



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-20-00336

Approval Code: 004551 6/4/2020 1:42:50PM
E-mailed To: jim@revivalenergygroup.com

B 2020-1950

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

Residential Mechanical Authorization To Begin Work

05350-BMC-20-00337

Approval Code: 93202P 6/4/2020 3:28:24PM
 E-mailed To: lisap@roth-heat.com

B2020-1947

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: 14685 SW GREBE LN	
City/State/ZIP: BEAVERTON OR 97007	
Suite/bldg./apt.no.:	
Project Name: MORRISON/174405	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S132AA06400	
DESCRIPTION OF WORK	
REPLACE GAS FURNACE AND AIR CONDITIONER	
APPLICANT	
Name: Scott & JeanMarie Morrison	
Phone: 5037579546	Fax:
Email: lisap@roth-heat.com	
CONTRACTOR	
CCB lic. no.: 14008	
Business Name: ROTH ZACHRY HEATING INC	
Contact:	
Address: PO BOX 1265	
City/State/ZIP: , CANBY OR 97013-1265	
Phone: 5032661249	Fax: 5032663478
Email: aliceg@roth-heat.com	
Metro lic. no.:	City lic. no.:

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

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Residential Mechanical Authorization To Begin Work

05350-BMC-20-00335

Approval Code: 004731 6/4/2020 12:21:17PM
E-mailed To: jim@revivalenergygroup.com

h2020-1932

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: 17985 NW BRICKSTONE LN	
City/State/ZIP: BEAVERTON OR 97006	
Suite/bldg./apt.no.:	
Project Name:	
Cross Street/directions to job site:	
Tax map/parcel no.: 1N131BC05900	
DESCRIPTION OF WORK	
Install a American Silver Series Side Discharge 16 SEER 36k Single Speed Air Conditioner.	
APPLICANT	
Name: Michael Bacon	
Phone: 9255575617	Fax:
Email: jim@revivalenergygroup.com	
CONTRACTOR	
CCB lic. no.: 196723	
Business Name: REVIVAL ENERGY LLC	
Contact:	
Address: 10013 NE HAZEL DELL AVE SUITE 401	
City/State/ZIP: , VANCOUVER WA 98685	
Phone: 5038938243	Fax: 3607197860
Email: jim@revivalenergygroup.com	
Metro lic. no.:	City lic. no.:

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

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Email: cunderwood@beavertonoregon.gov

B2020-1931
Residential Mechanical Authorization To Begin Work

05350-BMC-20-00334

Approval Code: 02406G 6/4/2020 11:47:47AM
E-mailed To: orders-retail-or@firesidedist.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, Other Fuel Burning Appliances, Minimum Fees, and Mechanical Permit Fees.

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B2020-1923



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

Residential Mechanical Authorization To Begin Work

05350-BMC-20-00333

Approval Code: 314030 6/4/2020 11:03:16AM
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: 6445 SW 152ND AVE	
City/State/ZIP: BEAVERTON OR 97007	
Suite/bldg./apt.no.:	
Project Name: 45462	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S120AB90021	
DESCRIPTION OF WORK	
INSTALL GAS FURNACE	
APPLICANT	
Name: CHRISTINE BARTON	
Phone: 5032810752	Fax: 5032825722
Email: INSTALL@ANCTILHVAC.COM	
CONTRACTOR	
CCB lic. no.: 8897	
Business Name: ANCTIL HEATING & COOLING INC	
Contact:	
Address: 2150 N LEWIS AVE	
City/State/ZIP: , PORTLAND OR 97227	
Phone: 5032810752	Fax: 5032825722
Email: mark@anctilhvac.com	
Metro lic. no.:	City lic. no.:

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

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B2020-1897

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-20-00326

Approval Code: 719251 6/3/2020 8:20:57AM
 E-mailed To: danielle@centralairpdx.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: 7120 SW HYLAND WAY	
City/State/ZIP: BEAVERTON OR 97008	
Suite/bldg./apt.no.:	
Project Name: 9418	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S121DB13800	
DESCRIPTION OF WORK	
replace furnace & ac	
APPLICANT	
Name: Jon Montgomery	
Phone: 5036561908	Fax: 5036503898
Email: danielle@centralairpdx.com	
CONTRACTOR	
CCB lic. no.: 178624	
Business Name: CENTRAL AIR INC	
Contact:	
Address: PO BOX 433	
City/State/ZIP: , CLACKAMAS OR 97015	
Phone: 5036561908	Fax: 5036503898
Email: andrew@centralairpdx.com	
Metro lic. no.:	City lic. no.:

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

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Residential Mechanical Authorization To Begin Work

05350-BMC-20-00327

Approval Code: 00663G 6/3/2020 12:00:22PM
E-mailed To: lori.integrityair@outlook.com

B2020-1904

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).

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Mechanical Permit Application

Community and Economic Development
 PO Box 4766, Beaverton, OR 97076
 Phone: (503) 626-2403; Fax: (503) 626-2560
 Internet address: www.BeavertonOregon.gov

OFFICE USE ONLY	
Date Received: 3/20/19	Permit No.: B2018-4974
Date Issued: 6/4/2020	BY: [Signature]
Payment Type:	

TYPE OF WORK	
<input type="checkbox"/> New construction	<input type="checkbox"/> Addition/alteration/replacement
<input type="checkbox"/> Demolition	<input type="checkbox"/> Other, Specify:
CATEGORY OF CONSTRUCTION	
<input type="checkbox"/> 1- and 2-family dwelling	<input type="checkbox"/> Commercial/Industrial
<input type="checkbox"/> 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: 16102 SW Thrush Lane	
City/State/ZIP: Beaverton, OR	
Subdiv/bldg/Apt. no.:	Project name: Russell
Cross street/directions to job site:	
Subdivision: Westmont	Lot no.: 61
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: 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		81.06	
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			
\$14.5 for first four; \$4.03 for each additional			
Furnace	1	#/outlets	
Wall/suspended/unit heater		#/outlets	
Water heater	1	#/outlets	
Fireplace/log lighter/gas log	1	#/outlets	
Range		#/outlets	
Barbecue		#/outlets	
Clothes dryer		#/outlets	
Other:		#/outlets	
CALCULATE MECHANICAL PERMIT FEES			
Subtotal			
Minimum permit fee		97.63	
<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

Form B70-1003 REV 7/16

Authorized signature: [Signature]

Print name: Ella Duran

Date: 03/21/19



City Of Beaverton

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

Residential Mechanical Authorization To Begin Work

05350-BMC-20-00329

Approval Code: 003620 6/3/2020 12:46:46PM
E-mailed To: OFFICE@CASCADERADON.COM

B 2020-1907

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, 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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B2020-1908

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-20-00330

Approval Code: 03518G 6/3/2020 12:51:17PM
 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: 13525 SW WEIR RD	
City/State/ZIP: BEAVERTON OR 97008	
Suite/bldg./apt.no.:	
Project Name: 20-222RA ACEVES	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S128CD11000	
DESCRIPTION OF WORK	
INSTALL AC	
APPLICANT	
Name: Kelly Broderick	
Phone: 5032359083	Fax: 5032350454
Email: install@skyheating.com	
CONTRACTOR	
CCB lic. no.: 50244	
Business Name: SKY HEATING & AIR CONDITIONING INC	
Contact:	
Address: 19305 SW TETON AVE	
City/State/ZIP: TUALATIN OR 97062	
Phone: 5032359083	Fax: 5032350454
Email: officemanager@skyheating.com	
Metro lic. no.:	City lic. no.:

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

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Email: cunderwood@beavertonoregon.gov

Residential Mechanical Authorization To Begin Work

05350-BMC-20-00331

Approval Code: 07140G 6/3/2020 1:19:12PM
E-mailed To: diane@tricitytemp.com

B 2020-1909

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.

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B2020-1910

City Of Beaverton

Residential Mechanical Authorization To Begin Work

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

05350-BMC-20-00332

Approval Code: 03567J 6/3/2020 1:27:10PM
E-mailed To: arin.rodarte@aaaiaq.com



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, Mechanical Permit Fees, and TOTAL PERMIT FEE.

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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
 BeavertonOregon.gov

OFFICE USE ONLY	
Date Received: 06/03/2020	Permit No.: B2020-1886
Date Issued: 6-3-20	By: <i>ML</i>
CITY OF BEAVERTON BUILDING DIVISION	
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: 13975 SW 20th St	
City/State/ZIP: Beaverton, OR 97008	
Suite/bldg./apt. no.:	Project name: 35480
Cross street/directions to job site:	
Subdivision:	Lot no.:
Tax map/parcel no.:	
DESCRIPTION OF WORK	
Install one (1) Dehumidifier + <i>RADON</i>	
<input type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> TENANT
Name: John Stalnaker	
Address: 13075 SW 20th St	
City/State/ZIP: Beaverton OR 97008	
Phone: 503-644-8435	Fax:
E-mail:	
APPLICANT	
Business name: TerraFirma Foundation Systems	
Contact name: Elenita Ronquillo	
Address: 13110 SW Wall St.	
City/State/ZIP: Tigard, OR 97223	
Phone: 971-205-5235	Fax:
E-mail: eronquillo@terrafirmafs.com	
CONTRACTOR	
Business name: TerraFirma Foundation Systems	
Address: 13110 SW Wall St.	
City/State/ZIP: Tigard, OR 97223	
Phone: 541-992-2435	Fax:
E-mail:	
CCB lic.: 173547 exp 12/21/20	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.			
++Value: \$			
RESIDENTIAL EQUIPMENT / SYSTEMS FEES			
For special information use checklist.			
Description	Qty.	Ea.	Total
Heating/cooling			
Furnace, incl. ductwork, vent, and liner			
Air conditioner		46.75	
Heat pump		61.06	
Duct work, alterations and additions		23.32	
Hydronic piping system		23.32	
Boiler, incl. vent**			
Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent.		46.75	
Other:		23.32	
Other fuel appliances			
Water heater		23.32	
Gas fireplace/insert/stove		33.39	
Gas log/log lighter		23.32	
Pool or spa heater, kiln*		23.32	
Wood/pellet stove/insert		33.39	
Wood fireplace		33.39	
Chimney/liner/flue/vent w/o appliance		33.39	
Oil tanks/gas/diesel generators		23.32	
Other:		23.32	
Environmental exhaust and ventilation			
Range hood/other kitchen equipment		33.39	
Clothes dryer exhaust		33.39	
Single-duct exhaust (bathrooms, toilet compartments, utility rooms)		23.32	
Attic/crawlspace fans		23.32	
Whole house ventilation or Radon mitigation	1	23.32	
Other: Dehumidifier	1	23.32	
Fuel piping			
\$14.15 for first four; \$4.03 for each additional			
Furnace		#/outlets	
Wall/suspended/unit heater		#/outlets	
Water heater		#/outlets	
Fireplace/log lighter/gas log		#/outlets	
Range		#/outlets	
Barbecue		#/outlets	
Clothes dryer		#/outlets	
Other:		#/outlets	
MECHANICAL PERMIT FEES			
Subtotal			
Minimum permit fee		97.63	
Plan review (25% of permit fee)			
State surcharge (12% of permit fee)			
TOTAL PERMIT FEE			

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

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

Authorized signature:	Date: 6/2/20
Print name: Elenita Ronquillo	



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-20-00323

Approval Code: 04151G 6/2/2020 7:04:36AM
E-mailed To: jakem@specialtyheating.com

B 2020-1868

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: 16100 SW AUDUBON ST	
City/State/ZIP: BEAVERTON OR 97006	
Suite/bldg./apt.no.: 103	
Project Name: Lichtenwalter Residence	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S108CD80123	
DESCRIPTION OF WORK	
Install replacement Furnace and AC	
APPLICANT	
Name: Jake Martinez	
Phone: 5036205643	Fax: 5035980718
Email: jakem@specialtyheating.com	
CONTRACTOR	
CCB lic. no.: 224977	
Business Name: SPECIALTY HEATING & COOLING LLC	
Contact:	
Address: 7500 SW 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
Heating/Cooling Appliances			
Furnace - up to 100,000 BTU	1	\$46.75	\$46.75
Air Conditioning (Detached Homes Only)	1	\$46.75	\$46.75
Minimum Fees			
Balance of permit fees			\$4.13
Mechanical Permit Fees			
Subtotal			\$97.63
State surcharge (12% of permit total)			\$11.72
TOTAL PERMIT FEE			\$109.35

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

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

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

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-20-00324

Approval Code: 05009G 6/2/2020 9:05:00AM
E-mailed To: install@columbianw.com

B2020-1870

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: 17954 NW CAMBRAY ST	
City/State/ZIP: BEAVERTON OR 97006	
Suite/bldg./apt.no.:	
Project Name:	
Cross Street/directions to job site:	
Tax map/parcel no.: 1N131CB07800	
DESCRIPTION OF WORK	
INSTALLING AIR CONDITIONER	
APPLICANT	
Name: Anne Murphy	
Phone: 5035433624	Fax:
Email: install@columbianw.com	
CONTRACTOR	
CCB lic. no.: 61947	
Business Name: COLUMBIA NW HEATING INC	
Contact:	
Address: PO BOX 622	
City/State/ZIP: , SCAPPOOSE OR 97056-0622	
Phone: 5035433624	Fax: 5035436285
Email: brian@columbianw.com	
Metro lic. no.:	City lic. no.:

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

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

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

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

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-20-00325

Approval Code: 095593 6/2/2020 11:26:52AM
E-mailed To: gary@atempheating.com

B 2020-1872

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: 7250 SW BEL AIRE DR	
City/State/ZIP: BEAVERTON OR 97008	
Suite/bldg./apt.no.:	
Project Name: GARNETT	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S122DB02700	
DESCRIPTION OF WORK	
INSTALLING AIR CONDITIONER.	
APPLICANT	
Name: GARY TRAN	
Phone: 5036505014	Fax:
Email: gary@atempheating.com	
CONTRACTOR	
CCB lic. no.: 71878	
Business Name: A TEMP HEATING & COOLING INC	
Contact:	
Address: 15927 SE 122ND AVENUE	
City/State/ZIP: , CLACKAMAS OR 97015	
Phone: 5035948220	Fax: 5035572990
Email: jennifer@atempheating.com	
Metro lic. no.:	City lic. no.:

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

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

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

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

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

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

OFFICE USE ONLY	
Date Received: 6/3/2020	Permit No: 52020-1082
Date Issued: 6/3/2020	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: 13390 SW Snowshoe Ln	
City/State/ZIP: Beav Ore 97008	
Subdiv/bldg./apt. no.:	Project name:
Cross street/directions to job site: install gas line gas insert	
Subdivision:	Lot no.:
Tax map/parcel no.:	
DESCRIPTION OF WORK	
install gas logs insert & line	
<input type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> TENANT
Name:	
Address: 13390 SW Snowshoe Ln	
City/State/ZIP: Beav Ore 97008	
Phone: 503 780-4010	Fax:
E-mail:	
APPLICANT	
Business name: T+K Mechanical	
Contact name: Kim	
Address: PO Box 116	
City/State/ZIP: Forest Grove Ore 97116	
Phone: 503 844 9173	Fax: 503 846 0195
E-mail: Thegaswoman48@yahoo.com	
CONTRACTOR	
Business name: T+K Mechanical	
Address: PO Box 116	
City/State/ZIP: Forest Grove Ore 97116	
Phone: 503 844 9173	Fax: 503 846 0195
E-mail: Thegaswoman48@yahoo.com	
CCB lic.: 121165	City or metro lic.: 4826
Authorized signature: [Signature]	Date: 6-1-20
Print name: Alina K Wynne	

COMMERCIAL FEE SCHEDULE - USE CHECKLIST			
Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit.			
++Value: \$			
RESIDENTIAL EQUIPMENT / SYSTEMS FEES			
For special information use checklist.			
Description	Qty.	Ea.	Total
Heating/cooling			
Furnace, incl. ductwork, vent, and liner			
Air conditioner		46.75	
Heat pump		51.05	
Duct work, alterations and additions		23.32	
Hydronic piping system		23.32	
Boiler, incl. vent**			
Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent.		46.75	
Other:		23.32	
Other fuel appliances			
Water heater		23.32	
Gas fireplace/insert/stove	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	1	33.39	33.39
Oil tanks/gas/diesel generators		23.32	
Other:		23.32	
Environmental exhaust and ventilation			
Range hood/other kitchen equipment:		33.39	
Clothes dryer exhaust		33.39	
Single-duct exhaust (bathrooms, toilet compartments, utility rooms)		23.32	
Attic/crawlspace fans		23.32	
Whole house ventilation or Radon mitigation		23.32	
Other:		23.32	
Fuel piping			
\$14.15 for first four; \$4.03 for each additional			
Furnace		#/outlets	
Wall/suspended/unit heater		#/outlets	
Water heater		#/outlets	
Fireplace/log lighter/gas log	1	#/outlets	14.15
Range		#/outlets	
Barbecue		#/outlets	
Clothes dryer		#/outlets	
Other:		#/outlets	
MECHANICAL PERMIT FEES			
Subtotal			
Minimum permit fee		97.63	
Plan review (25% of permit fee)			
State surcharge (12% of permit fee)			
TOTAL PERMIT FEE			

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

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



Mechanical Permit Application

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

OFFICE USE ONLY	
Date Received: 2-24-2019	Permit No: B2019-5298
Date Issued: 4/2/2020	By: [Signature]
Payment Type:	

TYPE OF WORK	
<input checked="" type="checkbox"/> New construction	<input type="checkbox"/> Addition/alteration/replacement
<input type="checkbox"/> Demolition	<input type="checkbox"/> Other, Specify:
CATEGORY OF CONSTRUCTION	
<input checked="" type="checkbox"/> 1- and 2-family dwelling	<input type="checkbox"/> Commercial/industrial
<input type="checkbox"/> Multi-family	<input type="checkbox"/> Master builder
<input type="checkbox"/> Accessory building <input type="checkbox"/> Other, Specify:	
JOB SITE INFORMATION AND LOCATION	
Job site address: 7983 SW Greenhouse Ln.	
City/State/ZIP: Portland OR 97225	
Suite/bldg./apt. no.:	Project name: Olien park
Cross street/directions to job site:	
Subdivision:	
Lot no.: 2	
Tax map/parcel no.:	
DESCRIPTION OF WORK	
New sfr	
<input checked="" type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> TENANT
Name: Westwood Homes LLC.	
Address: 12700 NW Cornell Rd	
City/State/ZIP: Portland OR 97229	
Phone: 503-713-6294	Fax:
E-mail: Allison@westwoodhomesllc.com	
APPLICANT	
Business name: Westwood Homes LLC	
Contact name: Allison May	
Address: 12700 NW Cornell Rd	
City/State/ZIP: Portland, OR 97229	
Phone: 503-713-6294	Fax:
E-mail: Allison@westwoodhomesllc.com	

COMMERCIAL FEE SCHEDULE - USE CHECKLIST			
Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit. *Use Table on Page 2 for value.			
*Value: \$ 0.00			
RESIDENTIAL EQUIPMENT / SYSTEMS FEES			
For special information use checklist.			
Description	Qty.	Ea.	Total
Heating/cooling **For Furnace, select>> Select One			
Furnace, incl. ductwork, vent, and liner **	1		
Air conditioner 1			44.10
Heat pump 1			61.06
Duct work, alterations and additions	1		23.32
Hydronic piping system			23.32
Boiler, incl. vent** Select One			
Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent.			46.75
Other:			23.32
Other fuel appliances			
Water heater	1		23.32
Gas fireplace/insert/stove			33.39
Gas log/log lighter			23.32
Pool or spa heater, kiln*			22.00
Wood/pellet stove/insert			33.39
Wood fireplace			33.39
Chimney/liner/flue/vent w/o appliance			33.39
Oil tanks/gas/diesel generators			23.32
Other:			23.32
Environmental exhaust and ventilation			
Range hood/other kitchen equipment	1		33.39
Clothes dryer exhaust			33.39
Single-duct exhaust (bathrooms, toilet compartments, utility rooms)	5		23.32
Attic/crawlspace fans			23.32
Whole house ventilation or Radon mitigation			23.32
Other:			23.32
Fuel piping			
\$14.15 for first four; \$4.03 for each additional			
Furnace	1		#/outlets
Wall/suspended/unit heater			#/outlets
Water heater	1		#/outlets
Fireplace/log lighter/gas log	1		#/outlets
Range	1		#/outlets
Barbecue			#/outlets
Clothes dryer			#/outlets
Other:			#/outlets
CALCULATE MECHANICAL PERMIT FEES			
Subtotal			
Minimum permit fee		97.63	
<input type="checkbox"/> Check for Plan Review (25% of permit fee)			
State surcharge (12% of permit fee)		11.05	
TOTAL PERMIT FEE		\$108.68	

CONTRACTOR	
Business name: Performance insulation & energy	
Address: 12700 SW Hall Blvd # F	
City/State/ZIP: Tigard OR 97223	
Phone: 503-598-8001	Fax:
Lic. #: 199448	
Authorized signature: [Signature]	
Name: John Hamilton	Date: 12-19-19
Email: jham@performanceinsulation.com	

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

OFFICE USE ONLY	
Date Received: 6/3/2020	Permit No.: B2020-1888
Date Issued: 6/3/2020	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 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:
JOB SITE INFORMATION AND LOCATION	
Job site address: 4150 SW Hocken Ave	
City/State/ZIP: 97005	
Suite/bldg./apt. no.:	Project name: Timberwood
Cross street/directions to job site:	
Subdivision:	Lot no.:
Tax map/parcel no.:	
DESCRIPTION OF WORK	
Replace existing electric air handler and AC units	
<input type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> TENANT
Name: Cambridge Real Estate	
Address: 1107 NW 14th Ave	
City/State/ZIP: Portland, OR 97213	
Phone: (503) 450-0230	Fax:
E-mail:	
APPLICANT	
Business name: Robben & Sons Heating, Inc.	
Contact name: Paul Robben	
Address: 15800 SE Piazza Ave #104	
City/State/ZIP: Clackamas, OR 97015	
Phone: (503) 233-5841	Fax: (503) 238-8849
E-mail: paul@robbenandsons.com	
CONTRACTOR	
Business name: Robben & Sons Heating, Inc.	
Address: 15800 SE Piazza Ave #104	
City/State/ZIP: Clackamas, OR 97015	
Phone: (503) 233-5841	Fax: (503) 238-8849
E-mail: paul@robbenandsons.com	
CCB lic.: 1884	City or metro lic.: 1095

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: \$75,000.00			
RESIDENTIAL EQUIPMENT / SYSTEMS FEES			
For special information use checklist.			
Description	Qty.	Ea.	Total
Heating/cooling **For Furnace, select>> Select One			
Furnace, incl. ductwork, vent, and liner **	15		
Air conditioner †	30	46.75	
Heat pump †		61.06	
Duct work, alterations and additions		23.32	
Hydronic piping system		23.32	
Boiler, incl. vent** Select One			
Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent.		46.75	
Other:		23.32	
Other fuel appliances			
Water heater		23.32	
Gas fireplace/insert/stove		33.39	
Gas log/log lighter		23.32	
Pool or spa heater, kiln*		23.32	
Wood/pellet stove/insert		33.39	
Wood fireplace		33.39	
Chimney/liner/flue/vent w/o appliance		33.39	
Oil tanks/gas/diesel generators		23.32	
Other:		23.32	
Environmental exhaust and ventilation			
Range hood/other kitchen equipment		33.39	
Clothes dryer exhaust		33.39	
Single-duct exhaust (bathrooms, toilet compartments, utility rooms)		23.32	
Attic/crawlspace fans		23.32	
Whole house ventilation or Radon mitigation		23.32	
Other:		23.32	
Fuel piping			
\$14.15 for first four; \$4.03 for each additional			
Furnace		#/outlets	Total # of fuel piping outlets:
Wall/suspended/unit heater		#/outlets	
Water heater		#/outlets	
Fireplace/log lighter/gas log		#/outlets	0
Range		#/outlets	Total cost for fuel piping outlets:
Barbecue		#/outlets	
Clothes dryer		#/outlets	
Other:		#/outlets	
MECHANICAL PERMIT FEES			
Subtotal			1,986.21
Minimum permit fee			
<input checked="" type="checkbox"/> Check for Plan Review (25% of permit fee)			496.55
State surcharge (12% of permit fee)			238.35
TOTAL PERMIT FEE			\$2,721.11

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.

