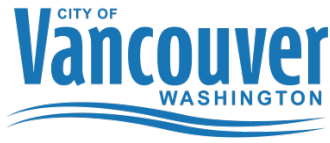


# Mechanical Permit Application: Residential



Submit to: [eplans@cityofvancouver.us](mailto:eplans@cityofvancouver.us)

Questions? 360-487-7833 | [ePlans](#)

<b>JOB SITE LOCATION</b>		Address:		A maximum of two inspections are provided per permit. Additional inspections will be subject to trip fee assessment.	
<b>CATEGORY OF CONSTRUCTION</b>		<input type="checkbox"/> Single Family		<input type="checkbox"/> Multi-Family	
				<input type="checkbox"/> Accessory Building	
<b>JOB VALUATION</b> \$		<b>PROJECT NAME</b>			
<b>DESCRIPTION OF SCOPE OF WORK</b>					
<b>EQUIPMENT</b> C403.2.1 <u>Calculation of Heating &amp; Cooling Loads</u> shall determine <u>Equipment &amp; System Sizing</u> . See also C403.2.2 Output capacity.					
<input type="checkbox"/> ALTERATION			<input type="checkbox"/> NEW UNIT		
<input type="checkbox"/> REPLACE UNIT			If adding equipment that <b>weighs more than 400 pounds</b> provide either: Engineering or Original design documents showing that the equipment weights were accounted for in the area of proposed placement.		
Required to <b>weigh less than existing</b> or <b>not increase more than 5%</b> IEBC 707.2					
Existing Weight:		New weight:	Installation location:		Weight:
If adding or replacing any mechanical equipment: 2015 WSEC Mechanical forms are required. <a href="http://waenergycodes.com">http://waenergycodes.com</a>					
<b>HEATING &amp; COOLING</b>			<b>OTHER FUEL APPLIANCES</b>		
<input type="checkbox"/> A/C or heat pump	<input type="checkbox"/> Duct work	<input type="checkbox"/> Water heater	<input type="checkbox"/> Wood/pellet stove		
<input type="checkbox"/> Furnace <100,000 BTUS	<input type="checkbox"/> Hydronic hot water system	<input type="checkbox"/> Gas fireplace	<input type="checkbox"/> Wood fireplace/insert		
<input type="checkbox"/> Furnace > 100,000 BTUS	<input type="checkbox"/> Unit heater	<input type="checkbox"/> Flue vent water heater or gas fireplace	<input type="checkbox"/> Chimney/liner/flue/vent		
<input type="checkbox"/> Gas heat pump	<input type="checkbox"/> Flue or vent	<input type="checkbox"/> Log lighter (gas)			
<b>EXHAUST &amp; VENTILATION</b>			<b>FUEL PIPING</b>		
<input type="checkbox"/> Range hood or kitchen equipment	<input type="checkbox"/> Single duct exhaust	<input type="checkbox"/> Fuel Piping: 1-4 outlets			
<input type="checkbox"/> Clothes dryer exhaust	<input type="checkbox"/> Attic/crawl space fan	<input type="checkbox"/> Fuel Piping: 5+ outlets (each)			
<b>CONTRACTOR</b>		Business Name:		<b>OWNER</b>	
Address:		Contact:		Name:	
City/State/Zip:		Phone:		Address:	
Email:		WA State License #:		City/State/Zip:	
				Phone:	
<b>ELECTRONIC PLANS SUBMITTER</b> (required) (responsible for ePlans uploading & correspondence)		Name:		Phone:	
		Email (required):			
<b>For payment only</b> - ePermits User Name (if existing account):					
<b>REQUIRED SIGNATURES</b>					
A complete application form, submittal documents and required information as set forth in VMC 17.08.100 must be submitted to obtain a permit. If it is determined that the application is not complete and/or the application fees have not been paid, the City may reject the application and plan review will not begin. It is the responsibility of the applicant/owner to comply with all private conditions, covenants and restrictions (CC&R's) associated with this property. As evidenced by my signature below, I/we agree that City of Vancouver staff has my/our full permission to enter upon the subject property at any reasonable time to consider the merits of the application, to take photographs and to post public notices.					
Applicant Signature:				Date:	
Property Owner Signature:				Date:	