</b>	
<input type="checkbox"/> PROPERTY OWNER	<input checked="" type="checkbox"/> TENANT
Name: <b>COSTCO WHOLESALE</b>	
Address: <b>999 LAKE DRIVE</b>	
City/State/ZIP: <b>ISSAQUAH, WA 98027</b>	
Phone: <b>(425) 416-5703</b>	Fax:
E-mail:	
<input checked="" type="checkbox"/> APPLICANT	<input type="checkbox"/> CONTACT PERSON
Business name: <b>Scout Services</b>	
Contact name: <b>Connor Suprock</b>	
Address: <b>490 Quail Ridge Dr</b>	
City/State/ZIP: <b>Westmont, IL 60559</b>	
Phone:	Fax:
E-mail: <b>csuprock@scoutservices.com</b>	
CONTRACTOR	
Business name: <b>Evolution Plumbing LLC</b>	
Address: <b>7210 NE 47th Ave</b>	
City/State/ZIP: <b>Portland</b>	
Phone: <b>(503) 655-3388</b>	Fax:
E-mail:	Plumbing, lic.: <b>PB834</b>
CCB lic.: <b>189876</b>	City or metro lic. no.: <b>10266</b>

FEE SCHEDULE			
For special information, use checklist.			
Description	Qty.	Ea.	Total
<b>New 1- 2-family dwellings (includes 100 ft. for each utility connection)</b>			
SFR (1) bath	0	389.74	
SFR (2) bath	0	448.20	
SFR (3) bath	0	506.67	
Each additional bath/kitchen	0	46.81	
Fire sprinkler (_____ sq ft.)		*	
<b>Site utilities</b>			
Catch basin/ area drain/manhole	0	20.31	
Drywell, leach line, or trench drain	0	20.31	
Footing drain	0	20.31	
Manufactured home utilities	0	20.31	
Rain drain connector	0	20.31	
Sanitary sewer (no. linear ft.: <u>80</u> )		*	52.99
Storm sewer (no. linear ft.: <u>0</u> )		*	
Water service (no. linear ft.: <u>0</u> )		*	
<b>Fixture or Item</b>			
Absorption valve (water hammer)	0	20.31	
Backflow preventer	1	43.68	43.68
Backwater valve	0	20.31	
Clothes washer	0	20.31	
Dishwasher	0	20.31	
Drinking fountain	0	20.31	
Ejectors/sump	0	20.31	
Fixture/sewer cap	0	20.31	
Floor drain/floor sink/hub/ primer	12	20.31	243.72
Garbage disposal	0	20.31	
Hose bib		20.31	
Ice maker	1	20.31	20.31
Interceptor/grease trap	0	20.31	
Medical gas (value: \$ <u>0</u> )		*	
Roof drain (commercial)	0	20.31	
Sink/basin/lavatory	5	20.31	101.55
Tub/shower/shower pan	0	20.31	
Urinal	0	20.31	
Water closet	0	20.31	
Water heater/expansion tank	1	20.31	20.31
Water meter pvt	0	20.31	
1&2 family dwelling re-pipe	0	144.95	
Multi-family/commercial re-pipe (first 20 fixtures)		144.95	
Multi-family/commercial re-pipe ea. fixture over 20	0	9.67	
Other:	0	20.31	
<b>Subtotal</b>			<b>482.56</b>
Minimum permit fee			
<input type="checkbox"/> Check for Plan Review	Plan review ( 25% of permit fee)		
State surcharge (12% of permit fee)			<b>57.91</b>
<b>TOTAL PERMIT FEE</b>			<b>\$540.47</b>

Authorized signature: *Shaina Pasi*

Print name: **Shaina Pasi** Date: **02/20/20**

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



# Mechanical Permit Application

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

OFFICE USE ONLY	
Date Received: 5-29-20	Permit No.: B2020-1843
Date Issued: 5-29-20	By: <i>HR</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: 505 NW PACIFIC GROVE DR	
City/State/ZIP: Beaverton Or 97006	
Suite/bldg./apt. no.:	Project name: TIM LANE
Cross street/directions to job site:	
Subdivision:	Lot no.:
Tax map/parcel no.:	
DESCRIPTION OF WORK	
RANGE HOOD & extend gas line to new range location	
<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: Cornerstone Builders Inc	
Address: 7721 SW Cirrus Drive Bldg 30-C	
City/State/ZIP: BEAVERTON OR 97008	
Phone: 503 671 9538	Fax:
E-mail: info@CornerstoneBuilders.com	
CCB lic: 170 1654	City or metro lic.:
Authorized signature: <i>Bre Reynolds</i>	
Print name: Bre Reynolds	Date:

COMMERCIAL FEES			
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
<b>Heating/cooling</b> **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	
<b>Other fuel appliances</b>			
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	
<b>Environmental exhaust and ventilation</b>			
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	
<b>Fuel piping</b>			
\$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	
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
<b>TOTAL PERMIT FEE</b>			<b>\$109.35</b>

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 Development Department, Building Division  
 12725 SW Millikan Way / PO Box 4755  
 Beaverton, OR 97076  
 Phone: (503) 526-2403; Fax: (503) 526-2550  
[www.BeavertonOregon.gov/bib](http://www.BeavertonOregon.gov/bib)

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: 9970 SW 160th Ave	
City/State/ZIP: Beaverton, OR 97007	
Suite/bldg./apt. no.: N/A	Project name: GasLineAddition
Cross street/directions to job site: SW 160th Ave and SW Weir Rd	
Subdivision: Bishop's Ridge	Lot no.: 8
Tax map/parcel no.: 1S129CC01300	
DESCRIPTION OF WORK	
Addition of gas line for clothes dryer.	
<input checked="" type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> TENANT
Name: Yong Samander	
Address: 9970 SW 160th Ave	
City/State/ZIP: Beaverton, OR 97007	
Phone: (503) 459-1658	Fax:
E-mail: yong712@gmail.com	
APPLICANT	
Business name: N/A	
Contact name:	
Address:	
City/State/ZIP:	
Phone:	Fax:
E-mail:	
CONTRACTOR	
Business name: N/A	
Address:	
City/State/ZIP:	
Phone:	Fax:
E-mail:	
CCB lic.:	City or metro lic.:

Authorized signature:

Print name: Yong Samander

Date: 05/28/20

### OFFICE USE ONLY

Date Received: 5/28/2020	Permit No.: B2020-1835
Date Issued: 5/28/2020	By: DJ
Payment Type:	

COMMERCIAL FEES			
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
<b>Heating/cooling **For Furnace, select&gt;&gt; Select One</b>			
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	
<b>Other fuel appliances</b>			
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	
<b>Environmental exhaust and ventilation</b>			
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	
<b>Fuel piping</b>			
\$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	14.15
Barbecue		#/outlets	
Clothes dryer	1	#/outlets	
Other:		#/outlets	
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	
<b>TOTAL PERMIT FEE</b>		<b>\$109.35</b>	

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

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



City Of Beaverton

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

B2020-1833
Residential Mechanical Authorization To Begin Work

05350-BMC-20-00312

Approval Code: 718222 5/28/2020 3:22:47PM
E-mailed To: INSTALL@ANCTILHVAC.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, 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.