2,356.20

Authorized signature:	Date: 05/20/20
Print name: Paul Robben	

B2020-1853

City Of Beaverton

Residential Mechanical Authorization To Begin Work

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

05350-BMC-20-00316

Approval Code: 07921G 6/1/2020 11:10:20AM
E-mailed To: permits@3mountainsplumbing.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: 8372 SW 159TH PL	
City/State/ZIP: BEAVERTON OR 97007	
Suite/bldg./apt.no.:	
Project Name:	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S129BA09000	
DESCRIPTION OF WORK	
new gas line for tankless water heater	
APPLICANT	
Name: Ashley Foss	
Phone: 5034558838	Fax: 5038280515
Email: permits@3mountainsplumbing.com	
CONTRACTOR	
CCB lic. no.: 169499	
Business Name: TREBLE SEVEN LLC	
Contact:	
Address: 5304 N. ALBINA AVE	
City/State/ZIP: , PORTLAND OR 97217	
Phone: 5036701342	Fax: 5036709104
Email: bill@3mountainsplumbing.com	
Metro lic. no.:	City lic. no.:

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

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

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

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

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-20-00315

Approval Code: 211040 6/1/2020 10:04:03AM
E-mailed To: mp_heating@yahoo.com

B2020-1850

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: 6870 SW IMPERIAL DR	
City/State/ZIP: BEAVERTON OR 97008	
Suite/bldg./apt.no.:	
Project Name: Bathroom Fan	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S122AC02300	
DESCRIPTION OF WORK	
Vent Bathroom Fan	
APPLICANT	
Name: Samuel Murzea	
Phone: 5034197948	Fax: 5037231278
Email: mp_heating@yahoo.com	
CONTRACTOR	
CCB lic. no.: 203432	
Business Name: MP HEATING AND AIR CONDITIONING LLC	
Contact:	
Address: 9871 SE FRENCH ACRES DR	
City/State/ZIP: , HAPPY VALLEY OR 97086	
Phone: 5035359217	Fax: 5037231278
Email: mp_heating@yahoo.com	
Metro lic. no.:	City lic. no.:

FEE SCHEDULE			
Description	Qty.	Ea.	Total
Environmental Exhaust and Ventilation			
Single-duct exhaust (bathrooms, toilet compartments, utility rooms)	1	\$23.32	\$23.32
Minimum Fees			
Balance of permit fees			\$74.31
Mechanical Permit Fees			
Subtotal			\$97.63
State surcharge (12% of permit total)			\$11.72
TOTAL PERMIT FEE			\$109.35

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

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

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

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

B2020-1849



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-20-00314

Approval Code: 94266P 6/1/2020 9:34:23AM
 E-mailed To: lisap@roth-heat.com

TYPE OF WORK	
<input type="checkbox"/> New Construction	<input checked="" type="checkbox"/> Addition/alteration/replacement
CATEGORY OF CONSTRUCTION	
<input checked="" type="checkbox"/> 1 or 2 family dwelling	<input type="checkbox"/> Multi-family <input type="checkbox"/> Commercial <input type="checkbox"/> Accessory
JOB SITE INFORMATION AND LOCATION	
Job Address: 10550 SW 136TH PL	
City/State/ZIP: BEAVERTON OR 97008	
Suite/bldg./apt.no.:	
Project Name: CADE/175266	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S133BD02300	
DESCRIPTION OF WORK	
REPLACE GAS FURNACE AND AIR CONDITIONER	
APPLICANT	
Name: Sheree Cade	
Phone: 5032663850	Fax:
Email: lisap@roth-heat.com	
CONTRACTOR	
CCB lic. no.: 14008	
Business Name: ROTH ZACHRY HEATING INC	
Contact:	
Address: PO BOX 1265	
City/State/ZIP: , CANBY OR 97013-1265	
Phone: 5032661249	Fax: 5032663478
Email: aliceg@roth-heat.com	
Metro lic. no.:	City lic. no.:

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

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

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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-20-00319

Approval Code: 411013 6/1/2020 12:31:04PM
E-mailed To: permits@wolfersheating.com

B 2020-1861

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

Table with 4 columns: Description, Qty, Ea, Total. Rows include Heating/Cooling Appliances (Furnace, HVAC alteration), Minimum Fees, 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

Residential Mechanical Authorization To Begin Work

05350-BMC-20-00318

Approval Code: 03242G 6/1/2020 12:28:01PM
E-mailed To: deborah@fourseasonsheatair.com

B2020-1859

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, Heat Pump) 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 Millikan Way
Beaverton, OR 97076
Phone: 503-526-2542
Email: cunderwood@beavertonoregon.gov

Residential Mechanical Authorization To Begin Work

05350-BMC-20-00317

Approval Code: 03603G 6/1/2020 12:19:47PM
E-mailed To: deborah@fourseasonsheatair.com

B2020-1857

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.

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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-20-00321

Approval Code: 03850G 6/1/2020 2:11:28PM
 E-mailed To: mhibookkeeper@aol.com

B2020-1862

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: 8720 SW SUFFOLK CT	
City/State/ZIP: BEAVERTON OR 97008	
Suite/bldg./apt.no.:	
Project Name: JIM MCNEELEY REAL ESTATE	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S128AC01000	
DESCRIPTION OF WORK	
REPLACED TRANE FURNACE	
APPLICANT	
Name: Joe Innocenti	
Phone: 5036655656	Fax:
Email: mhibookkeeper@aol.com	
CONTRACTOR	
CCB lic. no.: 75443	
Business Name: MULTNOMAH HEATING INC	
Contact:	
Address: PO BOX 1830	
City/State/ZIP: , GRESHAM OR 97030	
Phone: 5036655656	Fax: 5036631779
Email: multnomahheating@aol.com	
Metro lic. no.:	City lic. no.:

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

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

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

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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-20-00320

Approval Code: 05565G 6/1/2020 1:17:31PM
E-mailed To: deborah@fourseasonsheatair.com

B2020-1856

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

Residential Mechanical Authorization To Begin Work

05350-BMC-20-00322

Approval Code: 00664G 6/1/2020 3:27:44PM
E-mailed To: diane@tricitytemp.com

B 2020-18602

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, Flue vent for water heater or gas fireplace, Minimum Fees, Mechanical Permit Fees, Subtotal, State surcharge, TOTAL PERMIT FEE.

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

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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

32020-2271

Residential Mechanical Authorization To Begin Work

05350-BMC-20-00411

Approval Code: 09477G 6/30/2020 11:35:38AM
 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: 8020 SW 154TH AVE	
City/State/ZIP: BEAVERTON OR 97007	
Suite/bldg./apt.no.:	
Project Name: Flynn Residence	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S129AB05300	
DESCRIPTION OF WORK	
Install replacement Furnace and AC	
APPLICANT	
Name: Jake Martinez	
Phone: 5036205643	Fax: 5035980718
Email: jakem@specialtyheating.com	
CONTRACTOR	
CCB lic. no.: 224977	
Business Name: SPECIALTY HEATING & COOLING LLC	
Contact:	
Address: 7500 SW 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
Heating/Cooling Appliances			
Furnace - up to 100,000 BTU	1	\$46.75	\$46.75
Air Conditioning (Detached Homes Only)	1	\$46.75	\$46.75
Minimum Fees			
Balance of permit fees			\$4.13
Mechanical Permit Fees			
Subtotal			\$97.63
State surcharge (12% of permit total)			\$11.72
TOTAL PERMIT FEE			\$109.35

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

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

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

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

B2020-2211

05350-BMC-20-00407

Approval Code: 716223 6/26/2020 3:32:25PM
E-mailed To: l.arnold@bullmountainheating.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 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.

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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

B2020-2218



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-20-00408

Approval Code: 228212 6/28/2020 8:21:22PM
 E-mailed To: steve@thenaturalgasguys.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: 16500 SW PENINSULA CT	
City/State/ZIP: BEAVERTON OR 97006	
Suite/bldg./apt.no.:	
Project Name: Goodlake	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S106AD10100	
DESCRIPTION OF WORK	
Natural gas line from meter to underground for a firepit	
APPLICANT	
Name: Steve Zimmerman	
Phone: 5036570381	Fax: 5036570383
Email: steve@thenaturalgasguys.com	
CONTRACTOR	
CCB lic. no.: 220486	
Business Name: THE NATURAL GAS GUYS LLC	
Contact:	
Address: 13297 FORTUNA CT	
City/State/ZIP: , OREGON CITY OR 97045	
Phone: 5036570381	Fax:
Email: steve@thenaturalgasguys.com	
Metro lic. no.:	City lic. no.:

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

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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: 6/26/2020	Permit No.: B2020-2194
Date Issued: 6-30-20	By: JK
	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"/> Accessory building
	<input type="checkbox"/> Master builder
	<input type="checkbox"/> Other, Specify:
JOB SITE INFORMATION AND LOCATION	
Job site address: 14480 Sw Arabian Dr	
City/State/ZIP: Beaverton OR 97070	
Suite/bldg./apt. no.:	Project name: Parson
Cross street/directions to job site: hook up to existing ducting for range hood.	
Subdivision:	Lot no.:
Tax map/parcel no.:	
DESCRIPTION OF WORK	
Remove micro-hood and hook back up after new cabinetry	
<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: REF Construction	
Address: 17825 SE Emi St	
City/State/ZIP: Damascus OR 97089	
Phone: (503) 756-4680	Fax:
E-mail: ryan@refconstruction.com	
CCB lic.: 201017	City or metro lic.: 12213

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
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	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	
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			
Minimum permit fee		97.63	
<input type="checkbox"/> Check for Plan Review (25% of permit fee)			
State surcharge (12% of permit fee)		11.72	
TOTAL PERMIT FEE		\$109.35	

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

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

Authorized signature: *Ryan E. Founds*
 Print name: Ryan Founds Date: 6-26-20

B2020-2230



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

Residential Mechanical Authorization To Begin Work

05350-BMC-20-00410

Approval Code: 570999 6/29/2020 3:40:22PM
 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: 17665 NW AUTUMN RIDGE DR	
City/State/ZIP: BEAVERTON OR 97006	
Suite/bldg./apt.no.:	
Project Name: R20081M JOYCE	
Cross Street/directions to job site:	
Tax map/parcel no.: 1N131BD08500	
DESCRIPTION OF WORK	
INSTALL A/C	
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			
Air Conditioning (Detached Homes Only)	1	\$46.75	\$46.75
Minimum Fees			
Balance of permit fees			\$50.88
Mechanical Permit Fees			
Subtotal			\$97.63
State surcharge (12% of permit total)			\$11.72
TOTAL PERMIT FEE			\$109.35

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

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

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: <u>6/29/2020</u>	Permit No: <u>32020-2215</u>
Date Issued: <u>6/29/2020</u>	Payment Type:

TYPE OF WORK	
<input type="checkbox"/> New construction	<input checked="" type="checkbox"/> Addition/alteration/replacement
<input type="checkbox"/> Demolition	<input type="checkbox"/> Other, Specify:
CATEGORY OF CONSTRUCTION	
<input checked="" type="checkbox"/> 1- and 2-family dwelling	<input type="checkbox"/> Commercial/industrial
<input type="checkbox"/> Multi-family	<input type="checkbox"/> Accessory building
	<input type="checkbox"/> Master builder
	<input type="checkbox"/> Other, Specify:
JOB SITE INFORMATION AND LOCATION	
Job site address: <u>11550 SW BRUCE DR</u>	
City/State/ZIP: <u>BEAV</u>	
Subdivision:	Project name:
Cross street/directions to job site:	
Subdivision:	Lot no.:
Tax map/parcel no.:	
DESCRIPTION OF WORK	
<u>INSTALL AIRCONDITIONER</u>	
<input type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> TENANT
Name:	
Address:	
City/State/ZIP:	
Phone:	Fax:
E-mail:	
APPLICANT	
Business name: <u>JEFFS HEATING & COOLING</u>	
Contact name: <u>JEFF KUBIN</u>	
Address: <u>23275 JOHNSON RD</u>	
City/State/ZIP: <u>WEST LIN W</u>	
Phone: <u>503 201 8034</u>	Fax: <u>503 557 3870</u>
E-mail: <u>JKUBIN@JEFFSHEATINGANDCOOLINGINC.COM</u>	
CONTRACTOR	
Business name: <u>SAME</u>	
Address:	
City/State/ZIP:	
Phone:	Fax:
E-mail:	
CCB lic: <u>99132</u>	City or metro lic: <u>2571</u>

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
Heating/cooling **For Furnace, select>> Select One			
Furnace, incl. ductwork, vent, and liner **			
Air conditioner 1	<u>1</u>		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			23.32
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			
Minimum permit fee		97.63	
<input type="checkbox"/> Check for Plan Review (25% of permit fee)			
State surcharge (12% of permit fee)		11.72	
TOTAL PERMIT FEE		\$109.35	

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

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

Authorized signature: JEFF KUBIN

Print name: JEFF L KUBIN

Date: 6/25/20



Mechanical Permit Application

City of Beaverton Community Development
 Building Division
 12726 SW Millikan Way
 PO Box 4755, Beaverton, OR 97076
 Phone: (503) 528-2403 Fax: (503) 528-2650
 www.BeavertonOregon.gov

OFFICE USE ONLY	
Date Received: 6/24/2020	Permit No.: B2020-2172
Date Issued: 6-29-20	By: <i>MC</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 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: 9701 SW Barnes Rd	
City/State/ZIP: Portland, OR 97225	
Suite/bldg./apt. no.: 110	Project name: NW Renal Clean
Cross street/directions to job site:	
Subdivision:	Lot no.:
Tax map/parcel no.:	
DESCRIPTION OF WORK	
Remove (1) existing return air duct and grilles from existing split-system, furnish and install exhaust fan with duct exhaust to existing exterior north perimeter exhaust louver	
<input type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> TENANT
Name:	
Address:	
City/State/ZIP:	
Phone:	Fax:
E-mail:	
APPLICANT	
Business name: American Heating, Inc.	
Contact name: Amanda Bostic	
Address: 5035 SE 24th Ave	
City/State/ZIP: Portland, OR 97202	
Phone: (971) 678-2094	Fax:
E-mail: a.bostic@americanheating.net	
CONTRACTOR	
Business name: American Heating, Inc.	
Address: 5035 SE 24th Ave	
City/State/ZIP: Portland, OR 97202	
Phone: (971) 678-2094	Fax:
E-mail: a.bostic@americanheating.net	
CCB lic.: 33135	City or metro lic.: 1077

Authorized signature: *Amanda Bostic*

Print name: Amanda Bostic Date: 06/24/20

COMMERCIAL FEE SCHEDULE - USE CHECKLIST			
Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit.			
*Use Table on Page 2 for value.			
*Value: 3,100.00			
RESIDENTIAL EQUIPMENT/SYSTEMS FEES			
For special information use checklist.			
Description	Qty.	Ea.	Total
Heating/cooling **For Furnace, select--> Over 100K BTU			
Furnace, incl. ductwork, vent, and liner "		54.91	
Air conditioner †		46.75	
Heat pump †		61.06	
Duct work, alterations and additions		23.32	
Hydronic piping system		23.32	
Boiler, incl. vent** Select One		0.00	
Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent.		46.75	
Other:		23.32	
Other fuel appliances			
Water heater		23.32	
Gas fireplace/insert/stove		33.39	
Gas log/log lighter		23.32	
Pool or spa heater, kiln*		23.32	
Wood/pellet stove/insert		33.39	
Wood fireplace		33.39	
Chimney/liner/flue/vent w/o appliance		33.39	
Oil tanks/gas/diesel generators		23.32	
Other:		23.32	
Environmental exhaust and ventilation			
Range hood/other kitchen equipment		33.39	
Clothes dryer exhaust		33.39	
Single-duct exhaust (bathrooms, toilet compartments, utility rooms)		23.32	
Attic/crawlspace fans		23.32	
Whole house ventilation or Radon mitigation		23.32	
Other:		23.32	
Fuel piping			
\$14.15 for first four; \$4.03 for each additional			
Furnace		#/outlets	Total # of fuel piping outlets:
Wall/suspended/unit heater		#/outlets	
Water heater		#/outlets	
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	151.95		
Minimum permit fee	37.99		
<input type="checkbox"/> Check for Plan Review (25% of permit fee)	18.23		
State surcharge (12% of permit fee)			
TOTAL PERMIT FEE	208.17		

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-20-00406

Approval Code: 07168G 6/26/2020 1:02:31PM
 E-mailed To: jakem@specialtyheating.com

B2020-2207

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: 15565 SW SILETZ CT	
City/State/ZIP: BEAVERTON OR 97007	
Suite/bldg./apt.no.:	
Project Name: Rostad Residence	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S120CA12600	
DESCRIPTION OF WORK	
Install replacement Furnace and AC	
APPLICANT	
Name: Jake Martinez	
Phone: 5036205643	Fax: 5035980718
Email: jakem@specialtyheating.com	
CONTRACTOR	
CCB lic. no.: 224977	
Business Name: SPECIALTY HEATING & COOLING LLC	
Contact:	
Address: 7500 SW 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
Heating/Cooling Appliances			
Furnace - up to 100,000 BTU	1	\$46.75	\$46.75
Air Conditioning (Detached Homes Only)	1	\$46.75	\$46.75
Minimum Fees			
Balance of permit fees			\$4.13
Mechanical Permit Fees			
Subtotal			\$97.63
State surcharge (12% of permit total)			\$11.72
TOTAL PERMIT FEE			\$109.35

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

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

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

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-20-00404

Approval Code: 001482 6/25/2020 9:43:38AM
 E-mailed To: garokenenergy@frontier.com

B2020-2203

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: 130 SW SALIX CT	
City/State/ZIP: BEAVERTON OR 97006	
Suite/bldg./apt.no.:	
Project Name:	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S106BB05600	
DESCRIPTION OF WORK	
new air conditioner	
APPLICANT	
Name: Donna Jordan	
Phone: 503-848-3838	Fax: 503-356-8001
Email: garokenenergy@frontier.com	
CONTRACTOR	
CCB lic. no.: 43124	
Business Name: GAROKEN ENERGY COMPANY INC	
Contact:	
Address: 3565 SW 182ND AVE	
City/State/ZIP: , BEAVERTON OR 97003	
Phone: 5038483838	Fax: 5033569002
Email: garokenenergy@frontier.com	
Metro lic. no.:	City lic. no.:

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

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

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

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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-20-00399

Approval Code: 09433G 6/24/2020 8:22:50AM
E-mailed To: jakem@specialtyheating.com

B2020-2175

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: 17460 NW BERNARD PL	
City/State/ZIP: BEAVERTON OR 97006	
Suite/bldg./apt.no.:	
Project Name: Feldman Residence	
Cross Street/directions to job site:	
Tax map/parcel no.: 1N131CD01700	
DESCRIPTION OF WORK	
Install replacement Furnace and AC	
APPLICANT	
Name: Jake Martinez	
Phone: 5036205643	Fax: 5035980718
Email: jakem@specialtyheating.com	
CONTRACTOR	
CCB lic. no.: 224977	
Business Name: SPECIALTY HEATING & COOLING LLC	
Contact:	
Address: 7500 SW 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
Heating/Cooling Appliances			
Furnace - up to 100,000 BTU	1	\$46.75	\$46.75
Air Conditioning (Detached Homes Only)	1	\$46.75	\$46.75
Minimum Fees			
Balance of permit fees			\$4.13
Mechanical Permit Fees			
Subtotal			\$97.63
State surcharge (12% of permit total)			\$11.72
TOTAL PERMIT FEE			\$109.35

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

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

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

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-20-00401

Approval Code: 214281 6/24/2020 10:18:11AM
E-mailed To: permits@wolfersheating.com

B2020-2177

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: 15575 SW BRIDLE HILLS DR	
City/State/ZIP: BEAVERTON OR 97007	
Suite/bldg./apt.no.:	
Project Name: Dooley	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S120CD07900	
DESCRIPTION OF WORK	
Install Gas Furnace and Air Conditioner	
APPLICANT	
Name: Kristi Loschiavo	
Phone: 5032201901	Fax:
Email: permits@wolfersheating.com	
CONTRACTOR	
CCB lic. no.: 1911	
Business Name: WOLFERS INC	
Contact:	
Address: 1365 N FRONT ST	
City/State/ZIP: , WOODBURN OR 97071	
Phone: 5039814511	Fax: 5039810801
Email: cindyn@wolfersheating.com	
Metro lic. no.:	City lic. no.:

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

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

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

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

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

B2020-2188

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-20-00402

Approval Code: 17450G 6/24/2020 5:09:40PM
E-mailed To: climbjtjason@msn.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: 7215 SW 105TH AVE	
City/State/ZIP: BEAVERTON OR 97008	
Suite/bldg./apt.no.:	
Project Name:	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S123CB00825	
DESCRIPTION OF WORK	
Replace gas furnace and add AC	
APPLICANT	
Name: Jason Young	
Phone: 5034490504	Fax:
Email: climbjtjason@msn.com	
CONTRACTOR	
CCB lic. no.: 231052	
Business Name: JASON JAMES YOUNG	
Contact:	
Address: 19354 TUALAMERE AVE	
City/State/ZIP: , LAKE OSWEGO OR 97035	
Phone: 5034490504	Fax:
Email: climjtjason@msn.com	
Metro lic. no.:	City lic. no.:

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

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

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

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

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-20-00400

Approval Code: 02224G 6/24/2020 9:57:41AM
E-mailed To: lori.integrityair@outlook.com