This Authorization to Begin Work is not a permit, to schedule inspections you need a permit from City Of Beaverton
Inspections Phone: 503-526-2400 Inspections Email: cunderwood@beavertonoregon.gov
This Authorization To Begin Work must be posted at the job site until replaced by a Permit



City Of Beaverton

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

B2020-1832

### Residential Mechanical Authorization To Begin Work

05350-BMC-20-00311

Approval Code: 718231 5/28/2020 3:13:03PM  
E-mailed To: INSTALL@ANCTILHVAC.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: 15768 SW FLAGSTONE DR	
City/State/ZIP: BEAVERTON OR 97007	
Suite/bldg./apt.no.:	
Project Name: 45326	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S129BD05600	
DESCRIPTION OF WORK	
install gas furnace and ac. vent water heater.	
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
<b>Heating/Cooling Appliances</b>			
Furnace - up to 100,000 BTU	1	\$46.75	\$46.75
Air Conditioning (Detached Homes Only)	1	\$46.75	\$46.75
<b>Other Fuel Burning Appliances</b>			
Chimney/liner/flue/vent	1	\$33.39	\$33.39
<b>Mechanical Permit Fees</b>			
Subtotal			\$126.89
State surcharge (12% of permit total)			\$15.23
<b>TOTAL PERMIT FEE</b>			<b>\$142.12</b>

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.

This Authorization to Begin Work is not a permit, to schedule inspections you need a permit from City Of Beaverton  
Inspections Phone: 503-526-2400 Inspections Email: cunderwood@beavertonoregon.gov  
This Authorization To Begin Work must be posted at the job site until replaced by a Permit



City Of Beaverton

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

Residential Mechanical Authorization To Begin Work

05350-BMC-20-00310

Approval Code: 049853 5/28/2020 3:08:33PM
E-mailed To: permits@pyramidheating.com

B2020-1931

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, 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.

This Authorization to Begin Work is not a permit, to schedule inspections you need a permit from City Of Beaverton
Inspections Phone: 503-526-2400 Inspections Email: cunderwood@beavertonoregon.gov
This Authorization To Begin Work must be posted at the job site until replaced by a Permit



City Of Beaverton

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

Residential Mechanical Authorization To Begin Work

05350-BMC-20-00309

Approval Code: 028580 5/28/2020 12:53:59PM  
E-mailed To: kristi@ultimatecomfortheating.com

B2020-1830

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: 220 SW SALIX TER	
City/State/ZIP: BEAVERTON OR 97006	
Suite/bldg./apt.no.:	
Project Name: MD-220	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S106BB04200	
DESCRIPTION OF WORK	
AC add on	
APPLICANT	
Name: Ralph Shafer	
Phone: 5037860494	Fax:
Email: kristi@ultimatecomfortheating.com	
CONTRACTOR	
CCB lic. no.: 194625	
Business Name: DRT ENTERPRISES INC	
Contact:	
Address: 5946 SE LLOYD ST	
City/State/ZIP: , MILWAUKIE OR 97222	
Phone: 5037860494	Fax: 5038217423
Email: info@ultimatecomfortheating.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
<b>TOTAL PERMIT FEE</b>			<b>\$109.35</b>

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.

This Authorization to Begin Work is not a permit, to schedule inspections you need a permit from City Of Beaverton  
Inspections Phone: 503-526-2400 Inspections Email: cunderwood@beavertonoregon.gov  
This Authorization To Begin Work must be posted at the job site until replaced by a Permit



### Mechanical Permit Application

Community and Economic Development  
 PO Box 4766, Beaverton, OR 97076  
 Phone: (503) 526-2403; Fax: (503) 526-2660  
 Internet address: www.BeavertonOregon.gov

OFFICE USE ONLY	
Date Received: <b>3/26/19</b>	Permit No.: <b>B2018-5213</b>
Date Issued: <b>5/28/2020</b>	By: <b>BT</b>
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"/> Accessory building
<input type="checkbox"/> Master builder	<input type="checkbox"/> Other, Specify:
JOB SITE INFORMATION AND LOCATION	
Job site address: <b>15822 SW Wren Lane</b>	
City/State/ZIP: <b>Beaverton, OR</b>	
Subdiv/bldg./apl. no.:	Project name: <b>Russell</b>
Cross street/directions to job site:	
Subdivision: <b>Westmont</b>	Lot no.: <b>18</b>
Tax map/parcel no.:	
DESCRIPTION OF WORK	
<b>NSFR - Change Vendor</b>	
<input type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> TENANT
Name: <b>DR Horton Inc - Portland</b>	
Address: <b>4380 SW Macadam Ave</b>	
City/State/ZIP: <b>Portland, OR 97239</b>	
Phone: <b>503-222-4151</b>	Fax:
E-mail: <b>Plancheck@drhorton.com</b>	
APPLICANT	
Business name: <b>Same as above</b>	
Contact name: <b>Amanda Loveridge</b>	
Address:	
City/State/ZIP:	
Phone:	Fax:
E-mail:	
CONTRACTOR	
Business name: <b>Pro Heating and Cooling, Inc</b>	
Address: <b>2095 NW Alciek Dr, Suite#1104</b>	
City/State/ZIP: <b>Hillsboro Oregon 97124</b>	
Phone: <b>(503) 443-5692</b>	Fax:
E-mail: <b>ollaproheating@gmail.com</b>	
CCB No.: <b>209001</b>	City or metro No.: <b>12100</b>

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** Select One			
Furnace, incl. ductwork, vent. and liner **	1		
Air conditioner 1	1	44.10	
Heat pump 1		61.06	
Ductwork, alterations and additions		23.32	
Hydronic piping system		23.32	
Boiler, incl. vent** Select One			
Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent.		46.75	
Other		23.32	
Other fuel appliances			
Water heater	1	23.32	
Gas, replace/insert/stove	1	33.39	
Gas log/lighter		23.32	
Pool or spa heater, kln*		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
Water 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
		<b>TOTAL PERMIT FEE</b>	<b>\$109.35</b>

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: **Ella Duran** Date: **03/21/19**



### Mechanical Permit Application

Community and Economic Development  
 PO Box 4786, Beaverton, OR 97076  
 Phone: (503) 528-2403; Fax: (503) 528-2550  
 Internet address: www.BeavertonOregon.gov

OFFICE USE ONLY	
Date Received: 3/26/19	Permit No.: 2019-5143
Date Issued: 5/28/2020	By: DS
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: 16139 SW Thrush Lane		
City/State/ZIP: Beaverton, OR		
Suite/bldg./apt. no.:	Project name: Russell	
Cross street/directions to job site:		
Subdivision: Westmont	Lot no.: 90	
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 Alocek Dr, Suite#1104		
City/State/ZIP: Hillsboro Oregon 97124		
Phone: (503) 443-5692	Fax:	
E-mail: ellaproheating9@gmail.com		
OCB 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.	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
Hydronic 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/fuel/vent w/o appliance			33.39
Oil tank/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
Furnishing			
\$14.25 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: Ella Duran Date: 03/21/19



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-20-00308

Approval Code: 00567G 5/28/2020 11:19:42AM
E-mailed To: diane@tricitytemp.com

B2020-1827

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.