B2020-2179

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: 11775 SW BLAKENEY ST	
City/State/ZIP: BEAVERTON OR 97008	
Suite/bldg./apt.no.:	
Project Name: DeLong	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S122CA03900	
DESCRIPTION OF WORK	
Install furnace and AC	
APPLICANT	
Name: Lori Roller	
Phone: 5035980966	Fax:
Email: lori.integrityair@outlook.com	
CONTRACTOR	
CCB lic. no.: 203869	
Business Name: INTEGRITY AIR LLC	
Contact:	
Address: 16756 SW 72ND AVE	
City/State/ZIP: , PORTLAND OR 97224	
Phone: 5035980966	Fax: 5035723594
Email: integrityair01@gmail.com	
Metro lic. no.:	City lic. no.:

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

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

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

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

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-20-00403

Approval Code: 01606G 6/25/2020 7:36:11AM
E-mailed To: deborah@fourseasonsheatair.com

B2020-2191

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

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

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-20-00405

Approval Code: 06043G 6/25/2020 2:33:41PM
E-mailed To: diane@tricitytemp.com

B 2020 - 2197

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: 13370 SW PEARL ST	
City/State/ZIP: BEAVERTON OR 97005	
Suite/bldg./apt.no.:	
Project Name: BOWERS	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S116DB04100	
DESCRIPTION OF WORK	
GAS PIPE TO FURNACE, OIL TO GAS FURNACE, INSTALL AIR CONDITIONER	
APPLICANT	
Name: Diane Mason	
Phone: 503-557-2220	Fax: 503-557-0919
Email: diane@tricitytemp.com	
CONTRACTOR	
CCB lic. no.: 72623	
Business Name: TRI COUNTY TEMP CONTROL INC	
Contact:	
Address: 13150 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
Gas Fuel Piping			
Gas Piping - first four	1	\$14.15	\$14.15
Heating/Cooling Appliances			
Furnace - up to 100,000 BTU	1	\$46.75	\$46.75
Air Conditioning (Detached Homes Only)	1	\$46.75	\$46.75
Mechanical Permit Fees			
Subtotal			\$107.65
State surcharge (12% of permit total)			\$12.92
TOTAL PERMIT FEE			\$120.57

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

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

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

CCOOK@FC FirstCallHeat.com

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: 6/26/2020	Permit No.: B2020-2195
Date Issued: 6/26/2020	By: JS
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 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: Condo
JOB SITE INFORMATION AND LOCATION	
Job site address: 620 NW Lost Springs Ter #401	
City/State/ZIP: Portland, OR 97229	
Suite/bldg./apt. no.: 401	Project name: Janet Rhew
Cross street/directions to job site:	
Subdivision: Lot no.:	
Tax map/parcel no.:	
DESCRIPTION OF WORK	
Install a Mitsubishi GL Single Zone 15K Btu Heat Pump System.	
<input checked="" type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> TENANT
Name: Janet Rhew	
Address: 620 NW Lost Springs Ter #401	
City/State/ZIP: Portland, OR 97229	
Phone: 917-843-4615	Fax:
E-mail: janet.rhew@gmail.com	
APPLICANT	
Business name: Revival Energy, LLC	
Contact name: Kylie Munyaneza	
Address: 10013 NE Hazel Dell Ave #401	
City/State/ZIP: Vancouver, WA 98685	
Phone: 503-893-8243	Fax:
E-mail: kylie@revivalenergygroup.com	
CONTRACTOR	
Business name: Revival Energy, LLC	
Address: 10013 NE Hazel Dell Ave #401	
City/State/ZIP: Vancouver, WA 98685	
Phone: 503-893-8243	Fax:
E-mail: kylie@revivalenergygroup.com	
CCB lic.: 196723	City or metro lic.: 11106
Authorized signature:	
Print name: Kylie Munyaneza	Date: 6/25/20

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: \$ 5280			
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 †	1	61.06	61.06
Duct work, alterations and additions		23.32	
Hydronic piping system		23.32	
Boiler, incl. vent** Select One			
Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent.	1	46.75	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		23.32	
Oil tanks/gas/diesel generators		23.32	
Other:			
Environmental exhaust and ventilation			
Range hood/other kitchen equipment		33.39	
Clothes dryer exhaust		33.39	
Single-duct exhaust (bathrooms, toilet compartments, utility rooms)		23.32	
Attic/crawlspace fans		23.32	
Whole house ventilation or Radon mitigation		23.32	
Other:		23.32	
Fuel piping			
\$14.15 for first four; \$4.03 for each additional			
Furnace		#/outlets	Total # of fuel piping outlets:
Wall/suspended/unit heater		#/outlets	
Water heater		#/outlets	Total cost for fuel piping outlets:
Fireplace/log lighter/gas log		#/outlets	
Range		#/outlets	0
Barbecue		#/outlets	
Clothes dryer		#/outlets	
Other:		#/outlets	
MECHANICAL PERMIT FEES			
Subtotal			107.81
Minimum permit fee			97.63
<input checked="" type="checkbox"/> Check for Plan Review (25% of permit fee)			26.95
State surcharge (12% of permit fee)			11.72
TOTAL PERMIT FEE			\$109.35

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

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



Mechanical Permit Application

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

OFFICE USE ONLY	
Date Received: <u>6/25/2020</u>	Permit No.: <u>B2020-2189</u>
Date Issued: <u>6/25/2020</u>	By: <u>DJ</u>
Payment Type:	

TYPE OF WORK	
<input type="checkbox"/> New construction	<input checked="" type="checkbox"/> Addition/alteration/replacement
<input type="checkbox"/> Demolition	<input type="checkbox"/> Other, Specify:
CATEGORY OF CONSTRUCTION	
<input checked="" type="checkbox"/> 1- and 2-family dwelling	<input type="checkbox"/> Commercial/industrial
<input type="checkbox"/> Multi-family	<input type="checkbox"/> Master builder
<input type="checkbox"/> Accessory building	<input type="checkbox"/> Other, Specify:
JOB SITE INFORMATION AND LOCATION	
Job site address: <u>15767 SW Wren Ln</u>	
City/State/ZIP: <u>Beaverton, OR 97007</u>	
Suite/bldg./apt. no.:	Project name: <u>Hussain</u>
Cross street/directions to job site:	
Subdivision:	Lot no.:
Tax map/parcel no.:	
DESCRIPTION OF WORK	
<u>Install Air Conditioner</u>	
<input checked="" type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> TENANT
Name: <u>Rabia Hussain</u>	
Address: <u>15767 SW Wren Ln</u>	
City/State/ZIP: <u>Beaverton, OR 97007</u>	
Phone: <u>757-903-3001</u>	Fax:
E-mail:	
APPLICANT	
Business name: <u>Four Seasons Heating</u>	
Contact name: <u>& Air Conditioning, Inc.</u>	
Address: <u>1005 Industrial Pkwy</u>	
City/State/ZIP: <u>Newberg, OR 97132</u>	
Phone: <u>503-538-1950</u>	Fax: <u>503-538-0165</u>
E-mail: <u>Christina@fourseasonsheatair.com</u>	
CONTRACTOR	
Business name: <u>Four Seasons Heating</u>	
Address: <u>& Air Conditioning, Inc</u>	
Address: <u>1005 Industrial Pkwy</u>	
City/State/ZIP: <u>Newberg, OR 97132</u>	
Phone: <u>503-538-1950</u>	Fax: <u>503-538-0165</u>
E-mail: <u>Christina@fourseasonsheatair.com</u>	
CCB lic.: <u>97152</u>	City or metro lic.:

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 checklst.			
Description	Qty.	Ea.	Total
Heating/cooling **For Furnace, select>> Select One			
Furnace, incl. ductwork, vent, and liner **		46.75	46.75
Air conditioner †	1	61.06	
Heat pump †		23.32	
Duct work, alterations and additions		23.32	
Hydronic piping system			
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		23.32	
Oil tanks/gas/diesel generators		23.32	
Other:			
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:			
Fuel piping			
\$14.15 for first four; \$4.03 for each additional			
Furnace		#/outlets	Total # of fuel piping outlets:
Wall/suspended/unit heater		#/outlets	
Water heater		#/outlets	0
Fireplace/log lighter/gas log		#/outlets	
Range		#/outlets	Total cost for fuel piping outlets:
Barbecue		#/outlets	
Clothes dryer		#/outlets	
Other:		#/outlets	
CALCULATE MECHANICAL PERMIT FEES			
Subtotal		\$46.75	
Minimum permit fee		97.63	
<input type="checkbox"/> Check for Plan Review (25% of permit fee)			
State surcharge (12% of permit fee)		11.72	
TOTAL PERMIT FEE		\$109.35	

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

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

Authorized signature: [Signature]
 Print name: Christina Riggs Date: 6/25/20



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

OFFICE USE ONLY	
Date Received: 6/25/2020	Permit No. 152020-2182
Date Issued: 6/25/2020	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: 12855 SW Barlow	
City/State/ZIP: Beaverton, Oregon	
Suite/bldg./apt. no.:	Project name:
Cross street/directions to job site:	
Subdivision:	Lot no.:
Tax map/parcel no.:	
DESCRIPTION OF WORK	
Installation of gas furnace, air conditioner, install gas lines to furnace and range	
<input checked="" 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: Willamette Heating & Air Conditioning, Inc.	
Address: 4760 SW Hamilton St	
City/State/ZIP: Portland, Oregon, 97221	
Phone: (503) 803-7074	Fax:
E-mail: ted@willametteheating.com	
CCB lic.: 154438	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
Heating/cooling **For Furnace, select>> Select One			
Furnace, incl. ductwork, vent, and liner **	1		0
Air conditioner 1	1	46.75	46.75
Heat pump 1		61.06	
Duct work, alterations and additions		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	1	#outlets	Total # of fuel piping outlets:
Wall/suspended/unit heater		#outlets	
Water heater		#outlets	Total cost for fuel piping outlets:
Fireplace/log lighter/gas log		#outlets	
Range	1	#outlets	Total cost for fuel piping outlets:
Barbecue		#outlets	
Clothes dryer		#outlets	Total cost for fuel piping 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	
TOTAL PERMIT FEE		\$109.35	

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

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

Authorized signature: _____
 Print name: Ted Dailey Date: 06/23/20



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

OFFICE USE ONLY	
Date Received: 6-25-2020	Permit No.: B2020-2183
Date Issued: 6-25-2020	By: SJ
	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: Adding Bath Exh Fan
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: 14274 SW Farmington Rd	
City/State/ZIP: Beaverton, Oregon 97005	
Suite/bldg./apt. no.:	Project name: Holmgren
Cross street/directions to job site:	
Plantation Townhouses - South to end of in-drive, last unit on right.	
Subdivision: Plantation Townhouses	Lot no.: 1
Tax map/parcel no.:	
DESCRIPTION OF WORK	
Adding bath exhaust fan with ducting to exterior and associated required electrical (permit # B2020-2145).	
<input checked="" type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> TENANT
Name: Gary E. (Barbara K.) HOLMGREN	
Address: 14274 SW Farmington Rd	
City/State/ZIP: Beaverton, Oregon 97005	
Phone: (503) 367-6640	Fax:
E-mail: gbholmgren@comcast.net	
APPLICANT	
Business name:	
Contact name: Gary Holmgren - Same as above.	
Address:	
City/State/ZIP:	
Phone:	Fax:
E-mail:	
CONTRACTOR	
Business name:	
Address:	
City/State/ZIP:	
Phone:	Fax:
E-mail:	
CCB lic.:	City or metro lic.:

COMMERCIAL 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
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)	1	23.32	23.32
Attic/crawlspace fans	1	23.32	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			
Minimum permit fee		97.63	
<input type="checkbox"/> Check for Plan Review (25% of permit fee)			
State surcharge (12% of permit fee)		11.72	
TOTAL PERMIT FEE		\$109.35	

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

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

Authorized signature:	Date: 06/24/20
Print name: Gary E. Holmgren	



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-20-00397

Approval Code: 01086J 6/23/2020 4:14:12PM
E-mailed To: arin.rodarte@aaaiaq.com

B2020-2147

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...
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-20-00398

Approval Code: 07625G 6/23/2020 4:31:53PM
E-mailed To: deborah@fourseasonsheatair.com

B 2020-2165

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, Heat Pump) 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

B2020-2112



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-20-00396

Approval Code: 02298J 6/22/2020 11:01:58AM
 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: 9965 SW STEEPLECHASE CIR	
City/State/ZIP: BEAVERTON OR 97005	
Suite/bldg./apt.no.:	
Project Name: JUDSON - 607.02	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S12 00120	
DESCRIPTION OF WORK	
REMOVE 80% GAS FURNACE & REPLACE W/ 90% GAS FURNACE	
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 97208	
Phone: 5032842173	Fax: 5032841552
Email: jspaaa@yahoo.com	
Metro lic. no.:	City lic. no.:

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

Upon review and approval by our 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 state 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

Clear Form

OFFICE USE ONLY	
Date Received: 6-17-20	Permit No. B2020-2084
Date Issued: 6-22-20	By: JHC
	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"/> Accessory building
	<input type="checkbox"/> Master builder
	<input type="checkbox"/> Other, Specify:
JOB SITE INFORMATION AND LOCATION	
Job site address: 6430 Sw Spruce ave	
City/State/ZIP: Beaverton, OR 97225	
Suite/bldg./apt. no.:	Project name: Searty Den
Cross street/directions to job site: Allen and schols ferry	
Subdivision:	Lot no.:
Tax map/parcel no.:	
DESCRIPTION OF WORK	
Den Addition adding 1 heat duct and 1 bath exhaust fan	
<input checked="" type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> TENANT
Name: Salwan Searty and Michelle Boss	
Address: 6430 SW Spruce ave	
City/State/ZIP:	
Phone:	Fax:
E-mail:	
APPLICANT	
Business name: Warneking construction	
Contact name: Dave Warneking	
Address: 4900 NW 140th ave	
City/State/ZIP: Portland OR 97229	
Phone: 503-805-1500	Fax:
E-mail: davewarneking@gmail.com	
CONTRACTOR	
Business name: Warneking construction	
Address: 4900 NW 140th ave	
City/State/ZIP: Portland OR 97229	
Phone: 503-805-1500	Fax:
E-mail: davewarneking@gmail.com	
CCB lic.: 89285	City or metro lic.:

PERMIT 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
Heating/cooling ace, select>> Select One			
Furnace, incl. ductwork, vent, and liner **			
Air conditioner	1	46.75	
Heat pump	1	61.06	
Duct work, alterations and additions	1	23.32	
Hydronic piping system		23.32	
Boiler, incl. vent** Select One			
Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent.		46.75	
Other:		23.32	

Other fuel appliances			
Water heater		23.32	
Gas fireplace/insert/stove		33.39	
Gas log/log lighter		23.32	
Pool or spa heater, kiln	2	23.32	
Wood/pellet stove/insert		33.39	
Wood fireplace		33.39	
Chimney/liner/flue/vent w/o appliance		33.39	
Oil tanks/gas/diesel generators		23.32	
Other:		23.32	

Environmental exhaust and ventilation			
Range hood/other kitchen equipment		33.39	
Clothes dryer exhaust		33.39	
Single-duct exhaust (bathrooms, toilet compartments, utility rooms)	1	23.32	
Attic/crawlspace fans		23.32	
Whole house ventilation or Radon mitigation		23.32	
Other:		23.32	

Fuel piping			
\$14.15 for first four; \$4.03 for each additional			
Furnace		#/outlets	Total # of
Wall/suspended/unit heater		#/outlets	
Water heater		#/outlets	0
Fireplace/log lighter/gas log		#/outlets	
Range		#/outlets	Total cost
Barbecue		#/outlets	
Clothes dryer		#/outlets	0
Other:		#/outlets	

CALCULATE MECHANICAL		Calculate Fees	
Subtotal			
Minimum permit fee			97.63
<input type="checkbox"/> Check for Plan Review (25'			0
State surcharge (12% of permit fee)			11.7156
0 TOTAL PERMIT FEE			109.3456

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

- 1 - Site plan required for an
- 2 - Requires approval from Bui

Authorized signature:	Date: 6-12-20
Print name: David Warneking	



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-20-00395

Approval Code: 819165 6/19/2020 4:56:26PM
E-mailed To: permits@wolfersheating.com

B2020-2137

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 names, addresses, and phone numbers.

FEE SCHEDULE table with columns: Description, Qty., Ea., Total. Rows include Heating/Cooling Appliances, Minimum Fees, Mechanical Permit Fees, and TOTAL PERMIT FEE (\$109.35).

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

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

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

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 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: 17885 NW Evergreen Pkwy	
City/State/ZIP: Beaverton, OR 97006	
Suite/bldg./apt. no.:	Project name: GT3 TI
Cross street/directions to job site:	
Subdivision:	Lot no.:
Tax map/parcel no.:	
DESCRIPTION OF WORK	
Mechanical build out of space. Includes new ductwork, Exhaust fans, and intake hoods.	
<input checked="" type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> TENANT
Name: Good Old Boys III, LLC Contact Dr. David Spangler	
Address: 17895 NW Evergreen Parkway, Suite 100	
City/State/ZIP: Beaverton, OR 97006	
Phone: (503) 533-0770	Fax:
E-mail: drspanky2@juno.com	
APPLICANT	
Business name: Streimer Sheet Metal	
Contact name: David Evans	
Address: 740 N Knott St	
City/State/ZIP: Portland, OR 97227	
Phone: (503) 488-9209	Fax:
E-mail: devans@streimer.com	
CONTRACTOR	
Business name: Streimer Sheet Metal	
Address: 740 N KNott St	
City/State/ZIP: Portland, OR 97227	
Phone: (503) 488-9209	Fax:
E-mail: devans@streimer.com	
CCB lic.: 2365	City or metro lic.:

Authorized signature: _____ Date: 05/07/20
 Print name: David Evans

OFFICE USE ONLY	
Date Received: 5/7/2020	Permit No.: B2020-1585
Date Issued: 0-22-20	By: HK
	Payment Type: VISA

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: \$ 75,000.00

RESIDENTIAL EQUIPMENT / SYSTEMS FEES
For special information use checklist.

Description	Qty.	Ea.	Total
Heating/cooling **For Furnace, select> Select One			
Furnace, incl. ductwork, vent, and liner **			
Air conditioner 1		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	1,986.21
Minimum permit fee	
<input checked="" type="checkbox"/> Check for Plan Review (25% of permit fee)	496.55
State surcharge (12% of permit fee)	238.35
TOTAL PERMIT FEE	\$2,721.11

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

B2020-2136
Residential Mechanical Authorization To Begin Work

05350-BMC-20-00394

Approval Code: 065670 6/19/2020 3:45:52PM
E-mailed To: permits@pyramidheating.com

TYPE OF WORK	
<input type="checkbox"/> New Construction	<input checked="" type="checkbox"/> Addition/alteration/replacement
CATEGORY OF CONSTRUCTION	
<input checked="" type="checkbox"/> 1 or 2 family dwelling	<input type="checkbox"/> Multi-family <input type="checkbox"/> Commercial <input type="checkbox"/> Accessory
JOB SITE INFORMATION AND LOCATION	
Job Address: 16085 SW WAXWING PL	
City/State/ZIP: BEAVERTON OR 97007	
Suite/bldg./apt.no.:	
Project Name: 99051	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S132BD02300	
DESCRIPTION OF WORK	
replace ac	
APPLICANT	
Name: Caitlin Alton	
Phone: 5037869522	Fax:
Email: permits@pyramidheating.com	
CONTRACTOR	
CCB lic. no.: 59382	
Business Name: PHILLIS CONSTRUCTION CO	
Contact:	
Address: 9409 NE COLFAX ST	
City/State/ZIP: , PORTLAND OR 97220	
Phone: 5037869522	Fax:
Email: sbarnes@pyramidheating.com	
Metro lic. no.:	City lic. no.:

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

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

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

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

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-20-00393

Approval Code: 09478G 6/19/2020 3:13:16PM
E-mailed To: lori.integrityair@outlook.com

B2020-2135

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 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

B2020-2131

Residential Mechanical Authorization To Begin Work

05350-BMC-20-00392

Approval Code: 00403G 6/19/2020 1:23:47PM

E-mailed To: install@columbianw.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: 14350 SW 27TH CT	
City/State/ZIP: BEAVERTON OR 97008	
Suite/bldg./apt.no.:	
Project Name:	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S121CB94400	
DESCRIPTION OF WORK	
INSTALLING GAS FURNACE & AIR CONDITIONER	
APPLICANT	
Name: Anne Murphy	
Phone: 5035433624	Fax:
Email: install@columbianw.com	
CONTRACTOR	
CCB lic. no.: 61947	
Business Name: COLUMBIA NW HEATING INC	
Contact:	
Address: PO BOX 622	
City/State/ZIP: , SCAPPOOSE OR 97056-0622	
Phone: 5035433624	Fax: 5035436285
Email: brian@columbianw.com	
Metro lic. no.:	City lic. no.:

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

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

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

B2020-2129
Residential Mechanical Authorization To Begin Work

05350-BMC-20-00391

Approval Code: 02245D 6/19/2020 11:32:12AM
E-mailed To: michellet@jacobsheating.com

TYPE OF WORK	
<input type="checkbox"/> New Construction	<input checked="" type="checkbox"/> Addition/alteration/replacement
CATEGORY OF CONSTRUCTION	
<input checked="" type="checkbox"/> 1 or 2 family dwelling	<input type="checkbox"/> Multi-family <input type="checkbox"/> Commercial <input type="checkbox"/> Accessory
JOB SITE INFORMATION AND LOCATION	
Job Address: 2290 SW 77TH PL	
City/State/ZIP: BEAVERTON OR 97225	
Suite/bldg./apt.no.:	
Project Name: McBride/99218	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S112BA08000	
DESCRIPTION OF WORK	
Air Conditioner	
APPLICANT	
Name: Michelle Taylor	
Phone: 5032347331	Fax:
Email: michellet@jacobsheating.com	
CONTRACTOR	
CCB lic. no.: 1441	
Business Name: JACOBS HEATING & AIR CONDITIONING INC	
Contact:	
Address: 1421 SE HOLGATE BLVD	
City/State/ZIP: , PORTLAND OR 97202-4716	
Phone: 5032347331	Fax: 5038139257
Email:	
Metro lic. no.:	City lic. no.:

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

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

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

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

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

RECEIVED

OFFICE USE ONLY

Date Received: 06/03/2020 Permit No.: B2020-1893
 Date Issued: 06/02/2020
 CITY OF BEAVERTON Payment Type:
 BUILDING DIVISION

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: 15995 SW Walker Rd.	
City/State/ZIP: Beaverton, Oregon 97006	
Suite/bldg./apt. no.:	Project name: Fred Meyer Part
Cross street/directions to job site: Walker Rd. & NW 158th Ave	
Subdivision:	Lot no.:
Tax map/parcel no.:	
DESCRIPTION OF WORK	
Installation of the new owner supplied refrigerated cases and the relocation of existing refrigerated cases (B2020-1809).	
<input type="checkbox"/> PROPERTY OWNER	<input checked="" type="checkbox"/> TENANT
Name: Fred Meyer Stores, Inc.	
Address: 3800 SE 22nd Ave.	
City/State/ZIP: Portland, OR	
Phone: (503) 232-8844	Fax:
E-mail:	
APPLICANT	
Business name: Refrigeration Contractors, Inc.	
Contact name: Bill Rogers	
Address: PO Box 661	
City/State/ZIP: Gresham, OR 97030	
Phone: (503) 257-8668	Fax: (503) 445-4943
E-mail: bill@refconinc.com	
CONTRACTOR	
Business name: Refrigeration Contractors, Inc.	
Address: PO Box 661	
City/State/ZIP: Gresham, OR 97030	
Phone: (503) 257-8668	Fax: (503) 445-4943
E-mail: bill@refconinc.com	
CCB lic.: 47974	City or metro lic.: 2083
Authorized signature:	Date: 06/02/20
Print name: Bill R Rogers	Date: 06/02/20

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: \$ 37,640.00

RESIDENTIAL EQUIPMENT / SYSTEMS FEES

For special information use checklist.

Description	Qty.	Ea.	Total
Heating/cooling **For Furnace, select-> Select One			
Furnace, incl. ductwork, vent, and liner **			
Air conditioner		46.75	
Heat pump		61.06	
Duct work, alterations and additions		23.32	
Hydronic piping system		23.32	
Boiler, incl. vent** Select One			
Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent.		46.75	
Other:		23.32	
Other fuel appliances			
Water heater		23.32	
Gas fireplace/insert/stove		33.39	
Gas log/log lighter		23.32	
Pool or spa heater, kiln*		23.32	
Wood/pellet stove/insert		33.39	
Wood fireplace		33.39	
Chimney/liner/flue/vent w/o appliance		33.39	
Oil tanks/gas/diesel generators		23.32	
Other:		23.32	
Environmental exhaust and ventilation			
Range hood/other kitchen equipment		33.39	
Clothes dryer exhaust		33.39	
Single-duct exhaust (bathrooms, toilet compartments, utility rooms)		23.32	
Attic/crawlspace fans		23.32	
Whole house ventilation or Radon mitigation		23.32	
Other:		23.32	
Fuel piping			
\$14.15 for first four; \$4.03 for each additional			
Furnace		#/outlets	Total # of fuel piping outlets:
Wall/suspended/unit heater		#/outlets	
Water heater		#/outlets	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	
		1,051.29
	Minimum permit fee	
<input type="checkbox"/> Check for Plan Review (25% of permit fee)		\$262.82
State surcharge (12% of permit fee)		126.15
TOTAL PERMIT FEE		\$1,177.44

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

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



Mechanical Permit Application

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

TYPE OF WORK	
<input type="checkbox"/> New construction	<input checked="" type="checkbox"/> Addition/alteration/replacement
<input type="checkbox"/> Demolition	<input type="checkbox"/> Other, Specify:
CATEGORY OF CONSTRUCTION	
<input type="checkbox"/> 1- and 2-family dwelling	<input checked="" type="checkbox"/> Commercial/industrial
<input type="checkbox"/> 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: 1500 NW Bethany Blvd.	
City/State/ZIP: Beaverton, OR 97006	
Suite/bldg./apt. no.: 285	Project name: TRAFFIC TECH
Cross street/directions to job site:	
Subdivision:	Lot no.:
Tax map/parcel no.:	
DESCRIPTION OF WORK	
Install new return air grilles with ceiling radiation dampers and blankets as well as a new 8" cooling only VAV box.	
<input type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> TENANT
Name:	
Address:	
City/State/ZIP:	
Phone:	Fax:
E-mail:	
APPLICANT	
Business name: American Heating, Inc.	
Contact name: Amanda Bostic	
Address: 5035 SE 24th Ave	
City/State/ZIP: Portland, OR 97202	
Phone: (971) 678-2094	Fax:
E-mail: a.bostic@americanheating.net	
CONTRACTOR	
Business name: American Heating, Inc.	
Address: 5035 SE 24th Ave	
City/State/ZIP: Portland, OR 97202	
Phone: (971) 678-2094	Fax:
E-mail: a.bostic@americanheating.net	
CCB lic.: 33135	City or metro lic.: 1077

Authorized signature: _____

Print name: Amanda Bostic

Date: 06/15/20

OFFICE USE ONLY	
Date Received: 06/16/2020	Permit No.: B2020-2057
Date Issued: 06/16/2020	By: [Signature]
CITY OF BEAVERTON BUILDING DIVISION	Payment Type:

COMMERCIAL FEE SCHEDULE - USE CHECKLIST			
Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit.			
*Use Table on Page 2 for value.			
*Value: \$16,500.00			
RESIDENTIAL EQUIPMENT / SYSTEMS FEES			
<i>For special information use checklist.</i>			
Description	Qty.	Ea.	Total
Heating/cooling **For Furnace, select>> Over 100K BTU			
Furnace, incl. ductwork, vent, and liner **		54.91	
Air conditioner 1		46.75	
Heat pump 1		61.06	
Duct work, alterations and additions		23.32	
Hydronic piping system		23.32	
Boiler, incl. vent** Select One		0.00	
Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent.		46.75	
Other:		23.32	
Other fuel appliances			
Water heater		23.32	
Gas fireplace/insert/stove		33.39	
Gas log/log lighter		23.32	
Pool or spa heater, kiln*		23.32	
Wood/pellet stove/insert		33.39	
Wood fireplace		33.39	
Chimney/liner/flue/vent w/o appliance		33.39	
Oil tanks/gas/diesel generators		23.32	
Other:		23.32	
Environmental exhaust and ventilation			
Range hood/other kitchen equipment		33.39	
Clothes dryer exhaust		33.39	
Single-duct exhaust (bathrooms, toilet compartments, utility rooms)		23.32	
Attic/crawlspace fans		23.32	
Whole house ventilation or Radon mitigation		23.32	
Other:		23.32	
Fuel piping			
\$14.15 for first four; \$4.03 for each additional			
Furnace		#/outlets	Total # of fuel piping outlets:
Wall/suspended/unit heater		#/outlets	
Water heater		#/outlets	0
Fireplace/log lighter/gas log		#/outlets	
Range		#/outlets	Total cost for fuel piping outlets:
Barbecue		#/outlets	
Clothes dryer		#/outlets	
Other:		#/outlets	
CALCULATE MECHANICAL PERMIT FEES			
Subtotal			
Minimum permit fee			97.63
<input checked="" type="checkbox"/> Check for Plan Review (25% of permit fee)		\$128.20	
State surcharge (12% of permit fee)		\$61.54	
TOTAL PERMIT FEE			\$702.55

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

Construction and Economic Development
 PO Box 4755, Beaverton, OR 97006
 Phone: (503) 526-2493; Fax: (503) 526-2850
 Internet address: www.BeavertonOregon.gov

OFFICE USE ONLY	
Date Received: 3/20/19	Permit No.: B2018-5203
Date Issued: 6-19-2020	By: DJ
Payment Type:	

TYPE OF WORK		
<input type="checkbox"/> New construction	<input type="checkbox"/> Addition, alteration or 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"/> Mobile/Manufactured	<input type="checkbox"/> Other, Specify:
JOB SITE INFORMATION AND LOCATION		
Job site address: 15714 SW Wren Lane		
City/State/ZIP: Beaverton, OR		
Suite/bldg./apt. no.:	Project name: Russell	
Cross street/directions to job site:		
Subdivision: Westmont	Parcel no.: 19	
Tax map/parcel no.:		
DESCRIPTION OF WORK		
NSFR - Garage Ventilation		
<input type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> TENANT	
Name: DR Horton Inc - Portland		
Address: 4380 SW Macadam Ave		
City/State/ZIP: Portland, OR 97201		
Phone: 503-222-4151		
E-mail: Plancheck@drhorton.com		
Business name: Same as above		
Contact name: Amanda Lovri		
Address:		
City/State/ZIP:		
Phone:		
E-mail:		
Business name: Pro Heating & Cooling, Inc		
Address: 2095 NW Alcock Dr		
City/State/ZIP: Hillsboro Oregon 97124		
Phone: (503) 443-5692		
E-mail: eliaproheating9@gmail.com		
CCB No.: 209001	City/County/Parcel 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		44.10	
Heat pump		61.06	
Ductwork, alterations and additions		23.32	
Hydraulic piping system		23.32	
Boiler, incl. vent** Select One			
Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent.		46.75	
Other*		23.32	
Other fuel appliances			
Water heater	1	23.32	
Gas replace/insert/stove	1	33.39	
Gas log/lighter		23.32	
Pool or spa heater, kiln*		22.00	
Wood/pellet stove/insert		33.39	
Wood fireplace		33.39	
Chimney/liner/flue/vent w/o appliance		33.39	
Oil 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)	5	23.32	
Attic/crawlspace fans		23.32	
Whole house ventilation or Radon mitigation	1	23.32	
Other:		23.32	
Fuel piping			
\$14.16 for first four; \$4.03 for each additional			
Furnace	1		#/outlets
Wall/suspended/unit heater			#/outlets
Water heater	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



Mechanical Permit Application

Community and Economic Development
 PO Box 4765, Beaverton, OR 97076
 Phone: (503) 626-2403; Fax: (503) 626-2560
 Internet address: www.BeavertonOregon.gov

OFFICE USE ONLY	
Date received: 3/20/19	Permit No.: B2019-040
Date issued: 6-19-2020	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: 15917 SW Wren Lane		
City/State/ZIP: Beaverton, OR		
Suite/bldg./apt. no.:	Project name: Russell	
Cross street/directions to job site:		
Subdivision: Westmont	Lot no.: 48	
Tax map/parcel no.:		
DESCRIPTION OF WORK		
NSFR - Change Vendor		
<input type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> TENANT	
Name: DR Horton Inc - Portland		
Address: 4380 SW Macadam Ave		
City/State/ZIP: Portland, OR 97239		
Phone: 503-222-4151	Fax:	
E-mail: Plancheck@drhorton.com		
APPLICANT		
Business name: Same as above		
Contact name: Amanda Loveridge		
Address:		
City/State/ZIP:		
Phone:	Fax:	
E-mail:		
CONTRACTOR		
Business name: Pro Heating and Cooling, Inc		
Address: 2095 NW Alcock Dr, Suite#1104		
City/State/ZIP: Hillsboro Oregon 97124		
Phone: (503) 443-5692	Fax:	
E-mail: ellaproheating@gmail.com		
GCB Lic.: 209001	City or metro Ilo.: 12100	

COMMERCIAL FEE SCHEDULE - USE CHECKLIST			
Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit. *Use Table on Page 2 for value.			
*Value: \$0.00			
RESIDENTIAL EQUIPMENT / SYSTEMS FEES			
For special information use checklist.			
Description	Qty.	Eq.	Total
Heating/cooling **For Furnace, select>> Select One			
Furnace, incl. ductwork, vent, and liner **	1		
Air conditioner	1		44.10
Heat pump	1		61.06
Ductwork, alterations and additions			23.32
Hydraulic piping system			23.32
Boiler, incl. vent** Select One			
Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent.			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, klin*			22.00
Wood/pellet stove/insert			33.39
Wood fireplace			33.39
Chimney/liner/flue/vent w/o appliance			33.39
Oil/heater/gas/diesel generators			23.32
Other:			23.32
Environmental exhaust and ventilation			
Range hood/other kitchen equipment	1		33.39
Clothes dryer exhaust	1		33.39
Single-duct exhaust (bathrooms, toilet compartments, utility rooms)	5		23.32
Attic/crawlspace fans			23.32
Whole house ventilation or Radon mitigation	1		23.32
Other:			23.32
Fuel piping			
\$14.75 for first four; \$4.03 for each additional			
Furnace	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

Authorized signature:

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

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

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

Form B70-1003 REV 7/16



Mechanical Permit Application

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

OFFICE USE ONLY	
Date Received: <u>3/26/19</u>	Permit No.: <u>B2019-0168</u>
Date Issued: <u>6-19-2020</u>	By: <u>DT</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>15916 SW Thrush Lane</u>		
City/State/ZIP: <u>Beaverton, OR</u>		
Suite/bldg./apl. no.:	Project name: <u>Russell</u>	
Cross street/directions to job site:		
Subdivision: <u>Westmont</u>	Lot no.: <u>71</u>	
Tax map/parcel no.:		
DESCRIPTION OF WORK		
<u>NSFR - Change Vendor</u>		
<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 Aloclek 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 lic.: <u>209001</u>	City or metro lic.: <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.	Ev.	Total
Heating/cooling **For Furnace, select>> Select One			
Furnace, incl. ductwork, vent. and liner **	1		
Air conditioner		44.10	
Heat pump		61.06	
Ductwork, alterations and additions		23.32	
Hydraulic piping system		23.32	
Boiler, incl. vent** Select One			
Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent.		46.75	
Other		23.32	
Other fuel appliances			
Water heater	1	23.32	
Gas replace/insert/stove	1	33.39	
Gas log/lighter		23.32	
Pool or spa heater, kiln*		22.00	
Wood/pellet stove/insert		33.39	
Wood fireplace		33.39	
Chimney/liner/flue/vent w/o appliance		33.39	
Oil tanks/gas/diesel generators		23.32	
Other		23.32	
Environmental exhaust and ventilation			
Range hood/other kitchen equipment	1	33.39	
Clothes dryer exhaust	1	33.39	
Single-duct exhaust (bathrooms, toilet compartments, utility rooms)	5	23.32	
Attic/crawlspace fans		23.32	
Whole house ventilation or Radon mitigation	1	23.32	
Other		23.32	
Fuel piping			
\$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: Elia Duran Date: 03/21/19



Mechanical Permit Application

Community and Economic Development
 PO Box 4765, Beaverton, OR 97076
 Phone: (503) 526-2403; Fax: (503) 526-2550
 Internet address: www.BeavertonOregon.gov

OFFICE USE ONLY	
Date Received: 3/21/19	Permit No.: B2019-0163
Date Issued: 6-19-2020	By: JS
Payment Type:	

TYPE OF WORK	
<input type="checkbox"/> New construction	<input type="checkbox"/> Addition/alteration/replacement
<input type="checkbox"/> Demolition	<input type="checkbox"/> Other, Specify:
CATEGORY OF CONSTRUCTION	
<input type="checkbox"/> 1- and 2-family dwelling	<input type="checkbox"/> Commercial/Industrial
<input type="checkbox"/> Multi-family	<input type="checkbox"/> Master builder
<input type="checkbox"/> Accessory building	<input type="checkbox"/> Other, Specify:
JOB SITE INFORMATION AND LOCATION	
Job site address: 15551 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.: 121
Tax map/parcel no.:	
DESCRIPTION OF WORK	
NSFR - Change Vendor	
<input type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> TENANT
Name: DR Horton Inc - Portland	
Address: 4380 SW Macadam Ave	
City/State/ZIP: Portland, OR 97239	
Phone: 503-222-4151	Fax:
E-mail: Plancheck@drhorton.com	
APPLICANT	
Business name: Same as above	
Contact name: Amanda Loveridge	
Address:	
City/State/ZIP:	
Phone:	Fax:
E-mail:	
CONTRACTOR	
Business name: Pro Heating and Cooling, Inc	
Address: 2095 NW Alcock Dr, Suite#1104	
City/State/ZIP: Hillsboro Oregon 97124	
Phone: (503) 443-5692	Fax:
E-mail: eliaproheating9@gmail.com	
CCB lic.: 209001	City or metro lic.: 12100

Authorized signature:

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

COMMERCIAL FEE SCHEDULE - USE CHECKLIST			
Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit. *Use Table on Page 2 for value.			
*Value: \$0.00			
RESIDENTIAL EQUIPMENT / SYSTEMS FEES			
For special information use checklist.			
Description	Qty.	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, kiln*		22.00	
Wood/pellet stove/insert		33.39	
Wood fireplace		33.39	
Chimney/liner/flue/vent w/o appliance		33.39	
Oil tanks/gas/diesel generators		23.32	
Other:		23.32	
Environmental exhaust and ventilation			
Range hood/other kitchen equipment	1	33.39	
Clothes dryer exhaust	1	33.39	
Single-duct exhaust (bathrooms, toilet compartments, utility rooms)	5	23.32	
Attic/crawlspace fans		23.32	
Whole house ventilation or Radon mitigation		23.32	
Other:		23.32	
Fuel piping			
\$14.56 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	

The 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 4765, Beaverton, OR 97076
 Phone: (503) 526-2403; Fax: (503) 526-2550
 Internet address: www.BeavertonOregon.gov

OFFICE USE ONLY	
Date Received: 2/27/19	Permit No.: B2019-0155
Date Issued: 6-19-2020	By: JS
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: 15927 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.: 102	
Tax map/parcel no.:		
DESCRIPTION OF WORK		
NSFR - Change Vendor		
<input type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> TENANT	
Name: DR Horton Inc - Portland		
Address: 4380 SW Macadam Ave		
City/State/ZIP: Portland, OR 97239		
Phone: 503-222-4151	Fax:	
E-mail: Plancheck@drhorton.com		
APPLICANT		
Business name: Same as above		
Contact name: Amanda Loveridge		
Address:		
City/State/ZIP:		
Phone:	Fax:	
E-mail:		
CONTRACTOR		
Business name: Pro Heating and Cooling, Inc		
Address: 2095 NW Alcock Dr, Suite#1104		
City/State/ZIP: Hillsboro Oregon 97124		
Phone: (503) 443-5692	Fax:	
E-mail: eliaproheating9@gmail.com		
CCB 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	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		33.39	
Gas log/lighter		23.32	
Pool or spa heater, kiln*		22.00	
Wood pellet stove/insert		33.39	
Wood fireplace		33.39	
Chimney/liner/flue/vent w/o appliance		33.39	
Oil tanks/gas/diesel generators		23.32	
Other:		23.32	
Environmental exhaust and ventilation			
Range hood/other kitchen equipment	1	33.39	
Clothes dryer exhaust	1	33.39	
Single-duct exhaust (bathrooms, toilet compartments, utility rooms)	5	23.32	
Attic/crawlspace fans		23.32	
Whole house ventilation or Radon mitigation	1	23.32	
Other:		23.32	
Fuel piping			
\$14.15 for first four; \$4.03 for each additional			
Furnace	1	#outlets	
Wall/suspended/unit heater		#outlets	
Water heater	1	#outlets	
Fireplace/log lighter/gas log		#outlets	
Range		#outlets	
Barbecue		#outlets	
Clothes dryer		#outlets	
Other:		#outlets	
CALCULATE MECHANICAL PERMIT FEES			
Subtotal			
Minimum permit fee		97.63	
<input type="checkbox"/> Check for Plan Review (25% of permit fee)			
State surcharge (12% of permit fee)		11.72	
TOTAL PERMIT FEE		\$109.35	

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

1 - See plan required for an outdoor unit

2 - Requires approval from Building Codes Division

Authorized signature:

Print name: Elia Duran

Date: 03/21/19



City Of Beaverton

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

B2020-2124
Residential Mechanical Authorization To Begin Work

05350-BMC-20-00390

Approval Code: 019153 6/19/2020 10:19:13AM
E-mailed To: djnelson@westernheating.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: 9155 SW 158TH TER	
City/State/ZIP: BEAVERTON OR 97007	
Suite/bldg./apt.no.:	
Project Name: LIVELY	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S129CA12500	
DESCRIPTION OF WORK	
remove and replace gas furnace	
APPLICANT	
Name: Darcy Nelson	
Phone: 503-647-5808	Fax: 503-543-3693
Email: djnelson@westernheating.com	
CONTRACTOR	
CCB lic. no.: 76978	
Business Name: WESTERN HEATING & COOLING INC	
Contact:	
Address: PO BOX 386	
City/State/ZIP: , SCAPPOOSE OR 97056	
Phone: 5035435599	Fax: 5035433693
Email: djnelson@westernheating.com	
Metro lic. no.:	City lic. no.:

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

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

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

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

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

B2020-2123
Residential Mechanical Authorization To Begin Work

05350-BMC-20-00389

Approval Code: 00147J 6/19/2020 9:51:29AM
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: 13975 SW HARGIS RD	
City/State/ZIP: BEAVERTON OR 97008	
Suite/bldg./apt.no.:	
Project Name: PARTIPILO - 60719	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S121CC01400	
DESCRIPTION OF WORK	
REMOVE 80% GAS FURNACE & REPLACE W/ 90% GAS FURNACE, 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
Heating/Cooling Appliances			
Furnace - up to 100,000 BTU	1	\$46.75	\$46.75
Air Conditioning (Detached Homes Only)	1	\$46.75	\$46.75
Minimum Fees			
Balance of permit fees			\$4.13
Mechanical Permit Fees			
Subtotal			\$97.63
State surcharge (12% of permit total)			\$11.72
TOTAL PERMIT FEE			\$109.35

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

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

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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

B2020-2122

Residential Mechanical Authorization To Begin Work

05350-BMC-20-00388

Approval Code: 119105 6/19/2020 9:50:18AM
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: 18115 NW DUSTIN LN	
City/State/ZIP: BEAVERTON OR 97006	
Suite/bldg./apt.no.:	
Project Name: Whelan, AC	
Cross Street/directions to job site:	
Tax map/parcel no.: 1N131CB04600	
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
Heating/Cooling Appliances			
Air Conditioning (Detached Homes Only)	1	\$46.75	\$46.75
Minimum Fees			
Balance of permit fees			\$50.88
Mechanical Permit Fees			
Subtotal			\$97.63
State surcharge (12% of permit total)			\$11.72
TOTAL PERMIT FEE			\$109.35

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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

B2020-2116
Residential Mechanical Authorization To Begin Work

05350-BMC-20-00386

Approval Code: 818193 6/18/2020 4:39:27PM
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: 6755 SW LARKSPUR PL	
City/State/ZIP: BEAVERTON OR 97008	
Suite/bldg./apt.no.:	
Project Name:	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S121AD08300	
DESCRIPTION OF WORK	
Installing Heat Pump and Air Handler	
APPLICANT	
Name: Kristi Loschiavo	
Phone: 5032201901	Fax:
Email: permits@wolfersheating.com	
CONTRACTOR	
CCB lic. no.: 1911	
Business Name: WOLFERS INC	
Contact:	
Address: 1365 N FRONT ST	
City/State/ZIP: , WOODBURN OR 97071	
Phone: 5039814511	Fax: 5039810801
Email: cindyn@wolfersheating.com	
Metro lic. no.:	City lic. no.:

FEE SCHEDULE			
Description	Qty.	Ea.	Total
Heating/Cooling Appliances			
Alteration of existing HVAC system	1	\$33.39	\$33.39
Heat Pump (Detached Homes Only)	1	\$61.06	\$61.06
Minimum Fees			
Balance of permit fees			\$3.18
Mechanical Permit Fees			
Subtotal			\$97.63
State surcharge (12% of permit total)			\$11.72
TOTAL PERMIT FEE			\$109.35

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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 - 2120
Residential Mechanical Authorization To Begin Work