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.

This Authorization to Begin Work is not a permit, to schedule inspections you need a permit from City Of Beaverton
Inspections Phone: 503-526-2400 Inspections Email: cunderwood@beavertonoregon.gov
This Authorization To Begin Work must be posted at the job site until replaced by a Permit



## Mechanical Permit Application

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

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: 7935 SW Scholls Ferry Ave	
City/State/ZIP: Beaverton, OR 97008	
Suite/bldg./apt. no.:	Project name: Whitford MS
Cross street/directions to job site:	
Located on SW Scholls Ferry Road between SW Marjorie Lane and SW Crystal St.	
Subdivision:	Lot no.:
Tax map/parcel no.: 1S123CC02802	
DESCRIPTION OF WORK	
Replace chiller and update system, replace classroom UVs, replace corr. FCs, add split sys., update exh fans, add pumps update controls, repipe unit's gas line	
<input checked="" type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> TENANT
Name: Beaverton School District	
Address: 16550 SE Merlo Rd	
City/State/ZIP: Beaverton, OR 97006	
Phone: (503) 356-4321	Fax:
E-mail: Christopher_Hansen@beaverton.k12.or.us	
APPLICANT	
Business name: MFIA	
Contact name: Laura Froelke	
Address: 2007 SE Ash Street	
City/State/ZIP: Portland, OR 97214	
Phone: (503) 234-0548	Fax:
E-mail: Laura.Froelke@mfia-eng.com	
CONTRACTOR	
Business name: Apollo Mechanical Contractors	
Address: 7555 SW Tech Center Dr	
City/State/ZIP: Tigard, OR 97223	
Phone: (503) 222-6343	Fax: N/A
E-mail: brooke.williams@apollomech.com	
CCB lic.: 56241	City or metro lic.: 10937

Authorized signature: Laura Froelke

Print name: Laura Froelke Date: 11-4-19

OFFICE USE ONLY	
Date Received: 02/20/2020	Permit No.: B2020-0614
Date Issued: 5/28/2020	By: DJ
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: \$63,200.00

### RESIDENTIAL EQUIPMENT / SYSTEMS FEES

For special information use checklist.

Description	Qty.	Ea.	Total
<b>Heating/cooling</b> **For Furnace, select>> Select One			
Furnace, incl. ductwork, vent, and liner **			
Air conditioner †		46.75	
Heat pump †with		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	
<b>Other fuel appliances</b>			
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	
<b>Environmental exhaust and ventilation</b>			
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			
	#/outlets	Total # of fuel piping outlets:	
Furnace			
Wall/suspended/unit heater			
Water heater			
Fireplace/log lighter/gas log			0
Range			
Barbecue			
Clothes dryer			
Other:			

CALCULATE MECHANICAL PERMIT FEES	
Subtotal	1,692.39
Minimum permit fee	
<input checked="" type="checkbox"/> Check for Plan Review (25% of permit fee)	423.10
State surcharge (12% of permit fee)	203.09
<b>TOTAL PERMIT FEE</b>	<b>\$2,318.58</b>

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

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



City Of Beaverton

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

B2020-1821  
Residential Mechanical Authorization To Begin Work

05350-BMC-20-00307

Approval Code: 717271 5/27/2020 3:17:13PM  
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: 9838 SW DAPPLEGREY LOOP	
City/State/ZIP: BEAVERTON OR 97008	
Suite/bldg./apt.no.:	
Project Name:	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S128CC06800	
DESCRIPTION OF WORK	
Install new gas fireplace. Install new gas line to new gas fireplace	
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
<b>Gas Fuel Piping</b>			
Gas Piping - first four	1	\$14.15	\$14.15
<b>Other Fuel Burning Appliances</b>			
Gas or wood fireplace/insert	1	\$33.39	\$33.39
Chimney/liner/flue/vent	1	\$33.39	\$33.39
<b>Minimum Fees</b>			
Balance of permit fees			\$16.70
<b>Mechanical Permit Fees</b>			
Subtotal			\$97.63
State surcharge (12% of permit total)			\$11.72
<b>TOTAL PERMIT FEE</b>			<b>\$109.35</b>

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.

This Authorization to Begin Work is not a permit, to schedule inspections you need a permit from City Of Beaverton  
Inspections Phone: 503-526-2400 Inspections Email: cunderwood@beavertonoregon.gov  
This Authorization To Begin Work must be posted at the job site until replaced by a Permit



City Of Beaverton

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

Residential Mechanical Authorization To Begin Work

32020-1819

05350-BMC-20-00306

Approval Code: 01026G 5/27/2020 12:54:47PM  
E-mailed To: diane@tricitytemp.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 checked="" type="checkbox"/> Multi-family
<input type="checkbox"/> Commercial	<input type="checkbox"/> Accessory
JOB SITE INFORMATION AND LOCATION	
Job Address: 9290 SW 146TH TER	
City/State/ZIP: BEAVERTON OR 97007	
Suite/bldg./apt.no.: 6	
Project Name: STEWART	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S129D001200	
DESCRIPTION OF WORK	
NOTE: INSTALLATION IS IN UNIT J6 - INSTALL DUCTLESS MINI-SPLIT HEAT PUMP	
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 CLACKAMAS RIVER DR	
City/State/ZIP: OREGON CITY OR 970451172	
Phone: 5035572220	Fax: 5035570919
Email: sales@firstcallheat.com	
Metro lic. no.:	City lic. no.:

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

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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Inspections Phone: 503-526-2400 Inspections Email: cunderwood@beavertonoregon.gov  
This Authorization To Begin Work must be posted at the job site until replaced by a Permit



City Of Beaverton

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

B2020-1817  
Residential Mechanical Authorization To Begin Work

05350-BMC-20-00305

Approval Code: 04677G 5/27/2020 12:32:20PM  
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: 15910 NW FOXBOROUGH CIR	
City/State/ZIP: BEAVERTON OR 97006	
Suite/bldg./apt.no.:	
Project Name: Brown	
Cross Street/directions to job site:	
Tax map/parcel no.: 1N132CB13900	
DESCRIPTION OF WORK	
Install air conditioner	
APPLICANT	
Name: Sam & Tina Brown	
Phone: 5039972992	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
<b>Heating/Cooling Appliances</b>			
Air Conditioning (Detached Homes Only)	1	\$46.75	\$46.75
<b>Minimum Fees</b>			
Balance of permit fees			\$50.88
<b>Mechanical Permit Fees</b>			
Subtotal			\$97.63
State surcharge (12% of permit total)			\$11.72
<b>TOTAL PERMIT FEE</b>			<b>\$109.35</b>

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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Inspections Phone: 503-526-2400 Inspections Email: cunderwood@beavertonoregon.gov  
This Authorization To Begin Work must be posted at the job site until replaced by a Permit



City Of Beaverton

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

Residential Mechanical Authorization To Begin Work

05350-BMC-20-00304

Approval Code: 93955P 5/27/2020 10:29:03AM
E-mailed To: lisap@roth-heat.com

B2020-1815

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 business names.