05350-BMC-20-00387

Approval Code: 03235G 6/19/2020 9:13:38AM

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 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: 6505 SW 155TH AVE	
City/State/ZIP: BEAVERTON OR 97007	
Suite/bldg./apt.no.:	
Project Name: CONSTANTINE	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S120BA01800	
DESCRIPTION OF WORK	
REPLACE AIR CONDITIONER	
APPLICANT	
Name: Diane Mason	
Phone: 503-557-2220	Fax: 503-557-0919
Email: diane@tricitytemp.com	
CONTRACTOR	
CCB lic. no.: 72623	
Business Name: TRI COUNTY TEMP CONTROL INC	
Contact:	
Address: 13150 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
Heating/Cooling Appliances			
Air Conditioning (Detached Homes Only)	1	\$46.75	\$46.75
Minimum Fees			
Balance of permit fees			\$50.88
Mechanical Permit Fees			
Subtotal			\$97.63
State surcharge (12% of permit total)			\$11.72
TOTAL PERMIT FEE			\$109.35

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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

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: 11375 SW Center St,		
City/State/ZIP: BEAVERTON, OR 97005		
Suite/bldg./apt. no.:	Project name: ACMA	
Cross street/directions to job site:		
Subdivision:	Lot no.:	
Tax map/parcel no.:		
DESCRIPTION OF WORK		
Seismic anchors for cooler and freezer install		
<input type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> TENANT	
Name:		
Address:		
City/State/ZIP:		
Phone:	Fax:	
E-mail:		
APPLICANT		
Business name: SMITH AND GREENE/ Kitchen Eq Contractor		
Contact name: MEENU SETHU		
Address: 3645 NW FRONT AVE		
City/State/ZIP: PORTLAND, OR 97210		
Phone: (503) 706-7154	Fax:	
E-mail: MEENUS@SMITHANDGREENE.COM		
CONTRACTOR		
Business name: same as above		
Address:		
City/State/ZIP:		
Phone:	Fax:	
E-mail:		
CCB lic.: 130496	City or metro lic.:	

Authorized signature: _____ Date: 03/16/20

Print name: Meenu Sethu

OFFICE USE ONLY	
Date Received: 03/23/2020	Permit No.: B2020-1090
Date Issued: 03/16/2020	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: \$ 33,500.00

RESIDENTIAL EQUIPMENT / SYSTEMS FEES
<i>For special information use checklist.</i>

Description	Qty.	Ea.	Total
Heating/cooling **For Furnace, select>> Select One			
Furnace, incl. ductwork, vent, and liner **			
Air conditioner †		46.75	
Heat pump †		61.06	
Duct work, alterations and additions		23.32	
Hydronic piping system		23.32	
Boiler, incl. vent** Select One			
Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent.		46.75	
Other:		23.32	
Other fuel appliances			
Water heater		23.32	
Gas fireplace/insert/stove		33.39	
Gas log/log lighter		23.32	
Pool or spa heater, kiln*		23.32	
Wood/pellet stove/insert		33.39	
Wood fireplace		33.39	
Chimney/liner/flue/vent w/o appliance		33.39	
Oil tanks/gas/diesel generators		23.32	
Other:		23.32	
Environmental exhaust and ventilation			
Range hood/other kitchen equipment		33.39	
Clothes dryer exhaust		33.39	
Single-duct exhaust (bathrooms, toilet compartments, utility rooms)		23.32	
Attic/crawlspace fans		23.32	
Whole house ventilation or Radon mitigation		23.32	
Other:		23.32	
Fuel piping			
\$14.15 for first four; \$4.03 for each additional			
Furnace		#/outlets	Total # of fuel piping outlets:
Wall/suspended/unit heater		#/outlets	
Water heater		#/outlets	Total cost for fuel piping outlets:
Fireplace/log lighter/gas log		#/outlets	
Range		#/outlets	Total cost for fuel piping outlets:
Barbecue		#/outlets	
Clothes dryer		#/outlets	Total cost for fuel piping outlets:
Other:		#/outlets	
MECHANICAL PERMIT FEES			
Subtotal			
Minimum permit fee			97.63
<input checked="" type="checkbox"/> Check for Plan Review (25% of permit fee)			23.03
State surcharge (12% of permit fee)			11.72
TOTAL PERMIT FEE			\$132.38

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

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



City Of Beaverton

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

32020-2113 Residential Mechanical Authorization To Begin Work

05350-BMC-20-00384

Approval Code: 08508D 6/18/2020 2:10:45PM
E-mailed To: michellet@jacobsheating.com

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.

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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

B2020-211Z
Residential Mechanical Authorization To Begin Work

05350-BMC-20-00383

Approval Code: 08164G 6/18/2020 2:06:06PM
E-mailed To: CLEANAIRACTINC@cleanairact.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: 11715 SW DENFIELD ST	
City/State/ZIP: BEAVERTON OR 97005	
Suite/bldg./apt.no.:	
Project Name:	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S110CA21800	
DESCRIPTION OF WORK	
Replace AC Unit	
APPLICANT	
Name: Roger Brown	
Phone: 5036321563	Fax: 0000000000
Email: CLEANAIRACTINC@cleanairact.net	
CONTRACTOR	
CCB lic. no.: 144650	
Business Name: CLEAN AIR ACT INC	
Contact:	
Address: 16582 S CARUS RD	
City/State/ZIP: , BEAVERCREEK OR 97004	
Phone: 5036321563	Fax: 5036327158
Email: cleanairact@cleanairact.net	
Metro lic. no.:	City lic. no.:

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

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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

B2020-2115 Residential Mechanical Authorization To Begin Work

05350-BMC-20-00385

Approval Code: 04163G 6/18/2020 3:39:58PM
E-mailed To: deborah@fourseasonsheatair.com

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.

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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

B2020-2101

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-20-00380

Approval Code: 07126G 6/17/2020 5:39:32PM
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: 8675 SW PARKVIEW LOOP	
City/State/ZIP: BEAVERTON OR 97008	
Suite/bldg./apt.no.:	
Project Name: Alternose Residence	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S127BD03400	
DESCRIPTION OF WORK	
Install Heat Pump	
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
Heating/Cooling Appliances			
Heat Pump (Detached Homes Only)	1	\$61.06	\$61.06
Minimum Fees			
Balance of permit fees			\$36.57
Mechanical Permit Fees			
Subtotal			\$97.63
State surcharge (12% of permit total)			\$11.72
TOTAL PERMIT FEE			\$109.35

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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

B2020-2102



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-20-00381

Approval Code: 00965G 6/17/2020 6:57:46PM
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: 6892 SW 167TH PL	
City/State/ZIP: BEAVERTON OR 97007	
Suite/bldg./apt.no.:	
Project Name: SINNER	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S119AD03900	
DESCRIPTION OF WORK	
REPLACE EXISTING A/C UNIT	
APPLICANT	
Name: Kelly Wilhite	
Phone: 5035792250	Fax: 5036203980
Email: info@ableheatingandcooling.com	
CONTRACTOR	
CCB lic. no.: 184392	
Business Name: ABLE HEATING & COOLING LLC	
Contact:	
Address: 16285 SW 85TH AVE. SUITE 105	
City/State/ZIP: , TIGARD OR 97224	
Phone: 5035792250	Fax: 5036203980
Email: info@ableheatingandcooling.com	
Metro lic. no.:	City lic. no.:

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

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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

B2020-2103

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-20-00382

Approval Code: 06606G 6/17/2020 7:01:49PM
 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: 7180 SW TRILLIUM AVE	
City/State/ZIP: BEAVERTON OR 97008	
Suite/bldg./apt.no.:	
Project Name: ESPARZA	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S121DA05400	
DESCRIPTION OF WORK	
REPLACE EXISTING GAS FURNACE AND A/C UNIT	
APPLICANT	
Name: Kelly Wilhite	
Phone: 5035792250	Fax: 5036203980
Email: info@ableheatingandcooling.com	
CONTRACTOR	
CCB lic. no.: 184392	
Business Name: ABLE HEATING & COOLING LLC	
Contact:	
Address: 16285 SW 85TH AVE. SUITE 105	
City/State/ZIP: , TIGARD OR 97224	
Phone: 5035792250	Fax: 5036203980
Email: Info@ableheatingandcooling.com	
Metro lic. no.:	City lic. no.:

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

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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-20-00374

Approval Code: 217132 6/17/2020 10:23:07AM
 E-mailed To: allfuel@comcast.net

B2020-2089

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: 15144 SW NEW PLYMOUTH LN	
City/State/ZIP: BEAVERTON OR 97007	
Suite/bldg./apt.no.:	
Project Name:	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S117DC14200	
DESCRIPTION OF WORK	
Install & vent new gas insert. Install new gas line to new gas insert.	
APPLICANT	
Name: Eric Camp	
Phone: 503-674-2350	Fax: 503-674-2693
Email: allfuel@comcast.net	
CONTRACTOR	
CCB lic. no.: 169503	
Business Name: ALL FUEL INSTALLATION & SERVICE LLC	
Contact:	
Address: PO BOX 69	
City/State/ZIP: , TROUTDALE OR 97060	
Phone: 5036742350	Fax: 5036742693
Email: allfuel@comcast.net	
Metro lic. no.:	City lic. no.:

FEE SCHEDULE			
Description	Qty.	Ea.	Total
Gas Fuel Piping			
Gas Piping - first four	1	\$14.15	\$14.15
Other Fuel Burning Appliances			
Gas or wood fireplace/insert	1	\$33.39	\$33.39
Flue vent for water heater or gas fireplace	1	\$33.39	\$33.39
Minimum Fees			
Balance of permit fees			\$16.70
Mechanical Permit Fees			
Subtotal			\$97.63
State surcharge (12% of permit total)			\$11.72
TOTAL PERMIT FEE			\$109.35

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

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 Inspections Phone: 503-526-2400 Inspections Email: cunderwood@beavertonoregon.gov
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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-20-00375

Approval Code: 02153P 6/17/2020 1:44:05PM
 E-mailed To: garth@airqualitypdx.com

B2020-2091

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: 12865 SW GLENN CT	
City/State/ZIP: BEAVERTON OR 97008	
Suite/bldg./apt.no.:	
Project Name:	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S121DA02100	
DESCRIPTION OF WORK	
Gas pipe for range. Ducting for hood.	
APPLICANT	
Name: Garth Young	
Phone: 5033296141	Fax: 5036557528
Email: garth@airqualitypdx.com	
CONTRACTOR	
CCB lic. no.: 97168	
Business Name: AIR QUALITY INC	
Contact:	
Address: 19588 CENTRAL POINT RD	
City/State/ZIP: , OREGON CITY OR 97045	
Phone: 5036559022	Fax: 5036557528
Email:	
Metro lic. no.:	City lic. no.:

FEE SCHEDULE			
Description	Qty.	Ea.	Total
Environmental Exhaust and Ventilation			
Range hood/other kitchen equipment	1	\$33.39	\$33.39
Other Fuel Burning Appliances			
Gas stove/range	1	\$33.39	\$33.39
Minimum Fees			
Balance of permit fees			\$30.85
Mechanical Permit Fees			
Subtotal			\$97.63
State surcharge (12% of permit total)			\$11.72
TOTAL PERMIT FEE			\$109.35

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

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

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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-20-00376

Approval Code: 02544P 6/17/2020 1:47:51PM
E-mailed To: danielle@centralairpdx.com

B2020-2092

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: 15895 SW BRIDLE HILLS DR	
City/State/ZIP: BEAVERTON OR 97007	
Suite/bldg./apt.no.:	
Project Name: 9436	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S120CD11600	
DESCRIPTION OF WORK	
add AC	
APPLICANT	
Name: Jon Montgomery	
Phone: 5036561908	Fax: 5036503898
Email: danielle@centralairpdx.com	
CONTRACTOR	
CCB lic. no.: 178624	
Business Name: CENTRAL AIR INC	
Contact:	
Address: PO BOX 433	
City/State/ZIP: , CLACKAMAS OR 97015	
Phone: 5036561908	Fax: 5036503898
Email: andrew@centralairpdx.com	
Metro lic. no.:	City lic. no.:

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

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

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

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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-20-00377

Approval Code: 00433G 6/17/2020 2:08:58PM
E-mailed To: lisa@wattsheating.com

B2020-2093

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

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

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

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

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

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

B2020-2094

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-20-00378

Approval Code: 08577G 6/17/2020 2:20:35PM
 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 type="checkbox"/> Multi-family <input type="checkbox"/> Commercial <input type="checkbox"/> Accessory
JOB SITE INFORMATION AND LOCATION	
Job Address: 15695 SW HARLEQUIN DR	
City/State/ZIP: BEAVERTON OR 97007	
Suite/bldg./apt.no.:	
Project Name: BYARS	
Cross Street/directions to job site:	
Tax map/parcel no.: 2S105BA03500	
DESCRIPTION OF WORK	
REPLACE GAS FURNACE, INSTALL AIR CONDITIONER	
APPLICANT	
Name: Diane Mason	
Phone: 503-557-2220	Fax: 503-557-0919
Email: diane@tricitytemp.com	
CONTRACTOR	
CCB lic. no.: 72623	
Business Name: TRI COUNTY TEMP CONTROL INC	
Contact:	
Address: 13150 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
Heating/Cooling Appliances			
Furnace - up to 100,000 BTU	1	\$46.75	\$46.75
Air Conditioning (Detached Homes Only)	1	\$46.75	\$46.75
Minimum Fees			
Balance of permit fees			\$4.13
Mechanical Permit Fees			
Subtotal			\$97.63
State surcharge (12% of permit total)			\$11.72
TOTAL PERMIT FEE			\$109.35

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 Inspections Phone: 503-526-2400 Inspections Email: cunderwood@beavertonoregon.gov
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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-20-00379

Approval Code: 817112 6/17/2020 4:21:58PM
E-mailed To: permits@wolfersheating.com

B2020-2097

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

Table with 4 columns: Description, Qty., Ea., Total. Rows include Heating/Cooling Appliances (Furnace, HVAC alteration), Minimum Fees, 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/blb

OFFICE USE ONLY	
Date Received: 6/17/2020	Permit No: B2020-2073
Date Issued: 6/17/2020	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 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: 13780 Southwest Scholls Ferry Road	
City/State/ZIP: beaverton OR 97007	
Suite/bldg./apl. no.: 105	Project name: 20-251RA
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 checked="" type="checkbox"/> TENANT
Name: JULIE DOMRUDE	
Address: SAME AS JOBSITE	
City/State/ZIP:	
Phone: (503) 910-0124	Fax:
E-mail: JULIELYNN7@YAHOO.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

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: \$ 6,055.00

RESIDENTIAL EQUIPMENT / SYSTEMS FEES
For special information use checklist.

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

Fuel piping			
\$14.15 for first four; \$4.03 for each additional			
Furnace		#/outlets	Total # of fuel piping outlets:
Wall/suspended/unit heater		#/outlets	
Water heater		#/outlets	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	238.12
Minimum permit fee	
<input type="checkbox"/> Check for Plan Review (25% of permit fee)	
State surcharge (12% of permit fee)	28.57
TOTAL PERMIT FEE	\$266.69

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

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

Authorized signature: [Signature]	Date: 06/17/20
Print name: KELLY BRODERICK	

B2020-2074



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-20-00373

Approval Code: 09346G 6/16/2020 12:26:45PM
E-mailed To: lori.integrityair@outlook.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: 8690 SW INDIAN HILL LN	
City/State/ZIP: BEAVERTON OR 97008	
Suite/bldg./apt.no.:	
Project Name: Ohanesian	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S127BC07600	
DESCRIPTION OF WORK	
Install AC	
APPLICANT	
Name: Lori Roller	
Phone: 5035980966	Fax:
Email: lori.integrityair@outlook.com	
CONTRACTOR	
CCB lic. no.: 203869	
Business Name: INTEGRITY AIR LLC	
Contact:	
Address: 16756 SW 72ND AVE	
City/State/ZIP: , PORTLAND OR 97224	
Phone: 5035980966	Fax: 5035723594
Email: integrityair01@gmail.com	
Metro lic. no.:	City lic. no.:

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

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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-20-00372

Approval Code: 425437 6/16/2020 9:35:03AM
E-mailed To: danielle@centralairpdx.com

B2020-2076

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: 7120 SW HYLAND WAY	
City/State/ZIP: BEAVERTON OR 97008	
Suite/bldg./apt.no.:	
Project Name: 9418	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S121DB13800	
DESCRIPTION OF WORK	
replaced furnace & ac	
APPLICANT	
Name: Jon Montgomery	
Phone: 5036561908	Fax: 5036503898
Email: danielle@centralairpdx.com	
CONTRACTOR	
CCB lic. no.: 178624	
Business Name: CENTRAL AIR INC	
Contact:	
Address: PO BOX 433	
City/State/ZIP: CLACKAMAS OR 97015	
Phone: 5036561908	Fax: 5036503898
Email: andrew@centralairpdx.com	
Metro lic. no.:	City lic. no.:

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

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

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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

B 2020-2060



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-20-00371

Approval Code: 213580 6/15/2020 4:03:20PM
E-mailed To: Jandmassistant@gmail.com

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

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

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-20-00370

Approval Code: 045684 6/15/2020 2:41:52PM
E-mailed To: gary@atempheating.com

B2020-2055

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: 15255 SW OBSIDIAN ST	
City/State/ZIP: BEAVERTON OR 97007	
Suite/bldg./apt.no.:	
Project Name: OSAKI	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S129DC15700	
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
TOTAL PERMIT FEE			\$109.35

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

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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

2020-2047

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-20-00369

Approval Code: 015293 6/15/2020 11:38:38AM
 E-mailed To: office@cascaderadon.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: 15035 SW WHEATON LN	
City/State/ZIP: BEAVERTON OR 97007	
Suite/bldg./apt.no.:	
Project Name:	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S120AA01800	
DESCRIPTION OF WORK	
Radon Mitigation	
APPLICANT	
Name: Ali Tucker	
Phone: 5034214813	Fax: 5032816170
Email: office@cascaderadon.com	
CONTRACTOR	
CCB lic. no.: 180537	
Business Name: CASCADE RADON INC	
Contact:	
Address: 12839 NE AIRPORT WAY BUILDING 9	
City/State/ZIP: , PORTLAND OR 97230	
Phone: 5034214813	Fax: 5032816170
Email: office@cascaderadon.com	
Metro lic. no.:	City lic. no.:

FEE SCHEDULE			
Description	Qty.	Ea.	Total
Environmental Exhaust and Ventilation			
Attic/crawl space fans	1	\$23.32	\$23.32
Minimum Fees			
Balance of permit fees			\$74.31
Mechanical Permit Fees			
Subtotal			\$97.63
State surcharge (12% of permit total)			\$11.72
TOTAL PERMIT FEE			\$109.35

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

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

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

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



Residential Mechanical Authorization To Begin Work

05350-BMC-20-00368

Approval Code: 315150 6/15/2020 11:05:59AM
E-mailed To: INSTALL@ANCTILHVAC.COM

B2020-2046

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: 9745 SW BUCKSKIN TER	
City/State/ZIP: BEAVERTON OR 97008	
Suite/bldg./apt.no.:	
Project Name: 45491	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S128CD07600	
DESCRIPTION OF WORK	
install ac. vent range.	
APPLICANT	
Name: CHRISTINE BARTON	
Phone: 5032810752	Fax: 5032825722
Email: INSTALL@ANCTILHVAC.COM	
CONTRACTOR	
CCB lic. no.: 8897	
Business Name: ANCTIL HEATING & COOLING INC	
Contact:	
Address: 2150 N LEWIS AVE	
City/State/ZIP: , PORTLAND OR 97227	
Phone: 5032810752	Fax: 5032825722
Email: mark@anctilhvac.com	
Metro lic. no.:	City lic. no.:

FEE SCHEDULE			
Description	Qty.	Ea.	Total
Heating/Cooling Appliances			
Air Conditioning (Detached Homes Only)	1	\$46.75	\$46.75
Other Fuel Burning Appliances			
Chimney/liner/flue/vent	1	\$33.39	\$33.39
Minimum Fees			
Balance of permit fees			\$17.49
Mechanical Permit Fees			
Subtotal			\$97.63
State surcharge (12% of permit total)			\$11.72
TOTAL PERMIT FEE			\$109.35

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

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

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

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-20-00367

Approval Code: 88318P 6/15/2020 9:08:46AM
E-mailed To: lisap@roth-heat.com

B2020-2045

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: 7055 SW KELSI TER	
City/State/ZIP: BEAVERTON OR 97223	
Suite/bldg./apt.no.:	
Project Name: FEDERICKS/175992	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S124DA00301	
DESCRIPTION OF WORK	
REPLACE GAS FURNACE AND AIR CONDITIONER	
APPLICANT	
Name: Chris Federicks	
Phone: 5038674812	Fax:
Email: lisap@roth-heat.com	
CONTRACTOR	
CCB lic. no.: 14008	
Business Name: ROTH ZACHRY HEATING INC	
Contact:	
Address: PO BOX 1265	
City/State/ZIP: , CANBY OR 97013-1265	
Phone: 5032661249	Fax: 5032663478
Email: aliceg@roth-heat.com	
Metro lic. no.:	City lic. no.:

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

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

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

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

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



Residential Mechanical Authorization To Begin Work

05350-BMC-20-00366

Approval Code: 020090 6/15/2020 12:24:47AM
 E-mailed To: wintersummerhvacllc@gmail.com

B2020-2044

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: 15659 SW REDSTONE DR	
City/State/ZIP: BEAVERTON OR 97007	
Suite/bldg./apt.no.:	
Project Name: 15659 REDSTONE	
Cross Street/directions to job site: SW 155TH AVE.	
Tax map/parcel no.: 1S129CA13700	
DESCRIPTION OF WORK	
REPLACE EXISTING GAS FURNACE 80 % FOR 80 % HIGH EFFICIENCY FURNACE ,ADDING AIR CONDITIONING	
APPLICANT	
Name: GABRIEL MURILLO	
Phone: 5037299834	Fax:
Email: wintersummerhvacllc@gmail.com	
CONTRACTOR	
CCB lic. no.: 219406	
Business Name: WINTER & SUMMER HVAC LLC	
Contact:	
Address: 11785 SE FALLBROOK DRIVE	
City/State/ZIP: , CLACKAMAS OR 97015	
Phone: 5037299834	Fax:
Email: wintersummerman1@gmail.com	
Metro lic. no.:	City lic. no.:

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

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

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

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

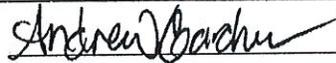
This Authorization to Begin Work is not a permit, to schedule inspections you need a permit from City Of Beaverton Inspections Phone: 503-526-2400 Inspections Email: cunderwood@beavertonoregon.gov This Authorization To Begin Work must be posted at the job site until replaced by a Permit



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 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: 17011 SW Albatross 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.: 16
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.:

Authorized signature: 
 Print name: Andrew Gardner Date: 4/17/20

OFFICE USE ONLY	
Date Received: 4/20/2020	Permit No.: B2018-3169
Date Issued: 6-15-20	By: 
	Payment Type: Check

COMMERCIAL FEE SCHEDULE - USE CHECKLIST			
Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, end profit.			
*Use Table on Page 2 for value.			
*Value: \$ 0.00			
RESIDENTIAL EQUIPMENT / SYSTEMS FEES			
For special information use checklist.			
Description	Qty.	Ea.	Total
Heating/cooling **For Furnace, select>> Select One			
Furnace, incl. ductwork, vent, and liner **	1		0.00
Air conditioner 1		46.75	
Heat pump 1		61.06	
Duct work, alterations and additions	1	23.32	
Hydronic piping system		23.32	
Boiler, incl. vent** Select One			
Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent.		46.75	
Other:		23.32	
Other fuel appliances			
Water heater	1	23.32	
Gas fireplace/insert/stove		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	1	#/outlets	
Fireplace/log lighter/gas log		#/outlets	2
Range	1	#/outlets	Total cost for fuel piping outlets:
Barbecue		#/outlets	
Clothes dryer		#/outlets	
Other:		#/outlets	14.15
CALCULATE MECHANICAL PERMIT FEES			
Subtotal		174.21	
Minimum permit fee			
<input type="checkbox"/> Check for Plan Review (25% of permit fee)			
State surcharge (12% of permit fee)		20.91	
TOTAL PERMIT FEE		\$195.12	

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

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



Mechanical Permit Application

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

TYPE OF WORK	
<input checked="" type="checkbox"/> New construction	<input type="checkbox"/> Addition/alteration/replacement
<input type="checkbox"/> Demolition	<input type="checkbox"/> Other, Specify:
CATEGORY OF CONSTRUCTION	
<input checked="" type="checkbox"/> 1- and 2-family dwelling	<input type="checkbox"/> Commercial/industrial
<input type="checkbox"/> Multi-family	<input type="checkbox"/> Master builder
<input type="checkbox"/> Accessory building	<input type="checkbox"/> Other, Specify:
JOB SITE INFORMATION AND LOCATION	
Job site address: 17005 SW Albatross 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.: 17	
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.:

Authorized signature:

Print name: Andrew Gardner Date: 4/17/20

OFFICE USE ONLY	
Date Received: 4/20/2020	Permit No.: B2018-3152
Date Issued: 4-15-20	By:
	Payment Type: Check

COMMERCIAL FEE SCHEDULE - USE CHECKLIST			
Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, end profit.			
*Use Table on Page 2 for value.			
*Value: \$ 0.00			
RESIDENTIAL EQUIPMENT / SYSTEMS FEES			
For special information use checklist.			
Description	Qty.	Ee.	Total
Heating/cooling **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	1	23.32	
Hydronic piping system		23.32	
Boiler, incl. vent** Select One			
Gas heaters/unit in-well, in-duct, suspended, etc. not incl. vent.		46.75	
Other:		23.32	
Other fuel appliances			
Water heater	1	23.32	
Gas fireplace/insert/stove		33.39	
Gas log/log lighter		23.32	
Pool or spa heater, kiln*		23.32	
Wood/pellet stove/insert		33.39	
Wood fireplace		33.39	
Chimney/liner/flue/vent w/o appliance		33.39	
Oil tanks/gas/diesel generators		23.32	
Other:		23.32	
Environmental exhaust and ventilation			
Range hood/other kitchen equipment	1	33.39	33.39
Clothes dryer exhaust	1	33.39	33.39
Single-duct exhaust (bathrooms, toilet compartments, utility rooms)	4	23.32	93.28
Attic/crawl/space fans		23.32	
Whole house ventilation or Radon mitigation		23.32	
Other:		23.32	
Fuel piping			
\$14.15 for first four; \$4.03 for each additional			
Furnace	1	#/outlets	Total # of fuel piping outlets:
Wall/suspended/unit heater		#/outlets	
Water heater	1	#/outlets	2
Fireplace/log lighter/gas log		#/outlets	
Range	1	#/outlets	Total cost for fuel piping outlets:
Barbecue		#/outlets	
Clothes dryer		#/outlets	
Other:		#/outlets	
			14.15
CALCULATE MECHANICAL PERMIT FEES			
Subtotal		174.21	
Minimum permit fee			
<input type="checkbox"/> Check for Plan Review (25% of permit fee)			
State surcharge (12% of permit fee)		20.91	
TOTAL PERMIT FEE		\$195.12	

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

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



Mechanical Permit Application

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

OFFICE USE ONLY	
Date Received: 4/20/2020	Permit No.: B2018-3168
Date Issued: 6-15-20	By: <i>HL</i>
	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: 17001 SW Albatross 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.: 18	
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.:

COMMERCIAL FEE SCHEDULE - USE CHECKLIST			
Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit. *Use Table on Page 2 for value.			
* Value: \$ 0.00			
RESIDENTIAL EQUIPMENT / SYSTEMS FEES			
For special information use checklist.			
Description	Qty.	Ea.	Total
Heating/cooling **For Furnace, select>> Select One			
Furnace, incl. ductwork, vent, end liner **	1		0.00
Air conditioner 1		46.75	
Heat pump 1		61.06	
Duct work, alterations and additions	1	23.32	
Hydronic piping system		23.32	
Boiler, incl. vent** Select One			
Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent.		46.75	
Other:		23.32	
Other fuel appliances			
Water heater	1	23.32	
Gas fireplace/insert/stove		33.39	
Gas log/log lighter		23.32	
Pool or spa heater, kiln*		23.32	
Wood/pellet stove/insert		33.39	
Wood fireplace		33.39	
Chimney/liner/flue/vent w/o appliance		33.39	
Oil tanks/gas/diesel generators		23.32	
Other:		23.32	
Environmental exhaust and ventilation			
Range hood/other kitchen equipment	1	33.39	33.39
Clothes dryer exhaust	1	33.39	33.39
Single-duct exhaust (bathrooms, toilet compartments, utility rooms)	4	23.32	93.28
Attic/crawlspace fans		23.32	
Whole house ventilation or Radon mitigation		23.32	
Other:		23.32	
Fuel piping			
\$14.15 for first four; \$4.03 for each additional			
Furnace	1	#outlets	Total # of fuel piping outlets:
Wall/suspended/unit heater		#outlets	
Water heater	1	#outlets	2
Fireplace/log lighter/gas log		#outlets	
Range	1	#outlets	Total cost for fuel piping outlets:
Barbecue		#outlets	
Clothes dryer		#outlets	
Other:		#outlets	
CALCULATE MECHANICAL PERMIT FEES			
Subtotal		174.21	
Minimum permit fee			
<input type="checkbox"/> Check for Plan Review (25% of permit fee)			
State surcharge (12% of permit fee)		20.91	
TOTAL PERMIT FEE		\$195.12	

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

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

Authorized signature: *Andrew Gardner*

Print name: Andrew Gardner Date: 4/17/20



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 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: 420 SW 169th Pl	
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	
Replacement of existing furnace & air conditioner, venting for exhaust fans, dryer vent & down draft	
<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: Conner's Heating & Cooling LLC	
Address: PO Box 21	
City/State/ZIP: Corbett, OR 97019	
Phone: (503) 766-2006	Fax:
E-mail: connershc@outlook.com	
CCB lic.: 215191	City or metro lic.: 12943
Authorized signature: <i>Liz Conner</i>	Date: 06/11/20
Print name: Liz Conner	

OFFICE USE ONLY	
Date Received: 6-12-20	Permit No.: B2020-2021
Date Issued: 6-15-20	By: MK
	Payment Type: Visa

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
Heating/cooling **For Furnace, select>> Up to 100K BTU			
Furnace, incl. ductwork, vent, and liner **	1	46.75	46.75
Air conditioner 1	1	46.75	46.75
Heat pump 1		61.06	
Duct work, alterations and additions		23.32	
Hydronic piping system		23.32	
Boiler, incl. vent** Select One			
Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent.		46.75	
Other:		23.32	
Other fuel appliances			
Water heater		23.32	
Gas fireplace/insert/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	
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)	3	23.32	69.96
Attic/crawlspace fans		23.32	
Whole house ventilation or Radon mitigation		23.32	
Other:		23.32	
Fuel piping			
\$14.15 for first four; \$4.03 for each additional			
Furnace		#/outlets	Total # of fuel piping outlets:
Wall/suspended/unit heater		#/outlets	
Water heater		#/outlets	0
Fireplace/log lighter/gas log		#/outlets	
Range		#/outlets	Total cost for fuel piping outlets:
Barbecue		#/outlets	
Clothes dryer		#/outlets	
Other:		#/outlets	
MECHANICAL PERMIT FEES			
Subtotal			230.24
Minimum permit fee			
<input type="checkbox"/> Check for Plan Review (25% of permit fee)			
State surcharge (12% of permit fee)			27.63
TOTAL PERMIT FEE			\$257.87

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

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



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 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: 5555 SW. CHERRY AVE.	
City/State/ZIP: Beaverton, OR, 97005	
Suite/bldg./apt. no.:	Project name:
Cross street/directions to job site:	
Subdivision:	Lot no.:
Tax map/parcel no.:	
DESCRIPTION OF WORK	
Installation of a dehumidifier in crawlspace	
<input checked="" type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> TENANT
Name: DAVE SQUIRE	
Address: 5555 SW. CHERRY AVE.	
City/State/ZIP: Beaverton, OR, 97005	
Phone: 503-292-6732	Fax:
E-mail: davesquire@comcast.net	
APPLICANT	
Business name: Johns Waterproofing	
Contact name: Jake Nardin	
Address: 201 N. Airport Rd.	
City/State/ZIP: Silverton, OR, 97381	
Phone: 503-873-5650	Fax: 503-873-3234
E-mail: Jake@Johnswaterproofing.com	
CONTRACTOR	
Business name: Johns Waterproofing	
Address: 201 N. Airport Rd	
City/State/ZIP: Silverton, OR, 97381	
Phone: 503-873-5650	Fax: 503-873-3234
E-mail: Jake@Johnswaterproofing.com	
CCB lic.: 15830	City or metro lic.:
Authorized signature:	
Print name:	Date:

OFFICE USE ONLY	
Date Received:	Permit No.: 152020-2028
Date Issued: 4/15/2020	By: <i>[Signature]</i>
	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
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)	1	23.32	
Attic/crawlspace fans		23.32	
Whole house ventilation or Radon mitigation		23.32	
Other:		23.32	
Fuel piping			
\$14.15 for first four; \$4.03 for each additional			
Furnace		#/outlets	Total # of fuel piping outlets:
Wall/suspended/unit heater		#/outlets	
Water heater		#/outlets	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			
Minimum permit fee		97.63	
<input type="checkbox"/> Check for Plan Review (25% of permit fee)			
State surcharge (12% of permit fee)		11.72	
TOTAL PERMIT FEE		\$109.35	

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

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

City Of Beaverton

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



Residential Mechanical Authorization To Begin Work

05350-BMC-20-00365

Approval Code: 00851G 6/12/2020 4:33:49PM
E-mailed To: info@ableheatingandcooling.com

B2020.2037

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: 7462 SW 131ST AVE	
City/State/ZIP: BEAVERTON OR 97008	
Suite/bldg./apt.no.:	
Project Name: STENEHJEM	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S121DC00302	
DESCRIPTION OF WORK	
REPLACE EXISTING GAS FURNACE AND A/C UNIT	
APPLICANT	
Name: Kelly Wilhite	
Phone: 5035792250	Fax: 5036203980
Email: info@ableheatingandcooling.com	
CONTRACTOR	
CCB lic. no.: 184392	
Business Name: ABLE HEATING & COOLING LLC	
Contact:	
Address: 16285 SW 85TH AVE. SUITE 105	
City/State/ZIP: , TIGARD OR 97224	
Phone: 5035792250	Fax: 5036203980
Email: info@ableheatingandcooling.com	
Metro lic. no.:	City lic. no.:

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

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

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

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

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: 03/25/2020	Permit No: B2020-1118
Date Issued: 04/15/2020	By: [Signature]
CITY OF BEAVERTON BUILDING DIVISION	
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 type="checkbox"/> Commercial/Industrial
<input type="checkbox"/> Multi-family	<input type="checkbox"/> Master builder
<input checked="" type="checkbox"/> Other, Specify: Institutional	
JOB SITE INFORMATION AND LOCATION	
Job site address: 1841 SW Merlo Dr.	
City/State/ZIP: Beaverton / Oregon / 97006	
Suite/bldg./apt. no.:	Project name: CTE Program
Cross street/directions to job site: SW Merlo Dr. / SW Merlo Rd.	
Subdivision: Merlo Warehouse Station	Lot no.: 8
Tax map/parcel no.: 1S 1W 06DD LOT 01000	
DESCRIPTION OF WORK	
Interior classroom space remodel, new lab space to provide hands-on training, exterior spaces will provide program expansion	
<input checked="" type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> TENANT
Name: Beaverton School District	
Address: 16550 SW Merlo Road	
City/State/ZIP: Beaverton / Oregon / 97003	
Phone: (503) 356-4577	Fax:
E-mail:	
APPLICANT	
Business name: CIDA Inc.	
Contact name: Chris Walker	
Address: 15895 SW 72nd Ave, Suite 200	
City/State/ZIP: Portland / Oregon / 97224	
Phone: (503) 226-1285	Fax: (503) 226-1670
E-mail: chrisw@cidainc.com	
CONTRACTOR	
Business name: Arrow Mechanical Contractors Inc.	
Address: 10330 SW Tualatin Road	
City/State/ZIP: Tualatin / Oregon / 97062-9429	
Phone: (503) 692-1565	Fax:
E-mail:	
CCB lic.: 5193	City or metro lic.:
Authorized signature: [Signature]	
Print name: Jeff Hummer	Date: 3/20/20

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: \$ 179,800.00			
RESIDENTIAL EQUIPMENT / SYSTEMS FEES			
For special information use checklist.			
Description	Qty.	Ea.	Total
Heating/cooling **For Furnace, select>>			
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**			0.00
Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent.			46.75
Other:			23.32
Other fuel appliances			
Water heater			23.32
Gas fireplace/insert/stove			33.39
Gas log/log lighter			23.32
Pool or spa heater, kiln*			23.32
Wood/pellet stove/insert			33.39
Wood fireplace			33.39
Chimney/liner/flue/vent w/o appliance			33.39
Oil tanks/gas/diesel generators			23.32
Other:			23.32
Environmental exhaust and ventilation			
Range hood/other kitchen equipment			33.39
Clothes dryer exhaust			33.39
Single-duct exhaust (bathrooms, toilet compartments, utility rooms)			23.32
Attic/crawlspace fans			23.32
Whole house ventilation or Radon mitigation			23.32
Other:			23.32
Fuel piping			
\$14.15 for first four; \$4.03 for each additional			
Furnace		#/outlets	Total # of fuel piping outlets:
Wall/suspended/unit heater		#/outlets	
Water heater		#/outlets	0
Fireplace/log lighter/gas log		#/outlets	
Range		#/outlets	Total cost for fuel piping outlets:
Barbecue		#/outlets	
Clothes dryer		#/outlets	
Other:		#/outlets	
MECHANICAL PERMIT FEES			
Subtotal			
Minimum permit fee			
<input type="checkbox"/> Check for Plan Review (25% of permit fee)			
State surcharge (12% of permit fee)			
TOTAL PERMIT FEE			2,472.00

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

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



Mechanical Permit Application

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

OFFICE USE ONLY	
Date Received: 4/20/2020	Permit No.: B2018-3151
Date Issued: 4/15/2020	By: [Signature]
Payment Type:	

TYPE OF WORK	
<input checked="" type="checkbox"/> New construction	<input type="checkbox"/> Addition/alteration/replacement
<input type="checkbox"/> Demolition	<input type="checkbox"/> Other, Specify:
CATEGORY OF CONSTRUCTION	
<input checked="" type="checkbox"/> 1- and 2-family dwelling	<input type="checkbox"/> Commercial/Industrial
<input type="checkbox"/> Multi-family	<input type="checkbox"/> Master builder
<input type="checkbox"/> Accessory building	<input type="checkbox"/> Other, Specify:
JOB SITE INFORMATION AND LOCATION	
Job site address: 17101 SW Albatross 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.: 14	
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.:

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.	Ee.	Total
Heating/cooling **For Furnace, select>> Select One			
Furnace, incl. ductwork, vent, end liner **	1		0.00
Air conditioner 1		46.75	
Heat pump 1		61.06	
Duct work, alterations and additions		23.32	
Hydronic piping system		23.32	
Boiler, incl. vent** Select One			
Gas heaters/unit in-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	2
Fireplace/log lighter/gas log		#outlets	
Range	1	#outlets	Total cost for fuel piping outlets:
Barbecue		#outlets	
Clothes dryer		#outlets	14.15
Other:		#outlets	
CALCULATE MECHANICAL PERMIT FEES			
Subtotal		174.21	
Minimum permit fee			
<input type="checkbox"/> Check for Plan Review (25% of permit fee)			
State surcharge (12% of permit fee)		20.91	
TOTAL PERMIT FEE		\$195.12	

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

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

Authorized signature: *Andrew Gardner*

Print name: Andrew Gardner Date: 4/17/20



Mechanical Permit Application

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

OFFICE USE ONLY	
Date Received: 4/20/2020	Permit No.: B2018-3174
Date Issued: 6/15/2020	By: [Signature]
Payment Type:	

TYPE OF WORK		
<input checked="" type="checkbox"/> New construction	<input type="checkbox"/> Addition/alteration/replacement	
<input type="checkbox"/> Demolition	<input type="checkbox"/> Other, Specify:	
CATEGORY OF CONSTRUCTION		
<input checked="" type="checkbox"/> 1- and 2-family dwelling	<input type="checkbox"/> Commercial/Industrial	<input type="checkbox"/> 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: 17015 SW Albatross 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.: 15		
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.:	

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.	Ee.	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	1	23.32	
Hydronic piping system		23.32	
Boiler, incl. vent** Select One			
Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent.		46.75	
Other:		23.32	
Other fuel appliances			
Water heater	1	23.32	
Gas fireplace/insert/stove		33.39	
Gas log/log lighter		23.32	
Pool or spa heater, kiln*		23.32	
Wood/pallet stove/insert		33.39	
Wood fireplace		33.39	
Chimney/liner/flue/vent w/o appliance		33.39	
Oil tanks/gas/diesel generators		23.32	
Other:		23.32	
Environmental exhaust and ventilation			
Range hood/other kitchen equipment	1	33.39	33.39
Clothes dryer exhaust	1	33.39	33.39
Single-duct exhaust (bathrooms, toilet compartments, utility rooms)	4	23.32	93.28
Attic/crawlspace fans		23.32	
Whole house ventilation or Radon mitigation		23.32	
Other:		23.32	
Fuel piping			
\$14.15 for first four; \$4.03 for each additional			
Furnace	1	#outlets	Total # of fuel piping outlets:
Wall/suspended/unit heater		#outlets	
Water heater	1	#outlets	
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	
TOTAL PERMIT FEE		\$195.12	

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

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

Authorized signature: Andrew Gardner

Print name: Andrew Gardner Date: 4/17/20



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-20-00362

Approval Code: 04063G 6/12/2020 2:03:05PM
E-mailed To: diane@tricitytemp.com

B2020-2031

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: 9501 SW 164TH AVE	
City/State/ZIP: BEAVERTON OR 97007	
Suite/bldg./apt.no.:	
Project Name: MURPHY	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S129CC12000	
DESCRIPTION OF WORK	
REPLACE GAS FURNACE AND AIR CONDITIONER	
APPLICANT	
Name: Diane Mason	
Phone: 503-557-2220	Fax: 503-557-0919
Email: diane@tricitytemp.com	
CONTRACTOR	
CCB lic. no.: 72623	
Business Name: TRI COUNTY TEMP CONTROL INC	
Contact:	
Address: 13150 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
Heating/Cooling Appliances			
Furnace - up to 100,000 BTU	1	\$46.75	\$46.75
Air Conditioning (Detached Homes Only)	1	\$46.75	\$46.75
Minimum Fees			
Balance of permit fees			\$4.13
Mechanical Permit Fees			
Subtotal			\$97.63
State surcharge (12% of permit total)			\$11.72
TOTAL PERMIT FEE			\$109.35

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

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

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

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-20-00363

Approval Code: 02984G 6/12/2020 3:24:25PM
E-mailed To: diane@tricitytemp.com

B2020-2035

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: 8495 SW 159TH PL	
City/State/ZIP: BEAVERTON OR 97007	
Suite/bldg./apt.no.:	
Project Name: BARRY	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S129BA09600	
DESCRIPTION OF WORK	
RELACE GAS FURNACE AND AIR CONDITIONER	
APPLICANT	
Name: Diane Mason	
Phone: 503-557-2220	Fax: 503-557-0919
Email: diane@tricitytemp.com	
CONTRACTOR	
CCB lic. no.: 72623	
Business Name: TRI COUNTY TEMP CONTROL INC	
Contact:	
Address: 13150 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
Heating/Cooling Appliances			
Furnace - up to 100,000 BTU	1	\$46.75	\$46.75
Air Conditioning (Detached Homes Only)	1	\$46.75	\$46.75
Minimum Fees			
Balance of permit fees			\$4.13
Mechanical Permit Fees			
Subtotal			\$97.63
State surcharge (12% of permit total)			\$11.72
TOTAL PERMIT FEE			\$109.35

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

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

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

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

Residential Mechanical Authorization To Begin Work

B 2020-2034

05350-BMC-20-00364

Approval Code: 05782D 6/12/2020 3:27:39PM
E-mailed To: michellet@jacobsheating.com

TYPE OF WORK	
<input type="checkbox"/> New Construction	<input checked="" type="checkbox"/> Addition/alteration/replacement
CATEGORY OF CONSTRUCTION	
<input checked="" type="checkbox"/> 1 or 2 family dwelling	<input type="checkbox"/> Multi-family <input type="checkbox"/> Commercial <input type="checkbox"/> Accessory
JOB SITE INFORMATION AND LOCATION	
Job Address: 15700 SW TALUS CT	
City/State/ZIP: BEAVERTON OR 97007	
Suite/bldg./apt.no.:	
Project Name: WILSON/99240	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S129CD01000	
DESCRIPTION OF WORK	
GAS FURNACE AND AIR CONDITIONER	
APPLICANT	
Name: Michelle Taylor	
Phone: 5032347331	Fax:
Email: michellet@jacobsheating.com	
CONTRACTOR	
CCB lic. no.: 1441	
Business Name: JACOBS HEATING & AIR CONDITIONING INC	
Contact:	
Address: 1421 SE HOLGATE BLVD	
City/State/ZIP: , PORTLAND OR 97202-4716	
Phone: 5032347331	Fax: 5038139257
Email:	
Metro lic. no.:	City lic. no.:

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

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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

B2020-2026

05350-BMC-20-00360

Approval Code: 152464 6/12/2020 10:26:09AM
E-mailed To: eliaproheating9@gmail.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: 13850 SW SCHOLLS FERRY RD	
City/State/ZIP: BEAVERTON OR 97007	
Suite/bldg./apt.no.: 104	
Project Name:	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S133CA90842	
DESCRIPTION OF WORK	
Installation of one Air Conditioning.	
APPLICANT	
Name: Elia Duran	
Phone: 5032701590	Fax:
Email: eliaproheating9@gmail.com	
CONTRACTOR	
CCB lic. no.: 209001	
Business Name: PRO HEATING AND COOLING INC	
Contact:	
Address: 2095 NW ALOCLECK DR STE 1104	
City/State/ZIP: , HILLSBORO OR 97124	
Phone: 9712054989	Fax:
Email: eliaproheating9@gmail.com	
Metro lic. no.:	City lic. no.:

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

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

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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-20-00361

Approval Code: 312120 6/12/2020 11:02:53AM
 E-mailed To: jana@theheatingspecialist.com

B2020-2029

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: 1355 SW 3RD ST	
City/State/ZIP: BEAVERTON OR 97005	
Suite/bldg./apt.no.:	
Project Name: Nall 2020-094	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S116DB01700	
DESCRIPTION OF WORK	
Gas piping (New gas line) to tankless water heater	
APPLICANT	
Name: Jana Hammer	
Phone: 5032577000	Fax:
Email: jana@theheatingspecialist.com	
CONTRACTOR	
CCB lic. no.: 56628	
Business Name: THE HEATING SPECIALIST INC	
Contact:	
Address: 17260 NE SACRAMENTO ST	
City/State/ZIP: , PORTLAND OR 97230	
Phone: 5032577000	Fax:
Email: david@theheatingspecialist.com	
Metro lic. no.:	City lic. no.:

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

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

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 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: 6-12-20	Permit No.: B2020-2020
Date Issued: 6-12-20	By: MK
	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: 16044 SW Thrush Ln.	
City/State/ZIP: Beaverton, OR 97007	
Suite/bldg./apt. no.:	Project name: Stacy
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: Katy Stacy	
Address: 16044 SW Thrush Ln.	
City/State/ZIP: Beaverton, OR 97007	
Phone: 503.421.1782	Fax:
E-mail: mrskatestacy@gmail.com	
APPLICANT	
Business name: Integrity Air, LLC	
Contact name: Lori Roller	
Address: 16756 SW 72nd Ave.	
City/State/ZIP: Portland, OR 97224	
Phone: 503.598.0966	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: 503.598.0966	Fax:
E-mail: lori.integrityair@outlook.com	
CCB lic.: 203889	City or metro lic.:
Authorized signature: <i>Lori Roller</i>	Date: 6/11/2020
Print name: Lori Roller	

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
Heating/cooling <small>*For Furnace, select > Select One</small>			
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			
Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent		46.75	
Other:		23.32	
Other fuel appliances			
Water heater		23.32	
Gas fireplace/insert/stove		33.39	
Gas log/log lighter		23.32	
Pool or spa heater, kiln*		23.32	
Wood/pellet stove/insert		33.39	
Wood fireplace		33.39	
Chimney/liner/flue/vent w/o appliance		33.39	
Oil tanks/gas/diesel generators		23.32	
Other:		23.32	
Environmental exhaust and ventilation			
Range hood/other kitchen equipment		33.39	
Clothes dryer exhaust		33.39	
Single-duct exhaust (bathrooms, toilet compartments, utility rooms)		23.32	
Attic/crawlspace fans		23.32	
Whole house ventilation or Radon mitigation		23.32	
Other:		23.32	
Fuel piping			
\$14.15 for first four; \$4.03 for each additional			
Furnace		#/outlets	Total # of fuel piping outlets:
Wall/suspended/unit heater		#/outlets	
Water heater		#/outlets	
Fireplace/log lighter/gas log		#/outlets	0
Range		#/outlets	Total cost for fuel piping outlets:
Barbecue		#/outlets	
Clothes dryer		#/outlets	
Other:		#/outlets	
MECHANICAL PERMIT FEES			
Subtotal			
Minimum permit fee		97.63	
<input type="checkbox"/> Check for Plan Review (25% of permit fee)			
State surcharge (12% of permit fee)		11.72	
TOTAL PERMIT FEE		\$109.35	

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

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



City Of Beaverton

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

Residential Mechanical Authorization To Begin Work

05350-BMC-20-00354

Approval Code: 00096G 6/10/2020 6:59:50PM
E-mailed To: info@ableheatingandcooling.com

B2020-2003

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

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

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

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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/blb

OFFICE USE ONLY	
Date Received: 6-11-20	Permit No.: B2020-2005
Date Issued: 6-11-20	By: <i>[Signature]</i>
	Payment Type: VISA

TYPE OF WORK	
<input type="checkbox"/> New construction	<input checked="" type="checkbox"/> Addition/alteration/replacement
<input type="checkbox"/> Demolition	<input type="checkbox"/> Other, Specify:
CATEGORY OF CONSTRUCTION	
<input 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: 15561 SW THRUSH LANE	
City/State/ZIP: BEAVERTON, OR 97007	
Suite/bldg./apt. no.:	Project name:
Cross street/directions to job site:	
Subdivision:	Lot no.:
Tax map/parcel no.:	
DESCRIPTION OF WORK	
INSTALLING DUCTLESS HEAT PUMP	
<input checked="" type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> TENANT
Name: BRODRICK & STEPHANIE WILLIAMS	
Address: 115561 SW THRUSH LANE	
City/State/ZIP: BEAVERTON, OR 97007	
Phone:	Fax:
E-mail:	
APPLICANT	
Business name: COLUMBIA NW HEATING	
Contact name: ANNE MURPHY	
Address: PO BOX 622	
City/State/ZIP: SCAPPOOSE, OR 97056	
Phone: (503) 543-3624	Fax:
E-mail: INSTALL@COLUMBIANW.COM	
CONTRACTOR	
Business name: COLUMBIA NW HEATING	
Address: PO BOX 622	
City/State/ZIP: SCAPPOOSE, OR 97056	
Phone: (503) 543-3624	Fax:
E-mail: INSTALL@COLUMBIANW.COM	
CCB lic.: 61947	City or metro lic.:
Authorized signature: <i>[Signature]</i>	
Print name: ANNE MURPHY	Date: 06/05/20

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
Heating/cooling **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 heaters/unit in-wall, in-duct, suspended, etc. not incl. vent.		46.75	
Other: DUCTLESS HEAT PUMP	1	23.32	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		23.32	
Oil tanks/gas/diesel generators		23.32	
Other:			
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			
Minimum permit fee		97.63	
<input type="checkbox"/> Check for Plan Review (25% of permit fee)			
State surcharge (12% of permit fee)		11.72	
TOTAL PERMIT FEE		\$109.35	

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

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



City Of Beaverton

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

Residential Mechanical Authorization To Begin Work

05350-BMC-20-00355

Approval Code: 60855P 6/11/2020 8:38:05AM
E-mailed To: lisap@roth-heat.com

32020-2012

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: 8760 SW 147TH TER	
City/State/ZIP: BEAVERTON OR 97007	
Suite/bldg./apt.no.: 104	
Project Name: IGAWA/175543	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S129AD06700	
DESCRIPTION OF WORK	
REPLACE GAS FURNACE AND AIR CONDITIONER	
APPLICANT	
Name: Kristine Igawa	
Phone: 5034075291	Fax:
Email: lisap@roth-heat.com	
CONTRACTOR	
CCB lic. no.: 14008	
Business Name: ROTH ZACHRY HEATING INC	
Contact:	
Address: PO BOX 1265	
City/State/ZIP: , CANBY OR 97013-1265	
Phone: 5032661249	Fax: 5032663478
Email: aliceg@roth-heat.com	
Metro lic. no.:	City lic. no.:

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

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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-20-00356

Approval Code: 02106G 6/11/2020 11:17:00AM
E-mailed To: service@brutoncomfortcontrol.com

B2020-2013

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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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-20-00357

Approval Code: 011293 6/11/2020 12:13:46PM
E-mailed To: djnelson@westernheating.com

B2020-2016

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: 245 SW SALIX TER	
City/State/ZIP: BEAVERTON OR 97006	
Suite/bldg./apt.no.:	
Project Name: REID	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S106BB04700	
DESCRIPTION OF WORK	
remove and replace air conditioner	
APPLICANT	
Name: Darcy Nelson	
Phone: 503-647-5808	Fax: 503-543-3693
Email: djnelson@westernheating.com	
CONTRACTOR	
CCB lic. no.: 76978	
Business Name: WESTERN HEATING & COOLING INC	
Contact:	
Address: PO BOX 386	
City/State/ZIP: , SCAPPOOSE OR 97056	
Phone: 5035435599	Fax: 5035433693
Email: djnelson@westernheating.com	
Metro lic. no.:	City lic. no.:

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

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

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-20-00358

Approval Code: 06140G 6/11/2020 1:22:22PM
E-mailed To: lisa@wattsheating.com

B 2020-2017

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: 268 SW VALERIA VIEW DR	
City/State/ZIP: BEAVERTON OR 97225	
Suite/bldg./apt.no.:	
Project Name:	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S103AA06700	
DESCRIPTION OF WORK	
Install AC	
APPLICANT	
Name: Loren Watts	
Phone: 5037862858	Fax: 5037862807
Email: lisa@wattsheating.com	
CONTRACTOR	
CCB lic. no.: 134602	
Business Name: WATTS HEATING & COOLING INC	
Contact:	
Address: 580 PORTLAND AVE	
City/State/ZIP: , GLADSTONE OR 97027	
Phone: 5037862858	Fax: 5037862807
Email: loren@wattsheating.com	
Metro lic. no.:	City lic. no.:

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

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

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

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

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

B2020-2018

05350-BMC-20-00359

Approval Code: 02598G 6/11/2020 1:54:08PM
E-mailed To: lisa@wattsheating.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: 16128 SW MASON LN	
City/State/ZIP: BEAVERTON OR 97006	
Suite/bldg./apt.no.:	
Project Name:	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S105CB18300	
DESCRIPTION OF WORK	
Install AC	
APPLICANT	
Name: Loren Watts	
Phone: 5037862858	Fax: 5037862807
Email: lisa@wattsheating.com	
CONTRACTOR	
CCB lic. no.: 134602	
Business Name: WATTS HEATING & COOLING INC	
Contact:	
Address: 580 PORTLAND AVE	
City/State/ZIP: , GLADSTONE OR 97027	
Phone: 5037862858	Fax: 5037862807
Email: loren@wattsheating.com	
Metro lic. no.:	City lic. no.:

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

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

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

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

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 4755, Beaverton, OR 97076
 Phone: (503) 526-2403; Fax: (503) 526-2550
 Internet address: www.BeavertonOregon.gov

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: 15915 SW Thrush Lane		
City/State/ZIP: Beaverton, OR		
Subst/bldg./apt. no.:	Project name: Russell	
Cross street/directions to job site:		
Subdivision: Westmont	Lot no.: 103	
Tax map/parcel no.:		
DESCRIPTION OF WORK		
NSFR - 2730 BL		
<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 Alolek Dr, Suite#1104		
City/State/ZIP: Hillsboro Oregon 97124		
Phone: (503) 443-5692	Fax:	
E-mail: ellaproheating9@gmail.com		
CCB lic.: 209001	City or metro lic.: 12100	

OFFICE USE ONLY	
Date Received: 12/16/2019	Permit No.: B2019-5169
Date Issued: 12-20-19	By: <i>ML</i>
	Payment Type: <i>Check</i>

CITY OF BEAVERTON BUILDING DIVISION COMMERCIAL 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.	Ea.	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	1	23.32	
Hydronic piping system		23.32	
Boiler, incl. vent** Select One			
Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent.		46.75	
Other:		23.32	
Other fuel appliances			
Water heater	1	23.32	
Gas replace/insert/stove	1	33.39	
Gas log/lighter		23.32	
Pool or spa heater, kiln*		22.00	
Wood/pellet stove/insert		33.39	
Wood fireplace		33.39	
Chimney/liner/flue/vent w/o appliance		33.39	
Oil tanks/gas/diesel generators		23.32	
Other:		23.32	
Environmental exhaust and ventilation			
Range hood/other kitchen equipment	1	33.39	
Clothes dryer exhaust	1	33.39	
Single-duct exhaust (bathrooms, toilet compartments, utility rooms)	5	23.32	
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	
Wall/suspended/unit heater		#/outlets	
Water heater	1	#/outlets	
Fireplace/log lighter/gas log	1	#/outlets	
Range	1	#/outlets	
Barbecue		#/outlets	
Clothes dryer		#/outlets	
Other:		#/outlets	
CALCULATE MECHANICAL PERMIT FEES			
Subtotal			
Minimum permit fee		97.63	
<input type="checkbox"/> Check for Plan Review (25% of permit fee)			
State surcharge (12% of permit fee)		11.72	
TOTAL PERMIT FEE		\$109.35	

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

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

Authorized signature:

Print name: Elia Duran

Date: 03/21/19



Mechanical Permit Application

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

RECEIVED

OFFICE USE ONLY

Date Received: 12/16/2019	Permit No. B2019-5172
Date Issued: 6-10-20	By: JHL
CITY OF BEAVERTON	
BUILDING DIVISION	
Payment Type: Check	

TYPE OF WORK	
<input type="checkbox"/> New construction	<input type="checkbox"/> Addition/alteration/replacement
<input type="checkbox"/> Demolition	<input type="checkbox"/> Other, Specify:
CATEGORY OF CONSTRUCTION	
<input type="checkbox"/> 1- and 2-family dwelling	<input type="checkbox"/> Commercial/Industrial
<input type="checkbox"/> Multi-family	<input type="checkbox"/> Master builder
<input type="checkbox"/> Accessory building	<input type="checkbox"/> Other, Specify:
JOB SITE INFORMATION AND LOCATION	
Job site address: 15903 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.: 104
Tax map/parcel no.:	
DESCRIPTION OF WORK	
NSFR - 2730 AL	
<input type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> TENANT
Name: DR Horton Inc - Portland	
Address: 4380 SW Macadam Ave	
City/State/ZIP: Portland, OR 97239	
Phone: 503-222-4151	Fax:
E-mail: Plancheck@drhorton.com	
APPLICANT	
Business name: Same as above	
Contact name: Amanda Loveridge	
Address:	
City/State/ZIP:	
Phone:	Fax:
E-mail:	
CONTRACTOR	
Business name: Pro Heating and Cooling, Inc	
Address: 2095 NW Alciek Dr, Suite#1104	
City/State/ZIP: Hillsboro Oregon 97124	
Phone: (503) 443-5692	Fax:
E-mail: eliaproheating9@gmail.com	
CCB lic.: 209001	City or metro lic.: 12100
Authorized signature:	
Print name: Ella Duran	Date: 03/21/19

COMMERCIAL FEE SCHEDULE - USE CHECKLIST

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

*Value: \$0.00

RESIDENTIAL EQUIPMENT / SYSTEMS FEES

For special information use checklist.

Description	Qty.	Ea.	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	1		23.32
Hydronic piping system			23.32
Boiler, incl. vent** Select One			
Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent.			46.75
Other:			23.32
Other fuel appliances			
Water heater	1		23.32
Gas replace/insert/stove	1		33.39
Gas log/lighter			23.32
Pool or spa heater, kiln*			22.00
Wood/pellet stove/insert			33.39
Wood fireplace			33.39
Chimney/liner/flue/vent w/o appliance			33.39
Oil tanks/gas/diesel generators			23.32
Other:			23.32
Environmental exhaust and ventilation			
Range hood/other kitchen equipment	1		33.39
Clothes dryer exhaust	1		33.39
Single-duct exhaust (bathrooms, toilet compartments, utility rooms)	5		23.32
Attic/crawlspace fans			23.32
Whole house ventilation or Radon mitigation			23.32
Other:			23.32
Fuel piping			
\$14.05 for first four; \$4.03 for each additional			
Furnace	1		#/outlets
Wall/suspended/unit heater			#/outlets
Water heater	1		#/outlets
Fireplace/log lighter/gas log	1		#/outlets
Range	1		#/outlets
Barbecue			#/outlets
Clothes dryer			#/outlets
Other:			#/outlets
CALCULATE MECHANICAL PERMIT FEES			
Subtotal			
Minimum permit fee		97.63	
<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.



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-20-00352

Approval Code: 05644G 6/9/2020 3:49:33PM
E-mailed To: diane@tricitytemp.com

32020-1989

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 licenses.

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-20-00351

Approval Code: 00473G 6/9/2020 3:46:02PM
E-mailed To: service@brutoncomfortcontrol.com

B2020-1986

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

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

B2020-1994



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-20-00353

Approval Code: 113129 6/10/2020 8:32:08AM
 E-mailed To: eliaproheating9@gmail.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: 65 SW 171ST AVE	
City/State/ZIP: BEAVERTON OR 97006	
Suite/bldg./apt.no.:	
Project Name: Sonny R	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S106AB13500	
DESCRIPTION OF WORK	
Installation of one Air Conditioning. Equipment change out.	
APPLICANT	
Name: Elia Duran	
Phone: 5034435692	Fax:
Email: eliaproheating9@gmail.com	
CONTRACTOR	
CCB lic. no.: 209001	
Business Name: PRO HEATING AND COOLING INC	
Contact:	
Address: 2095 NW ALOCLECK DR STE 1104	
City/State/ZIP: , HILLSBORO OR 97124	
Phone: 9712054989	Fax:
Email: eliaproheating9@gmail.com	
Metro lic. no.:	City lic. no.:

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

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

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

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

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) 626-2403; Fax: (503) 626-2650
 Internet address: www.BeavertonOregon.gov

OFFICE USE ONLY	
Date Received: <u>3/24/19</u>	Permit No.: <u>B2018-5800</u>
Date Issued: <u>6-9-20</u>	By: <u>ML</u>
Payment Type: <u>Check</u>	

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>15905 SW Wren Lane</u>		
City/State/ZIP: <u>Beaverton, OR</u>		
Sub/bldg./apt. no.:	Project name: <u>Russell</u>	
Cross street/directions to job site:		
Subdivision: <u>Westmont</u>	Lot no.: <u>47</u>	
Tax map/parcel no.:		
DESCRIPTION OF WORK		
<u>NSFR - Change Vendor</u>		
<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>	

Authorized signature:

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

COMMERCIAL FEE SCHEDULE - USE CHECKLIST			
Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit.			
*Use Table on Page 2 for value.			
*Value: \$0.00			
RESIDENTIAL EQUIPMENT / SYSTEMS FEES			
For special information use checklist.			
Description	Qty.	Fee	Total
Heating/cooling **For Furnace, select >> Select One			
Furnace, incl. ductwork, vent, and liner **	1		
Air conditioner	1	44.10	
Heat pump		61.06	
Duct work, alterations and additions		23.32	
Hydronic piping system		23.32	
Boiler, incl. vent** Select One			
Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent.		46.75	
Other		23.32	
Other fuel appliances			
Water heater	1	23.32	
Gas, propane/insert/stove	1	33.39	
Gas log/lighter		23.32	
Pool spa heater, kiln*		22.00	
Wood/pellet stove/insert		33.39	
Wood fireplace		33.39	
Chimney/liner/flue/vent w/o appliance		33.39	
Oil tanks/gas/diesel generators		23.32	
Other		23.32	
Environmental exhaust and ventilation			
Range hood/other kitchen equipment	1	33.39	
Clothes dryer exhaust	1	33.39	
Single-duct exhaust (bathrooms, toilet compartments, utility rooms)	5	23.32	
Attic/crawlspace fans		23.32	
Whole house ventilation or Radon mitigation	1	23.32	
Other		23.32	
Fuel piping			
\$14.15 for first four; \$4.03 for each additional			
Furnace	1		#/outlets
Wall/suspended/unit heater			#/outlets
Water heater	1		#/outlets
Fireplace/log lighter/gas log	1		#/outlets
Range			#/outlets
Barbecue			#/outlets
Clothes dryer			#/outlets
Other			#/outlets
CALCULATE MECHANICAL PERMIT FEES			
Subtotal			
Minimum permit fee		97.63	
<input type="checkbox"/> Check for Plan Review (25% of permit fee)			
State surcharge (12% of permit fee)		11.72	
TOTAL PERMIT FEE		\$109.35	

This permit application expires if a permit is not obtained within 180 days after it has been accepted as complete. 415.59

*1 - Sp. 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 4755, Beaverton, OR 97076
 Phone: (503) 526-2403; Fax: (503) 526-2550
 Internet address: www.BeavertonOregon.gov

OFFICE USE ONLY	
Date Received: 3/20/19	Permit No.: B2019-0165
Date Issued: 6-9-20	By: [Signature]
	Payment Type: Check

TYPE OF WORK	
<input type="checkbox"/> New construction	<input type="checkbox"/> Addition/alteration/replacement
<input type="checkbox"/> Demolition	<input type="checkbox"/> Other, Specify:
CATEGORY OF CONSTRUCTION	
<input type="checkbox"/> 1- and 2-family dwelling	<input type="checkbox"/> Commercial/Industrial
<input type="checkbox"/> Accessory building	<input type="checkbox"/> Other, Specify:
<input type="checkbox"/> Multi-family	<input type="checkbox"/> Master builder
JOB SITE INFORMATION AND LOCATION	
Job site address: 15904 SW Thrush Lane	
City/State/ZIP: Beaverton, OR	
Suite/bldg./apl. no.:	Project name: Russell
Cross street/directions to job site:	
Subdivision: Westmont	Lot no.: 72
Tax map/parcel no.:	
DESCRIPTION OF WORK	
NSFR - Change Vendor	
<input type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> TENANT
Name: DR Horton Inc - Portland	
Address: 4380 SW Macadam Ave	
City/State/ZIP: Portland, OR 97239	
Phone: 503-222-4151	Fax:
E-mail: Plancheck@drhorton.com	
APPLICANT	
Business name: Same as above	
Contact name: Amanda Loveridge	
Address:	
City/State/ZIP:	
Phone:	Fax:
E-mail:	
CONTRACTOR	
Business name: Pro Heating and Cooling, Inc	
Address: 2095 NW Alcock Dr, Suite#1104	
City/State/ZIP: Hillsboro Oregon 97124	
Phone: (503) 443-5692	Fax:
E-mail: ellaproheating9@gmail.com	
CCB lic.: 209001	City or metro lic.: 12100

COMMERCIAL FEE SCHEDULE -- USE CHECKLIST			
Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit.			
*Use Table on Page 2 for value.			
*Value: \$0.00			
RESIDENTIAL EQUIPMENT / SYSTEMS FEES			
For special information use checklist,			
Description	Qty.	Eq.	Total
Heating/cooling **For Furnace, select>> Select One			
Furnace, incl. ductwork, vent. and liner **	1		
Air conditioner			44.10
Heat pump			61.06
Ductwork, alterations and additions			23.32
Hydronic piping system			23.32
Bolter, incl. vent** Select One			
Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent.			46.75
Other:			23.32
Other fuel appliances			
Water heater	1		23.32
Gas replace/insert/stove	1		33.39
Gas log/lighter			23.32
Pool or spa heater, kiln*			22.00
Wood pellet stove/insert			33.39
Wood fireplace			33.39
Chimney/liner/flue/vent w/o appliance			33.39
Oil tanks/gas/diesel generators			23.32
Other:			23.32
Environmental exhaust and ventilation			
Range hood/other kitchen equipment	1		33.39
Clothes dryer exhaust	1		33.39
Single-duct exhaust (bathrooms, toilet compartments, utility rooms)	5		23.32
Attic/crawlspace fans			23.32
Whole house ventilation or Radon mitigation	1		23.32
Other:			23.32
Fuel piping			
\$14.15 for first four; \$4.03 for each additional			
Furnace	1	#outlets	
Wall/suspended/unit heater		#outlets	
Water heater	1	#outlets	
Furnace/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: [Signature]