Table with 4 columns: Description, Qty, Ea, Total. Rows include Heating/Cooling Appliances (Furnace), Minimum 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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Inspections Phone: 503-526-2400 Inspections Email: cunderwood@beavertonoregon.gov
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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 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: 6965 SW 162nd Place	
City/State/ZIP: Beaverton OR 97007	
Suite/bldg./apt. no.:	Project name: Freer House
Cross street/directions to job site: SW Burtwood Way and SW 162nd Pl	
Subdivision: Burntwood West	Lot no.:
Tax map/parcel no.:	
DESCRIPTION OF WORK	
We are adding a gas line to our house/kitchen so we can hook up a gas stove.	
<input checked="" type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> TENANT
Name: Rosanne and Adam Freer	
Address: 6965 SW 162nd Place	
City/State/ZIP: Beaverton, OR 97007	
Phone: 8188089513	Fax:
E-mail: rosannefreer@gmail.com	
APPLICANT	
Business name:	
Contact name: Rosanne Freer	
Address: 6965 SW 162nd Place	
City/State/ZIP: Beaverton OR 97007	
Phone: 8188089513	Fax:
E-mail: rosannefreer@gmail.com	
CONTRACTOR	
Business name: Natural Gas Custom Piping: Tom Dodfrey	
Address: 1014 NE 177th Ave.	
City/State/ZIP: Portland OR 97230	
Phone: 503-319-6557	Fax:
E-mail:	
CCB lic.: 125031	City or metro lic.: 5269

Authorized signature: \_\_\_\_\_

Print name: Rosanne C. Freer Date: 5.23.20

### OFFICE USE ONLY

Date Received: 5/27/2020	Permit No.: B2020-1813
Date Issued: 5/27/2020	By: SJ
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
<b>Heating/cooling **For Furnace, select&gt;&gt; Select One</b>			
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	
<b>Boiler, incl. vent** Select One</b>			
Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent.		46.75	
Other:		23.32	
<b>Other fuel appliances</b>			
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	
<b>Environmental exhaust and ventilation</b>			
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	
<b>Fuel piping</b>			
\$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	
<b>TOTAL PERMIT FEE</b>		<b>\$109.35</b>	

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

#### TYPE OF WORK

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

#### CATEGORY OF CONSTRUCTION

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

#### JOB SITE INFORMATION AND LOCATION

Job site address: 8720 SW Suffolk Ct  
 City/State/ZIP: Beaverton, OR 97008  
 Suite/bldg./apt. no.: \_\_\_\_\_ Project name: \_\_\_\_\_  
 Cross street/directions to job site: \_\_\_\_\_  
 Subdivision: \_\_\_\_\_ Lot no.: \_\_\_\_\_  
 Tax map/parcel no.: \_\_\_\_\_

#### DESCRIPTION OF WORK

Replace a/c

- PROPERTY OWNER       TENANT

Name: Jim McNealey  
 Address: 8720 SW Suffolk Ct  
 City/State/ZIP: Beaverton 97008  
 Phone: 503-740-8868 Fax: \_\_\_\_\_  
 E-mail: \_\_\_\_\_

#### APPLICANT

Business name: Dons Air Care Inc.  
 Contact name: David  
 Address: PO Box 6408  
 City/State/ZIP: Albina 97007  
 Phone: 503-642-5844 Fax: \_\_\_\_\_  
 E-mail: donsaircare@yahoo.com

#### CONTRACTOR

Business name: SAUL  
 Address: \_\_\_\_\_  
 City/State/ZIP: \_\_\_\_\_  
 Phone: \_\_\_\_\_ Fax: \_\_\_\_\_  
 E-mail: \_\_\_\_\_  
 CCB lic.: 62184 City or metro lic.: \_\_\_\_\_

Authorized signature: David Lopez

Print name: David Lopez Date: 5/26/20

#### OFFICE USE ONLY

Date Received: 5/26/2020 Permit No.: B2020-1787  
 Date Issued: 5/27/2020 By: JS  
 Payment Type: \_\_\_\_\_

>>CLICK HERE TO DETERMINE IF A PLAN REVIEW IS REQUIRED<<

#### COMMERCIAL FEES

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
<b>Heating/cooling **For Furnace, select&gt;&gt; Select One</b>			
Furnace, incl. ductwork, vent, and liner **			
Air conditioner 1	1	46.75	
Heat pump 1		61.06	
Duct work, alterations and additions		23.32	
Hydronic piping system		23.32	
Boiler <sup>2</sup> incl. vent** Select One			
Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent.		46.75	
Other:		23.32	
<b>Other fuel appliances</b>			
Water heater		23.32	
Gas fireplace/insert/stove		33.39	
Gas log/log lighter		23.32	
Pool or spa heater, kiln 2		23.32	
Wood/pellet stove/insert		33.39	
Wood fireplace		33.39	
Chimney/liner/flue/vent w/o appliance		33.39	
Oil tanks/gas/diesel generators		23.32	
Other:		23.32	
<b>Environmental exhaust and ventilation</b>			
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	
<b>Fuel piping</b>			
\$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	
<b>CALCULATE MECHANICAL PERMIT FEES</b>			<b>Calculate Fees</b>
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	
<b>TOTAL PERMIT FEE</b>		<b>\$109.35</b>	

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

**Residential Mechanical Authorization To Begin Work**

05350-BMC-20-00302

Approval Code: 04668G 5/27/2020 7:07:51AM  
 E-mailed To: jakem@specialtyheating.com

B2020-1801

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: 10745 SW HERON CIR	
City/State/ZIP: BEAVERTON OR 97007	
Suite/bldg./apt.no.:	
Project Name: Kajlor Residence	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S132AC07200	
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: 7500 SW TECH CENTES DR 130	
City/State/ZIP: , TIGARD OR 97223	
Phone: 5036205643	Fax:
Email: cory@specialtyheating.com	
Metro lic. no.:	City lic. no.:

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

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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This Authorization to Begin Work is not a permit, to schedule inspections you need a permit from City Of Beaverton  
 Inspections Phone: 503-526-2400 Inspections Email: cunderwood@beavertonoregon.gov  
 This Authorization To Begin Work must be posted at the job site until replaced by a Permit