Print name: Elia 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-20-00350

Approval Code: 06193B 6/9/2020 10:12:07AM
E-mailed To: deborah@advancedhvacs-service.com

B2020-1984

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: 3737 SW 117TH AVE	
City/State/ZIP: BEAVERTON OR 97005	
Suite/bldg./apt.no.: 19	
Project Name: WX/MARVIN DENNIS	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S110CD00801	
DESCRIPTION OF WORK	
REPLACE GAS FURNACE AND WATER HEATER	
APPLICANT	
Name: MARVIN DENNIS	
Phone: 5038080968	Fax:
Email: deborah@advancedhvacs-service.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@advancedhvacs-service.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
Other Fuel Burning Appliances			
Water heater	1	\$23.32	\$23.32
Minimum Fees			
Balance of permit fees			\$27.56
Mechanical Permit Fees			
Subtotal			\$97.63
State surcharge (12% of permit total)			\$11.72
TOTAL PERMIT FEE			\$109.35

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

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

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

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-20-00349

Approval Code: 009996 6/9/2020 9:42:45AM
E-mailed To: djnelson@westernheating.com

132020-1982

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

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

B2020-1976

Residential Mechanical Authorization To Begin Work

05350-BMC-20-00348

Approval Code: 06106G 6/8/2020 3:36:03PM
 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: 8665 SW SORRENTO RD	
City/State/ZIP: BEAVERTON OR 97008	
Suite/bldg./apt.no.:	
Project Name: Travis	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S128AD06100	
DESCRIPTION OF WORK	
Install air conditioner	
APPLICANT	
Name: Mike Travis	
Phone: 5038696905	Fax:
Email: deborah@fourseasonsheatair.com	
CONTRACTOR	
CCB lic. no.: 97152	
Business Name: FOUR SEASONS HEATING & AIR CONDITIONING INC	
Contact:	
Address: 1005 INDUSTRIAL PARKWAY	
City/State/ZIP: , NEWBERG OR 97132	
Phone: 5035381950	Fax: 5035380165
Email: ed@fourseasonsheatair.com	
Metro lic. no.:	City lic. no.:

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

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

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

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

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"/> Accessory building
	<input type="checkbox"/> Master builder
	<input type="checkbox"/> Other, Specify:
JOB SITE INFORMATION AND LOCATION	
Job site address: <u>16043 SW Waxwing Way</u>	Project name:
City/State/ZIP: <u>Beaverton OR 97007</u>	
Suite/bldg./apt. no.:	
Cross street/directions to job site:	
<u>Replace A/C + water heater + solar attic fan.</u>	
Subdivision:	Lot no.:
Tax map/parcel no.:	
DESCRIPTION OF WORK	
<input checked="" type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> TENANT
Name: <u>David & Kara Larson</u>	
Address: <u>SAME</u>	
City/State/ZIP:	
Phone: <u>503-714-2250</u>	Fax:
E-mail: <u>Larson5100@yahoo.com</u>	
APPLICANT	
Business name: <u>Rose City Heating & AIR</u>	
Contact name: <u>Jeff Pangborn</u>	
Address: <u>PO Box 19207</u>	
City/State/ZIP: <u>Portland OR 97280</u>	
Phone: <u>503-636-5371</u>	Fax: <u>503-655-4669</u>
E-mail: <u>comfort@rosecityheating.com</u>	
CONTRACTOR	
Business name: <u>Rose City Heating & AIR</u>	
Address: <u>SAME</u>	
City/State/ZIP:	
Phone:	Fax:
E-mail:	
CCB No.: <u>161325</u>	City or metro No.: <u>8276</u>

Authorized signature: [Signature]
 Print name: Jeff Pangborn Date: 6/8/20

OFFICE USE ONLY	
Date Received: <u>6-8-20</u>	Permit No.: <u>B2020-1975</u>
Date Issued: <u>6-8-20</u>	By: <u>[Signature]</u>
	Payment Type: <u>Visa</u>

>>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
Heating/cooling **For Furnace, select>> Select One			
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
Other fuel appliances			
Water heater	1		23.32
Gas fireplace/insert/stove			33.39
Gas log/log lighter			23.32
Pool or spa heater, kiln 2			23.32
Wood/pellet stove/insert			33.39
Wood fireplace			33.39
Chimney/liner/fuel/vent w/o appliance			33.39
Oil tanks/gas/diesel generators			23.32
Other:			23.32
Environmental exhaust and ventilation			
Range hood/other kitchen equipment			33.39
Clothes dryer exhaust			33.39
Single-duct exhaust (bathrooms, toilet compartments, utility rooms)			23.32
Attic/crawlspace fans			23.32
Whole house ventilation or Radon mitigation			23.32
Other:			23.32
Fuel piping			
\$14.15 for first four; \$4.03 for each additional			
Furnace		#/outlets	Total # of fuel piping outlets:
Wall/suspended/unit heater		#/outlets	
Water heater		#/outlets	0
Fireplace/log lighter/gas log		#/outlets	
Range		#/outlets	Total cost for fuel piping outlets:
Barbecue		#/outlets	
Clothes dryer		#/outlets	
Other:		#/outlets	

CALCULATE MECHANICAL PERMIT FEES	
Subtotal	
Minimum permit fee	97.63
<input type="checkbox"/> Check for Plan Review (25% of permit fee)	0
State surcharge (12% of permit fee)	11.72
TOTAL PERMIT FEE	\$109.35

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

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

Form 870-1003 REV 11/19



City Of Beaverton

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

Residential Mechanical Authorization To Begin Work

05350-BMC-20-00342

Approval Code: 074624 6/5/2020 11:03:48PM
E-mailed To: wintersummerman1@gmail.com

B2020-1966

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: 6775 SW ROLLINGWOOD DR	
City/State/ZIP: BEAVERTON OR 97008	
Suite/bldg./apt.no.:	
Project Name: CHALET HOMES	
Cross Street/directions to job site: SW OAKWOOD DR.	
Tax map/parcel no.: 1S123BC03100	
DESCRIPTION OF WORK	
REPLACE GAS FURNACE ADDING AC ADDING NEW SUPPLY DUCTS	
APPLICANT	
Name: GABRIEL MURILLO	
Phone: 5037299834	Fax:
Email: wintersummerman1@gmail.com	
CONTRACTOR	
CCB lic. no.: 219406	
Business Name: WINTER & SUMMER HVAC LLC	
Contact:	
Address: 11785 SE FALLBROOK DRIVE	
City/State/ZIP: , CLACKAMAS OR 97015	
Phone: 5037299834	Fax:
Email: wintersummerman1@gmail.com	
Metro lic. no.:	City lic. no.:

FEE SCHEDULE			
Description	Qty.	Ea.	Total
Heating/Cooling Appliances			
Furnace - up to 100,000 BTU	1	\$46.75	\$46.75
Alteration of existing HVAC system	1	\$33.39	\$33.39
Air Conditioning (Detached Homes Only)	1	\$46.75	\$46.75
Mechanical Permit Fees			
Subtotal			\$126.89
State surcharge (12% of permit total)			\$15.23
TOTAL PERMIT FEE			\$142.12

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-20-00340

Approval Code: 05644G 6/5/2020 4:15:21PM
E-mailed To: install@columbianw.com

B2020-1964

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: 17800 NW CAMBRAY ST	
City/State/ZIP: BEAVERTON OR 97006	
Suite/bldg./apt.no.:	
Project Name:	
Cross Street/directions to job site:	
Tax map/parcel no.: 1N131CD09800	
DESCRIPTION OF WORK	
REPLACING AIR CONDITIONER	
APPLICANT	
Name: Anne Murphy	
Phone: 5035433624	Fax:
Email: install@columbianw.com	
CONTRACTOR	
CCB lic. no.: 61947	
Business Name: COLUMBIA NW HEATING INC	
Contact:	
Address: PO BOX 622	
City/State/ZIP: , SCAPPOOSE OR 97056-0622	
Phone: 5035433624	Fax: 5035436285
Email: brian@columbianw.com	
Metro lic. no.:	City lic. no.:

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

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

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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-20-00341

Approval Code: 815022 6/5/2020 4:22:42PM
E-mailed To: permits@wolfersheating.com

32020-1965

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: 15240 SW PINTAIL CT	
City/State/ZIP: BEAVERTON OR 97007	
Suite/bldg./apt.no.:	
Project Name: Mohammed	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S132DB04300	
DESCRIPTION OF WORK	
Install 15' Gas Line to new stove	
APPLICANT	
Name: Kristi Loschiavo	
Phone: 5032201901	Fax:
Email: permits@wolfersheating.com	
CONTRACTOR	
CCB lic. no.: 1911	
Business Name: WOLFERS INC	
Contact:	
Address: 1365 N FRONT ST	
City/State/ZIP: , WOODBURN OR 97071	
Phone: 5039814511	Fax: 5039810801
Email: cindyn@wolfersheating.com	
Metro lic. no.:	City lic. no.:

FEE SCHEDULE			
Description	Qty.	Ea.	Total
Gas Fuel Piping			
Gas Piping - first four	1	\$14.15	\$14.15
Minimum Fees			
Balance of permit fees			\$63.48
Mechanical Permit Fees			
Subtotal			\$97.63
State surcharge (12% of permit total)			\$11.72
TOTAL PERMIT FEE			\$109.35

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

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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-20-00346

Approval Code: 08437G 6/8/2020 12:15:40PM
E-mailed To: jakem@specialtyheating.com

32020-1968

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

32020-1909



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-20-00343

Approval Code: 46431P 6/8/2020 10:24:52AM
 E-mailed To: lisap@roth-heat.com

TYPE OF WORK	
<input type="checkbox"/> New Construction	<input checked="" type="checkbox"/> Addition/alteration/replacement
CATEGORY OF CONSTRUCTION	
<input checked="" type="checkbox"/> 1 or 2 family dwelling	<input type="checkbox"/> Multi-family <input type="checkbox"/> Commercial <input type="checkbox"/> Accessory
JOB SITE INFORMATION AND LOCATION	
Job Address: 17378 NW AUTUMN RIDGE DR	
City/State/ZIP: BEAVERTON OR 97006	
Suite/bldg./apt.no.:	
Project Name: STANDRIDGE/175124	
Cross Street/directions to job site:	
Tax map/parcel no.: 1N131AC07300	
DESCRIPTION OF WORK	
REPLACE AIR CONDITIONER	
APPLICANT	
Name: William Standridge	
Phone: 5034402336	Fax:
Email: lisap@roth-heat.com	
CONTRACTOR	
CCB lic. no.: 14008	
Business Name: ROTH ZACHRY HEATING INC	
Contact:	
Address: PO BOX 1265	
City/State/ZIP: , CANBY OR 97013-1265	
Phone: 5032661249	Fax: 5032663478
Email: aliceg@roth-heat.com	
Metro lic. no.:	City lic. no.:

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

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

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

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

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-20-00344

Approval Code: 89879P 6/8/2020 10:38:17AM
E-mailed To: lisap@roth-heat.com

B 2020-1970

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

Table with 4 columns: Description, Qty., Ea., Total. Rows include Heating/Cooling Appliances (Furnace, 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

B2020-1971



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-20-00347

Approval Code: 418084 6/8/2020 12:48:21PM
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, 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 Milikan Way
Beaverton, OR 97076
Phone: 503-526-2542
Email: cunderwood@beavertonoregon.gov

Residential Mechanical Authorization To Begin Work

B 2020-1972

05350-BMC-20-00345

Approval Code: 318064 6/8/2020 11:46:20AM
E-mailed To: mmegahan@pdx.iyhusa.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: 6295 SW ELM AVE	
City/State/ZIP: BEAVERTON OR 97005	
Suite/bldg./apt.no.:	
Project Name: Bamberger	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S123AB02313	
DESCRIPTION OF WORK	
Replacement of a bathroom fan. Upgrade of duct work if necessary.	
APPLICANT	
Name: Michael Megahan	
Phone: 5038287829	Fax: 5035987790
Email: mmegahan@pdx.iyhusa.com	
CONTRACTOR	
CCB lic. no.: 157737	
Business Name: EM WEST LLC	
Contact:	
Address: 16869 SW 65TH AVE 332	
City/State/ZIP: LAKE OSWEGO OR 97035-7865	
Phone: 5034432424	Fax: 5035987790
Email: info@iyhusa.com	
Metro lic. no.:	City lic. no.:

FEE SCHEDULE			
Description	Qty.	Ea.	Total
Environmental Exhaust and Ventilation			
Single-duct exhaust (bathrooms, toilet compartments, utility rooms)	2	\$23.32	\$46.64
Minimum Fees			
Balance of permit fees			\$50.99
Mechanical Permit Fees			
Subtotal			\$97.63
State surcharge (12% of permit total)			\$11.72
TOTAL PERMIT FEE			\$109.35

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

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

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: 6-5-2020	Permit No.: B2020-1959
Date Issued: 6-9-2020	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: 17688 NW Dogwood Ct	
City/State/ZIP: Beaverton OR 97006	
Suite/bldg./apt. no.:	Project name: Wheale
Cross street/directions to job site:	
Subdivision:	Lot no.:
Tax map/parcel no.:	
DESCRIPTION OF WORK	
Replace furnace and install A/C	
<input checked="" type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> TENANT
Name: Russ Wheale	
Address: 17688 NW Dogwood Ct	
City/State/ZIP: Beaverton OR 97006	
Phone: (503) 522-2888	Fax:
E-mail:	
APPLICANT	
Business name: Best Owner Direct HVAC	
Contact name: Chandrine Stepisnik	
Address: 800 S Oleander St	
City/State/ZIP: Cornelius OR 97113	
Phone: (971) 270-6520	Fax:
E-mail: bestownerdirect@yahoo.com	
CONTRACTOR	
Business name: Best Owner Direct HVAC	
Address: 800 S Oleander St	
City/State/ZIP: Cornelius OR 97113	
Phone: (503) 442-5964	Fax:
E-mail: bestownerdirect@yahoo.com	
CCB lic.: 199049	City or metro lic.: 11365

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
Heating/cooling **For Furnace, select-> Select One			
Furnace, incl. ductwork, vent, and liner **	1		0
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/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	
Minimum permit fee	97.63
<input type="checkbox"/> Check for Plan Review (25% of permit fee)	
State surcharge (12% of permit fee)	11.72
TOTAL PERMIT FEE	\$109.35

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

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

Authorized signature: <i>Chandrine Stepisnik</i>	Date: 06/01/20
Print name: Chandrine Stepisnik	



City Of Beaverton

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

B2020-1460
Residential Mechanical Authorization To Begin Work

05350-BMC-20-00339

Approval Code: 07756G 6/5/2020 2:39:37PM
E-mailed To: lisa@wattsheating.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: 13405 SW BARBERRY DR	
City/State/ZIP: BEAVERTON OR 97008	
Suite/bldg./apt.no.:	
Project Name:	
Cross Street/directions to job site:	
Tax map/parcel no.: 1S121DC08300	
DESCRIPTION OF WORK	
Install Gas Furnace and AC	
APPLICANT	
Name: Loren Watts	
Phone: 5037862858	Fax: 5037862807
Email: lisa@wattsheating.com	
CONTRACTOR	
CCB lic. no.: 134602	
Business Name: WATTS HEATING & COOLING INC	
Contact:	
Address: 580 PORTLAND AVE	
City/State/ZIP: , GLADSTONE OR 97027	
Phone: 5037862858	Fax: 5037862807
Email: loren@wattsheating.com	
Metro lic. no.:	City lic. no.:

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

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

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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-20-00338

Approval Code: 03247G 6/5/2020 11:21:08AM
E-mailed To: install@skyheating.com

B 2020-1958

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.



Mechanical Permit Application

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

TYPE OF WORK		
<input type="checkbox"/> New construction	<input checked="" type="checkbox"/> Addition/alteration/replacement	
<input type="checkbox"/> Demolition	<input type="checkbox"/> Other, Specify:	
CATEGORY OF CONSTRUCTION		
<input type="checkbox"/> 1- and 2-family dwelling	<input checked="" type="checkbox"/> Commercial/Industrial	<input type="checkbox"/> Accessory building
<input type="checkbox"/> Multi-family	<input type="checkbox"/> Master builder	<input type="checkbox"/> Other, Specify:
JOB SITE INFORMATION AND LOCATION		
Job site address: 9450 SW 146th Terrace - Club House		
City/State/ZIP: Beaverton, 97007		
Suite/bldg./apt. no.:	Project name:	
Cross street/directions to job site:		
Subdivision:	Lot no.:	
Tax map/parcel no.:		
DESCRIPTION OF WORK		
Install ductless mini-split heat pump		
<input checked="" type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> TENANT	
Name: Murrayhill Woods Condos		
Address: 9450 SW 146th Terrace		
City/State/ZIP: Beaverton, 97007		
Phone: (503) 319-5848	Fax:	
E-mail:		
APPLICANT		
Business name: Tri County Temp Control		
Contact name: Diane Mason		
Address: 13150 S Clackamas River Drive		
City/State/ZIP: Oregon City, 97045		
Phone: (503) 231-3311	Fax:	
E-mail: dmason@firstcallheat.com		
CONTRACTOR		
Business name: Tri County Temp Control		
Address: 13150 S Clackamas River Drive		
City/State/ZIP: Oregon City, 97045		
Phone: (503) 231-3311	Fax:	
E-mail: dmason@firstcallheat.com		
CCB lic.: 72623	City or metro lic.: 1126	

Authorized signature: _____

Print name: Diane Mason Date: 06/04/20

OFFICE USE ONLY	
Date Received: 6-4-2020	Permit No.: B2020-1915
Date Issued: 6-5-20	By: HMK
Payment Type: VISA	

COMMERCIAL FEE SCHEDULE - USE CHECKLIST			
Mechanical permit fees are based on the value of the work performed. Indicate the value (rounded to the nearest dollar) of all mechanical materials, equipment, labor, overhead, and profit.			
*Use Table on Page 2 for value.			
*Value: \$ 1,600.00			
RESIDENTIAL EQUIPMENT / SYSTEMS FEES			
<i>For special information use checklist.</i>			
Description	Qty.	Ea.	Total
Heating/cooling **For Furnace, select>> Select One			
Furnace, incl. ductwork, vent, and liner **			
Air conditioner 1		46.75	
Heat pump 1		61.06	
Duct work, alterations and additions		23.32	
Hydronic piping system		23.32	
Boiler, incl. vent** Select One			
Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent.		46.75	
Other:		23.32	
Other fuel appliances			
Water heater		23.32	
Gas fireplace/insert/stove		33.39	
Gas log/log lighter		23.32	
Pool or spa heater, kiln*		23.32	
Wood/pellet stove/insert		33.39	
Wood fireplace		33.39	
Chimney/liner/flue/vent w/o appliance		33.39	
Oil tanks/gas/diesel generators		23.32	
Other:		23.32	
Environmental exhaust and ventilation			
Range hood/other kitchen equipment		33.39	
Clothes dryer exhaust		33.39	
Single-duct exhaust (bathrooms, toilet compartments, utility rooms)		23.32	
Attic/crawlspace fans		23.32	
Whole house ventilation or Radon mitigation		23.32	
Other:		23.32	
Fuel piping			
\$14.15 for first four; \$4.03 for each additional			
Furnace		#/outlets	Total # of fuel piping outlets:
Wall/suspended/unit heater		#/outlets	
Water heater		#/outlets	Total cost for fuel piping outlets:
Fireplace/log lighter/gas log		#/outlets	
Range		#/outlets	Total cost for fuel piping outlets:
Barbecue		#/outlets	
Clothes dryer		#/outlets	Total cost for fuel piping outlets:
Other:		#/outlets	
CALCULATE MECHANICAL PERMIT FEES			
Subtotal			
Minimum permit fee			97.63
<input checked="" type="checkbox"/> Check for Plan Review (25% of permit fee)	\$26.48		23.03
State surcharge (12% of permit fee)			11.72
TOTAL PERMIT FEE			\$132.38

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

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



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:	4/8/2020	Permit No.: B2020-1299
Date Issued:	<i>[Signature]</i>	<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"/> Accessory building
	<input type="checkbox"/> Master builder
	<input type="checkbox"/> Other, Specify:
JOB SITE INFORMATION AND LOCATION	
Job site address: 2450 SW 75th Terrace	
City/State/ZIP: Beaverton, OR	
Suite/bldg./apt. no.:	Project name: West Sylvan Estate
Cross street/directions to job site: SW Canyon Rd to SW 75th Terr	
Subdivision:	Lot no.:
Tax map/parcel no.:	
DESCRIPTION OF WORK	
New Residential	
<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: 53725 NW Old Wilson River Rd	
City/State/ZIP: Gales Creek, OR	
Phone:	Fax:
E-mail:	
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
Heating/cooling **For Furnace, select>> Select One			
Furnace, incl. ductwork, vent, and liner **	1		
Air conditioner 1	1	46.75	
Heat pump 5		61.06	
Duct work, alterations and additions		23.32	
Hydronic piping system		23.32	
Boiler, incl. vent** Select One			
Gas heaters/unit in-wall, in-duct, suspended, etc. not incl. vent.		46.75	
Other:		23.32	
Other fuel appliances			
Water heater	1	23.32	
Gas fireplace/insert/stove	1	33.39	
Gas log/log lighter		23.32	
Pool or spa heater, kiln*		23.32	
Wood/pellet stove/insert		33.39	
Wood fireplace		33.39	
Chimney/liner/flue/vent w/o appliance		33.39	
Oil tanks/gas/diesel generators		23.32	
Other:		23.32	
Environmental exhaust and ventilation			
Range hood/other kitchen equipment	1	33.39	
Clothes dryer exhaust	1	33.39	
Single-duct exhaust (bathrooms, toilet compartments, utility rooms)	5	23.32	
Attic/crawlspace fans		23.32	
Whole house ventilation or Radon mitigation		23.32	
Other:		23.32	
Fuel piping			
\$14.15 for first four; \$4.03 for each additional			
Furnace	1	#/outlets	Total # of fuel piping outlets:
Wall/suspended/unit heater		#/outlets	
Water heater	1	#/outlets	0
Fireplace/log lighter/gas log	1	#/outlets	
Range		#/outlets	Total cost for fuel piping outlets:
Barbecue		#/outlets	
Clothes dryer		#/outlets	
Other:		#/outlets	
MECHANICAL PERMIT FEES			
Subtotal			
Minimum permit fee		97.63	
<input checked="" type="checkbox"/> Check for Plan Review (25% of permit fee)			
State surcharge (12% of permit fee)		11.72	
TOTAL PERMIT FEE		\$109.35	

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: *Andy Gramer*

Print name: Andy Gramer

Date: 4/08/2020