City Of Beaverton

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

Residential Mechanical Authorization To Begin Work

2020-1805

05350-BMC-20-00303

Approval Code: 01782B 5/27/2020 9:37:26AM  
E-mailed To: deborah@advancedhvacservice.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: 6120 SW 124TH AVE	
City/State/ZIP: BEAVERTON OR 97008	
Suite/bldg./apt.no.: 39	
Project Name: WX/ROGDEBERG	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S122BB02201	
DESCRIPTION OF WORK	
REPLACE HEAT PUMP AND AIR HANDLER	
APPLICANT	
Name: ADVANCED MECHANICAL	
Phone: 5034348544	Fax:
Email: deborah@advancedhvacservice.com	
CONTRACTOR	
CCB lic. no.: 194814	
Business Name: ADVANCED MECHANICAL SERVICES LLC	
Contact:	
Address: PO BOX 1699	
City/State/ZIP: , MCMINNVILLE OR 97128	
Phone: 5034348544	Fax:
Email: robert@advancedhvacservice.com	
Metro lic. no.:	City lic. no.:

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

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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This Authorization to Begin Work is not a permit, to schedule inspections you need a permit from City Of Beaverton  
Inspections Phone: 503-526-2400 Inspections Email: cunderwood@beavertonoregon.gov  
This Authorization To Begin Work must be posted at the job site until replaced by a Permit



# Mechanical Permit Application

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

OFFICE USE ONLY	
Date Received: 5/27/2020	Permit No.: B2020-1804
Date Issued: 5/27/2020	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: 7400 SW Pointer Rd.	
City/State/ZIP: Portland, OR. 97225	
Suite/bldg./apt. no.:	Project name: Slack
Cross street/directions to job site:	
Closest intersection is SW Pointer Rd and SW Camelot Ct.	
Subdivision:	Lot no.:
Tax map/parcel no.:	
DESCRIPTION OF WORK	
Replace range hood on existing rough-in.	
<input checked="" type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> TENANT
Name: Kent & Tandra Slack	
Address: 7440 SW Pointer Rd.	
City/State/ZIP: Portland, OR. 97225	
Phone: (503) 997-8851	Fax:
E-mail: slackfamily4@comcast.net	
APPLICANT	
Business name: McKenzie Remodeling	
Contact name: Jeff McKenzie	
Address: 7635 SW 161st Dr.	
City/State/ZIP: Beaverton, OR. 97007	
Phone: (503) 407-4742	Fax:
E-mail: mckenzieremodel@gmail.com	
CONTRACTOR	
Business name: McKenzie Remodeling	
Address: 7635 SW 161st Dr.	
City/State/ZIP: Beaverton, OR. 97007	
Phone: (503) 407-4742	Fax:
E-mail: mckenzieremodel@gmail.com	
CCB lic.: 191849	City or metro lic.:
Authorized signature: [Signature]	
Print name: Jeff McKenzie	Date: 05/27/20

COMMERCIAL FEES			
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			
For special information use checklist.			
Description	Qty.	Ea.	Total
<b>Heating/cooling</b> **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	
<b>Other fuel appliances</b>			
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	
<b>Environmental exhaust and ventilation</b>			
Range hood/other kitchen equipment	1	33.39	33.39
Clothes dryer exhaust		33.39	
Single-duct exhaust (bathrooms, toilet compartments, utility rooms)		23.32	
Attic/crawlspace fans		23.32	
Whole house ventilation or Radon mitigation		23.32	
Other:		23.32	
<b>Fuel piping</b>			
*\$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	
MECHANICAL PERMIT FEES			
Subtotal			131.02
Minimum permit fee			
<input type="checkbox"/> Check for Plan Review (25% of permit fee)			
State surcharge (12% of permit fee)			15.72
<b>TOTAL PERMIT FEE</b>			<b>\$146.74</b>

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-20-00301

Approval Code: 141699 5/26/2020 4:19:07PM
E-mailed To: eliaproheating9@gmail.com

B2020-1795

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.

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

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This Authorization to Begin Work is not a permit, to schedule inspections you need a permit from City Of Beaverton
Inspections Phone: 503-526-2400 Inspections Email: cunderwood@beavertonoregon.gov
This Authorization To Begin Work must be posted at the job site until replaced by a Permit



City Of Beaverton

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

B2020-1794  
Residential Mechanical Authorization To Begin Work

05350-BMC-20-00300

Approval Code: 816231 5/26/2020 4:13:10PM  
E-mailed To: l.arnold@bullmountainheating.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: 8110 SW VALLEY VIEW DR	
City/State/ZIP: BEAVERTON OR 97225	
Suite/bldg./apt.no.:	
Project Name:	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S112BC03300	
DESCRIPTION OF WORK	
Install air conditioner.	
APPLICANT	
Name: jack hansen	
Phone: 5036126677	Fax: 5036923084
Email: l.arnold@bullmountainheating.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
<b>Heating/Cooling Appliances</b>			
Air Conditioning (Detached Homes Only)	1	\$46.75	\$46.75
<b>Minimum Fees</b>			
Balance of permit fees			\$50.88
<b>Mechanical Permit Fees</b>			
Subtotal			\$97.63
State surcharge (12% of permit total)			\$11.72
<b>TOTAL PERMIT FEE</b>			<b>\$109.35</b>

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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Inspections Phone: 503-526-2400 Inspections Email: cunderwood@beavertonoregon.gov  
This Authorization To Begin Work must be posted at the job site until replaced by a Permit



City Of Beaverton

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

Residential Mechanical Authorization To Begin Work

05350-BMC-20-00299

Approval Code: 01743G 5/26/2020 3:20:58PM  
E-mailed To: lori.integrityair@outlook.com

B2020-1792

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: 5370 SW FRANKLIN AVE	
City/State/ZIP: BEAVERTON OR 97005	
Suite/bldg./apt.no.:	
Project Name: Arnold	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S115CB01500	
DESCRIPTION OF WORK	
Install AC	
APPLICANT	
Name: Lori Roller	
Phone: 5035980966	Fax:
Email: lori.integrityair@outlook.com	
CONTRACTOR	
CCB lic. no.: 203869	
Business Name: INTEGRITY AIR LLC	
Contact:	
Address: 16756 SW 72ND AVE	
City/State/ZIP: , PORTLAND OR 97224	
Phone: 5035980966	Fax: 5035723594
Email: integrityair01@gmail.com	
Metro lic. no.:	City lic. no.:

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

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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Inspections Phone: 503-526-2400 Inspections Email: cunderwood@beavertonoregon.gov  
This Authorization To Begin Work must be posted at the job site until replaced by a Permit



City Of Beaverton

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

Residential Mechanical Authorization To Begin Work

05350-BMC-20-00298

Approval Code: 116281 5/26/2020 9:18:24AM
E-mailed To: fharmon@sunsethc.com

B2020-1785

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 (Heat Pump), 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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Inspections Phone: 503-526-2400 Inspections Email: cunderwood@beavertonoregon.gov
This Authorization To Begin Work must be posted at the job site until replaced by a Permit



**Mechanical Permit Application**  
 Community Development Department, Building Division  
 12725 SW Millikan Way / PO Box 4755  
 Beaverton, OR 97076  
 Phone: (503) 526-2403; Fax: (503) 526-2550  
 www.BeavertonOregon.gov/bib

OFFICE USE ONLY	
Date Received: 5/26/2020	Permit No.: B2020-1783
Date Issued: 5/26/2020	By: DJ
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: 16019 SW Thrush Ln.	
City/State/ZIP: Beaverton, OR 97007	
Suite/bldg./apt. no.:	Project name: Le
Cross street/directions to job site:	
Subdivision:	Lot no.:
Tax map/parcel no.:	
DESCRIPTION OF WORK	
Install AC	
<input checked="" type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> TENANT
Name: Ashley Le	
Address: 16019 SW Thrush Ln.	
City/State/ZIP: Beaverton, OR 97007	
Phone: 323.580.2114	Fax:
E-mail: mrsashleyle@gmail.com	
APPLICANT	
Business name: Integrity Air, LLC	
Contact name: Lori Roller	
Address: 16756 SW 72nd Ave	
City/State/ZIP: Portland, OR 97224	
Phone: 323.580.2114	Fax:
E-mail: lori.integrityair@outlook.com	
CONTRACTOR	
Business name: Integrity Air, LLC	
Address: 16756 SW 72nd Ave.	
City/State/ZIP: Portland, OR 97224	
Phone: 5035980966	Fax:
E-mail: lori.integrityair@outlook.com	
CCB lic.: 203869	City or metro lic.:
Authorized signature: <i>Lori Roller</i>	
Print name: Lori Roller	Date: 5/22/2020

COMMERCIAL FEES			
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
<b>Heating/cooling</b> **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 heaters/unit in-wall, in-duct, suspended, etc. not incl. vent.		46.75	
Other:		23.32	
<b>Other fuel appliances</b>			
Water heater		23.32	
Gas fireplace/insert/stove		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	
<b>Environmental exhaust and ventilation</b>			
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	
<b>Fuel piping</b>			
\$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	
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	
<b>TOTAL PERMIT FEE</b>		<b>\$109.35</b>	

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

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



City Of Beaverton

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

Residential Mechanical Authorization To Begin Work

05350-BMC-20-00297

Approval Code: 016202 5/26/2020 8:20:55AM  
E-mailed To: fharmon@sunsethc.com

B2020-1782

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: 7625 SW 136TH AVE	
City/State/ZIP: BEAVERTON OR 97008	
Suite/bldg./apt.no.:	
Project Name: MADLAND/I97419FH	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S121CA02700	
DESCRIPTION OF WORK	
INSTALL NEW 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
<b>TOTAL PERMIT FEE</b>			<b>\$109.35</b>

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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This Authorization to Begin Work is not a permit, to schedule inspections you need a permit from City Of Beaverton  
Inspections Phone: 503-526-2400 Inspections Email: cunderwood@beavertonoregon.gov  
This Authorization To Begin Work must be posted at the job site until replaced by a Permit



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

**Residential Mechanical Authorization To Begin Work**

05350-BMC-20-00296

Approval Code: 184973 5/26/2020 6:47:34AM  
 E-mailed To: billy\_buckhannon@hotmail.com

B2020-1779

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: 17543 NW BERNARD PL	
City/State/ZIP: BEAVERTON OR 97006	
Suite/bldg./apt.no.:	
Project Name: Patino	
Cross Street/directions to job site:	
Tax map/parcel no.: 1N131CD00600	
DESCRIPTION OF WORK	
Replacing a 3.5 ton AC and 80% natural gas furnace.	
APPLICANT	
Name: Billy Buckhannon	
Phone: 5037476585	Fax:
Email: billy_buckhannon@hotmail.com	
CONTRACTOR	
CCB lic. no.: 220521	
Business Name: BUCKHANNONS HVAC LLC	
Contact:	
Address: 7455 SW APPLGATE DR	
City/State/ZIP: , BEAVERTON OR 97007	
Phone: 9717174802	Fax:
Email: billy_buckhannon@hotmail.com	
Metro lic. no.:	City lic. no.:

FEE SCHEDULE			
Description	Qty.	Ea.	Total
<b>Heating/Cooling Appliances</b>			
Furnace - up to 100,000 BTU	1	\$46.75	\$46.75
<b>Minimum Fees</b>			
Balance of permit fees			\$50.88
<b>Mechanical Permit Fees</b>			
Subtotal			\$97.63
State surcharge (12% of permit total)			\$11.72
<b>TOTAL PERMIT FEE</b>			<b>\$109.35</b>

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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This Authorization to Begin Work is not a permit, to schedule inspections you need a permit from City Of Beaverton  
 Inspections Phone: 503-526-2400 Inspections Email: cunderwood@beavertonoregon.gov  
 This Authorization To Begin Work must be posted at the job site until replaced by a Permit



City Of Beaverton

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

Residential Mechanical Authorization To Begin Work

B2020-1778

05350-BMC-20-00295

Approval Code: 02752G 5/22/2020 7:16:55PM
E-mailed To: info@ableheatingandcooling.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, 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.

This Authorization to Begin Work is not a permit, to schedule inspections you need a permit from City Of Beaverton
Inspections Phone: 503-526-2400 Inspections Email: cunderwood@beavertonoregon.gov
This Authorization To Begin Work must be posted at the job site until replaced by a Permit



City Of Beaverton

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

B2020 - 1775

Residential Mechanical Authorization To Begin Work

05350-BMC-20-00294

Approval Code: 312210 5/22/2020 11:01:44AM  
E-mailed To: permits@wolfersheating.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: 16225 SW MASON LN	
City/State/ZIP: BEAVERTON OR 97006	
Suite/bldg./apt.no.:	
Project Name: LI	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S105CB29700	
DESCRIPTION OF WORK	
Install Air Conditioner	
APPLICANT	
Name: Kristi Loschiavo	
Phone: 5032201901	Fax:
Email: permits@wolfersheating.com	
CONTRACTOR	
CCB lic. no.: 1911	
Business Name: WOLFERS INC	
Contact:	
Address: 1365 N FRONT ST	
City/State/ZIP: , WOODBURN OR 97071	
Phone: 5039814511	Fax: 5039810801
Email: cindyn@wolfersheating.com	
Metro lic. no.:	City lic. no.:

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

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.

This Authorization to Begin Work is not a permit, to schedule inspections you need a permit from City Of Beaverton  
Inspections Phone: 503-526-2400 Inspections Email: cunderwood@beavertonoregon.gov  
This Authorization To Begin Work must be posted at the job site until replaced by a Permit



# Mechanical Permit Application

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

OFFICE USE ONLY	
Date Received: 05/01/2020	Permit No.: B2018-4968
Date Issued: 5-22-20	By: <i>JW</i>
CITY OF BEAVERTON BUILDING DIVISION	
Payment Type: <i>check</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 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: 17309 SW Goldcrest 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.: 83	
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) 726-7060	Fax:
E-mail: jreilly@everetthomesnw.com	
APPLICANT	
Business name: Everett Custom Homes	
Contact name: Jennifer Reilly	
Address: 3330 NW Yeon Ave	
City/State/ZIP: Portland, Or 97210	
Phone: (503) 726-7060	Fax:
E-mail: jreilly@everetthomesnw.com	
CONTRACTOR	
Business name: Pyramid Heating & Cooling	
Address: 9409 NE Colfax Street	
City/State/ZIP: Portland, OR 97220	
Phone: (503) 786-9522	Fax: (503) 786-3432
E-mail: permits@pyramidheating.com	
CCB lic.: 59382	City or metro lic.:

BUILDING DIVISION 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>> 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 (n-well, 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	
Fireplace/log lighter/gas log		#outlets	2
Range	1	#outlets	Total cost for fuel piping outlets:
Barbecue		#outlets	
Clothes dryer		#outlets	
Other:		#outlets	14.15
CALCULATE MECHANICAL PERMIT FEES			
Subtotal		174.21	
Minimum permit fee			
<input type="checkbox"/> Check for Plan Review (25% of permit fee)			
State surcharge (12% of permit fee)		20.91	
<b>TOTAL PERMIT FEE</b>		<b>\$195.12</b>	

Authorized signature: *Andrew Gardner*

Print name: Andrew Gardner Date: 4/30/20

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 4766, Beaverton, OR 97076  
 Phone: (503) 526-2403; Fax: (503) 628-2560  
 Internet address: www.BeavertonOregon.gov

OFFICE USE ONLY	
Date Received: <u>3/26/19</u>	Permit No.: <u>B2018-5151</u>
Date Issued: <u>5/22/2020</u>	By: <u>DS</u>
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: <u>16109 SW Thrush Lane</u>		
City/State/ZIP: <u>Beaverton, OR</u>		
Street/bldg./apt. no.:	Project name: <u>Russell</u>	
Cross street/direction to job site:		
Subdivision: <u>Westmont</u>	Lot no.: <u>92</u>	
Tax map/parcel no.:		
DESCRIPTION OF WORK		
<b>NSFR - Change Vendor</b>		
<input type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> TENANT	
Name: <u>DR Horton Inc - Portland</u>		
Address: <u>4380 SW Macadam Ave</u>		
City/State/ZIP: <u>Portland, OR 97239</u>		
Phone: <u>503-222-4151</u>	Fax:	
E-mail: <u>Plancheck@drhorton.com</u>		
APPLICANT		
Business name: <u>Same as above</u>		
Contact name: <u>Amanda Loveridge</u>		
Address:		
City/State/ZIP:		
Phone:	Fax:	
E-mail:		
CONTRACTOR		
Business name: <u>Pro Heating and Cooling, Inc</u>		
Address: <u>2095 NW Alcock Dr, Suite#1104</u>		
City/State/ZIP: <u>Hillsboro Oregon 97124</u>		
Phone: <u>(503) 443-5692</u>	Fax:	
E-mail: <u>ellaproheating9@gmail.com</u>		
CCB no.: <u>209001</u>	City or metro no.: <u>12100</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.	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 replace/insert/stove	1	33.39	
Gas log/lighter		23.32	
Pool or spa heater, klt*		22.00	
Wood pellet stove/insert		33.39	
Wood fireplace		33.39	
Chimney/liner/fluvent 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	
Affix/replace fans		23.32	
Whole house ventilation or Radon mitigation	1	23.32	
Other:		23.32	
Fuel piping			
\$14.03 for first four; \$4.03 for each additional			
Furnace	1	#/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	
<b>TOTAL PERMIT FEE</b>		<b>\$109.35</b>	

Authorized signature: [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

Form B70-1003 REV 7/16



**Mechanical Permit Application**

Community and Economic Development  
 PO Box 4756, Beaverton, OR 97076  
 Phone: (503) 626-2403; Fax: (503) 626-2560  
 Internet address: www.BeavertonOregon.gov

Westmont wt 46

**OFFICE USE ONLY**

Date Received: **12/13/2019** Permit No.: **B2019-5155**  
 Date Issued: **5/22/2020** By: **DJ**  
 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.

Description	Qty.	Ea.	Total
<b>Heating/cooling</b> **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	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	
<b>Other fuel appliances</b>			
Water heater	1	23.32	
Gas replace/insert/stove	1	33.39	
Gas log/log lighter		23.32	
Pool or spa heater, kiln*		22.00	
Wood/pellet stove/insert		33.39	
Wood fireplace		33.39	
Chimney/liner/flue/vent w/o appliance		33.39	
Oil tanks/gas/diesel generators		23.32	
Other:		23.32	
<b>Environmental exhaust and ventilation</b>			
Range hood/other kitchen equipment	1	33.39	
Clothes dryer exhaust	1	33.39	
Singl-duct exhaust (bathrooms, toilet compartments, utility rooms)	5	23.32	
Attic/crawlspace fans		23.32	
Whole house ventilation or Radon mitigation		23.32	
Other:		23.32	

<b>Fuel piping</b>			
\$14.25 for first four; \$4.03 for each additional			
Description	Qty.	#outlets	
Furnace	1		
Wall/suspended/unit heater	1		
Water heater			
Fireplace/log lighter/gas log	1		
Range	1		
Barbecue			
Clothes dryer			
Other:			

<b>CALCULATE MECHANICAL PERMIT FEES</b>	
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
<b>TOTAL PERMIT FEE</b>	<b>\$109.35</b>

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

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: <b>15829 SW Wren Lane</b>	
City/State/ZIP: <b>Beaverton, OR</b>	
Suite/bldg./apt. no.:	Project name: <b>Russell</b>
Cross street/directions to job site:	
Subdivision: <b>Westmont</b> Lot no.: <b>46</b>	
Tax map/parcel no.:	
DESCRIPTION OF WORK	
<b>NSFR - 2547 BL</b>	
<input type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> TENANT
Name: <b>DR Horton Inc - Portland</b>	
Address: <b>4380 SW Macadam Ave</b>	
City/State/ZIP: <b>Portland, OR 97239</b>	
Phone: <b>503-222-4151</b>	Fax:
E-mail: <b>Plancheck@drhorton.com</b>	
APPLICANT	
Business name: <b>Same as above</b>	
Contact name: <b>Amanda Loveridge</b>	
Address:	
City/State/ZIP:	
Phone:	Fax:
E-mail:	
CONTRACTOR	
Business name: <b>Pro Heating and Cooling, Inc</b>	
Address: <b>2095 NW Alciek Dr, Suite#1104</b>	
City/State/ZIP: <b>Hillsboro Oregon 97124</b>	
Phone: <b>(503) 443-5692</b>	Fax:
E-mail: <b>elliaproheating9@gmail.com</b>	
CCB lic.: <b>209001</b>	City or metro lic.: <b>12100</b>

Authorized signature:

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



## Mechanical Permit Application

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

OFFICE USE ONLY	
Date Received: 5/22/2020	Permit No.: B2020-1766
Date Issued: 5/22/2020	By: DJ
	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: 8855 SW Davies Rd	
City/State/ZIP: Beaverton, OR 97008	
Suite/bldg./apt. no.:	Project name: Davies Remodel
Cross street/directions to job site:	
Stirrup	
Subdivision: Sorrento	Lot no.:
Tax map/parcel no.:	
DESCRIPTION OF WORK	
Install heat pump and ducting for new addition; install bathroom fan and vent for new addition bathroom; install bathroom fan and	
<input checked="" type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> TENANT
Name: Gregory Geller	
Address: 8855 SW Davies Rd	
City/State/ZIP: Beaverton, OR 97008	
Phone: (503) 330-9092	Fax:
E-mail: gregoryg672@gmail.com	
APPLICANT	
Business name:	
Contact name: Gregory Geller	
Address: 8855 SW Davies Rd	
City/State/ZIP: Beaverton, OR 97008	
Phone: (503) 330-9092	Fax:
E-mail: gregoryg672@gmail.com	
CONTRACTOR	
Business name:	
Address:	
City/State/ZIP:	
Phone:	Fax:
E-mail:	
CCB lic.:	City or metro lic.:

COMMERCIAL FEES			
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
<b>Heating/cooling</b> **For Furnace, select>> Select One			
Furnace, incl. ductwork, vent, and liner **			
Air conditioner 1		46.75	
Heat pump 1	1	61.06	61.06
Duct work, alterations and additions	1	23.32	23.32
Hydronic piping system		23.32	
<b>Boiler, incl. vent** Select One</b>			
Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent.		46.75	
Other:		23.32	
<b>Other fuel appliances</b>			
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	
<b>Environmental exhaust and ventilation</b>			
Range hood/other kitchen equipment		33.39	
Clothes dryer exhaust	1	33.39	33.39
Single-duct exhaust (bathrooms, toilet compartments, utility rooms)	2	23.32	46.64
Attic/crawlspace fans		23.32	
Whole house ventilation or Radon mitigation		23.32	
Other:		23.32	
<b>Fuel piping</b>			
\$14.15 for first four; \$4.03 for each additional			
Furnace		#/outlets	Total # of fuel piping outlets:
Wall/suspended/unit heater		#/outlets	
Water heater		#/outlets	
Fireplace/log lighter/gas log	1	#/outlets	1
Range		#/outlets	Total cost for fuel piping outlets:
Barbecue		#/outlets	
Clothes dryer		#/outlets	
Other:		#/outlets	14.15
MECHANICAL PERMIT FEES			
Subtotal			211.95
Minimum permit fee			
<input type="checkbox"/> Check for Plan Review (25% of permit fee)			
State surcharge (12% of permit fee)			25.43
<b>TOTAL PERMIT FEE</b>			<b>\$237.38</b>

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>Gregory Geller</i>	Date: 05/21/20
Print name: Gregory Geller	



City Of Beaverton

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

Residential Mechanical Authorization To Begin Work

32020-1744

05350-BMC-20-00286

Approval Code: 04312J 5/20/2020 3:54:58PM  
E-mailed To: arin.rodarte@aaaiaq.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: 16315 SW BLACKBIRD DR	
City/State/ZIP: BEAVERTON OR 97007	
Suite/bldg./apt.no.:	
Project Name: FISCHER - 31701	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S132CC05200	
DESCRIPTION OF WORK	
PUSH & PULL LIKE FOR LIKE GAS FURNACE & AIR CONDITIONER	
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
<b>Heating/Cooling Appliances</b>			
Furnace - up to 100,000 BTU	1	\$46.75	\$46.75
Air Conditioning (Detached Homes Only)	1	\$46.75	\$46.75
<b>Minimum Fees</b>			
Balance of permit fees			\$4.13
<b>Mechanical Permit Fees</b>			
Subtotal			\$97.63
State surcharge (12% of permit total)			\$11.72
<b>TOTAL PERMIT FEE</b>			<b>\$109.35</b>

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.

This Authorization to Begin Work is not a permit, to schedule inspections you need a permit from City Of Beaverton  
Inspections Phone: 503-526-2400 Inspections Email: cunderwood@beavertonoregon.gov  
This Authorization To Begin Work must be posted at the job site until replaced by a Permit



City Of Beaverton

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

Residential Mechanical Authorization To Begin Work

B2020-1743

05350-BMC-20-00285

Approval Code: 08949G 5/20/2020 3:06:32PM  
E-mailed To: orders-retail-or@firesidedist.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: 6355 SW KING BLVD	
City/State/ZIP: BEAVERTON OR 97008	
Suite/bldg./apt.no.:	
Project Name:	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S122AB03700	
DESCRIPTION OF WORK	
Install gas log set and extend gas line 85 ft	
APPLICANT	
Name: Deavon Ruud	
Phone: 5036848535	Fax: 5036205699
Email: orders-retail-or@firesidedist.com	
CONTRACTOR	
CCB lic. no.: 201593	
Business Name: FIRESIDE CONTRACTING SERVICES LLC	
Contact:	
Address: 18389 SW BOONES FERRY RD	
City/State/ZIP: , PORTLAND OR 97224	
Phone: 5036848535	Fax: 5036205699
Email: orders-or@firesidedist.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 log/log lighter	1	\$23.32	\$23.32
Minimum Fees			
Balance of permit fees			\$60.16
Mechanical Permit Fees			
Subtotal			\$97.63
State surcharge (12% of permit total)			\$11.72
<b>TOTAL PERMIT FEE</b>			<b>\$109.35</b>

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.

This Authorization to Begin Work is not a permit, to schedule inspections you need a permit from City Of Beaverton  
Inspections Phone: 503-526-2400 Inspections Email: cunderwood@beavertonoregon.gov  
This Authorization To Begin Work must be posted at the job site until replaced by a Permit



City Of Beaverton

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

Residential Mechanical Authorization To Begin Work

B2020-1742

05350-BMC-20-00284

Approval Code: 083506 5/20/2020 2:56:12PM  
E-mailed To: JLEDER@ATEMPHEATING.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: 11216 SW PINTAIL LOOP	
City/State/ZIP: BEAVERTON OR 97007	
Suite/bldg./apt.no.:	
Project Name: DELEGANS	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S132DB07600	
DESCRIPTION OF WORK	
INSTALLING GAS RUANCE AND AC	
APPLICANT	
Name: JENNIFER LEDER	
Phone: 5036505014	Fax:
Email: JLEDER@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
<b>Heating/Cooling Appliances</b>			
Furnace - up to 100,000 BTU	1	\$46.75	\$46.75
Air Conditioning (Detached Homes Only)	1	\$46.75	\$46.75
<b>Minimum Fees</b>			
Balance of permit fees			\$4.13
<b>Mechanical Permit Fees</b>			
Subtotal			\$97.63
State surcharge (12% of permit total)			\$11.72
<b>TOTAL PERMIT FEE</b>			<b>\$109.35</b>

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