

# Mechanical Permit Application



Whatcom County Planning & Development Services  
 5280 Northwest Drive, Bellingham, WA 98226-9097  
 360-778-5900, 360-778-5901 Fax  
 www.whatcomcounty.us

Permit # MEC \_\_\_\_\_ - \_\_\_\_\_

PRINT IN BLUE OR BLACK INK ONLY

<p style="text-align: center;"><b>Worksite Information</b></p> <p>Address _____</p> <p>Geo ID/Parcel # _____</p> <p>Subdivision Name _____</p> <p>Div.# _____ Blk# _____ Lot # _____</p> <p>Residential <input type="checkbox"/> Commercial <input type="checkbox"/></p>	<p>New <input type="checkbox"/> Replacement <input type="checkbox"/> Conversion <input type="checkbox"/></p> <p style="text-align: center;"><b>Heat Source</b></p> <p><input type="checkbox"/> Electric      <input type="checkbox"/> Natural Gas      <input type="checkbox"/> Propane</p> <p><input type="checkbox"/> Solar            <input type="checkbox"/> Geothermal        <input type="checkbox"/> Wind</p> <p><input type="checkbox"/> Wood             <input type="checkbox"/> Oil</p>																																																																
<p style="text-align: center;"><b>Applicant/Contact Person</b></p> <p>Name _____</p> <p>Address _____</p> <p>City _____ State _____</p> <p>Zip _____ Phone _____</p> <p>E-Mail _____</p>	<p style="text-align: center;"><b>Mechanical Equipment</b></p> <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr style="background-color: #cccccc;"> <th>Type of Equipment</th> <th>Number</th> <th>Type of Equipment</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Air Handling Unit</td> <td></td> <td>Heat Recovery Unit</td> <td></td> </tr> <tr> <td>Attic / Crawlspace Fan</td> <td></td> <td>Hot Water Heater (Gas Only)</td> <td></td> </tr> <tr> <td>Boiler / Compressor</td> <td></td> <td>Mechanical System Pumps</td> <td></td> </tr> <tr> <td>Chimney: liner/flue/vent</td> <td></td> <td>Pool or Spa Heater</td> <td></td> </tr> <tr> <td>Type 1 Hood and Duct System</td> <td></td> <td>Propane Tank (Site Plan Required)</td> <td></td> </tr> <tr> <td>Type 2 Hood and Duct System</td> <td></td> <td>Range Hood / Exhaust Fan</td> <td></td> </tr> <tr> <td>Clothes Dryer</td> <td></td> <td>Refrigeration Equipment</td> <td></td> </tr> <tr> <td>Ductwork or Venting</td> <td></td> <td>Roof Top HVAC (Complex)</td> <td></td> </tr> <tr> <td>Gas Fireplace</td> <td></td> <td>Solid Wood Burning Appliance</td> <td></td> </tr> <tr> <td>Gas Piping Residential</td> <td></td> <td>Ventilation Fan</td> <td></td> </tr> <tr> <td>Gas Piping Commercial</td> <td></td> <td>Others:</td> <td></td> </tr> <tr> <td>Generator</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Heating Appliance &lt; 100,000 BTU</td> <td></td> <td>*Subtotal of Calculated Fees</td> <td></td> </tr> <tr> <td>Heating Appliance &gt; 100,000 BTU</td> <td></td> <td>Basic Permit Fee</td> <td style="text-align: center;">+\$40.00</td> </tr> <tr> <td>Heat Pump</td> <td></td> <td style="background-color: #cccccc;">Total</td> <td style="background-color: #cccccc;"></td> </tr> </tbody> </table>	Type of Equipment	Number	Type of Equipment	Number	Air Handling Unit		Heat Recovery Unit		Attic / Crawlspace Fan		Hot Water Heater (Gas Only)		Boiler / Compressor		Mechanical System Pumps		Chimney: liner/flue/vent		Pool or Spa Heater		Type 1 Hood and Duct System		Propane Tank (Site Plan Required)		Type 2 Hood and Duct System		Range Hood / Exhaust Fan		Clothes Dryer		Refrigeration Equipment		Ductwork or Venting		Roof Top HVAC (Complex)		Gas Fireplace		Solid Wood Burning Appliance		Gas Piping Residential		Ventilation Fan		Gas Piping Commercial		Others:		Generator				Heating Appliance < 100,000 BTU		*Subtotal of Calculated Fees		Heating Appliance > 100,000 BTU		Basic Permit Fee	+\$40.00	Heat Pump		Total	
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<p style="text-align: center;"><b>Owner</b></p> <p>Name _____</p> <p>Address _____</p> <p>City _____ State _____</p> <p>Zip _____ Phone _____</p> <p>E-Mail _____</p>																																																																	
<p style="text-align: center;"><b>Contractor</b></p> <p>Name _____</p> <p>Business Name _____</p> <p>License # _____</p> <p>Expiration Date _____</p>																																																																	

\*Figure your subtotal based on the fee schedule on the next page.

***Mobile Homes require Mechanical Permits from the State Department of Labor & Industries. Whatcom County will only issue mechanical permits for propane tanks and associated gas piping.***

\_\_\_\_\_  
Applicant Signature

\_\_\_\_\_  
Date

**Mechanical Permit Fees  
Updated January 1, 2014**

Fee	Amount	UFS#
Basic Permit Fee	\$40	8310
Air Handling Unit	\$12	8425
Attic / Crawlspace Fan	\$15	8309
Boiler / Compressor up to 165,000 BTU	\$16	8322
Boiler / Compressor up to 330,000 BTU	\$29	8323
Boiler / Compressor up to 1,165,000 BTU	\$39	8324
Boiler / Compressor up to 3,300,000 BTU	\$57	8325
Boiler / Compressor > 3,300,000 BTU	\$94	8327
Chimney: liner/flue/vent	\$15	8309
Type 1 Hood and Duct System	Varies - Based on Project Valuation	
Type 2 Hood and Duct System	Varies - Based on Project Valuation	
Clothes Dryer	\$15	8309
Ductwork or Venting	\$15	8309
Gas Fireplace	\$15	8309
Gas Piping - Residential	\$8	8405
Gas Piping – Commercial (per fixture)	\$12	8406
Generator	\$15	8309
Heating Appliance < 100,000 BTU	\$16	8312
Heating Appliance > 100,000 BTU	\$20	8313
Heat Pump	\$12	8404
Heat Recovery Unit	Varies - Based on Project Valuation	
Hot Water Heater (Gas Only)	\$15	8309
Mechanical System Pumps	Varies - Based on Project Valuation	
Pool or Spa Heater	\$15	8309
Propane Tank	\$16	8407
Range Hood / Exhaust Fan	\$15	8309
Refrigeration Equipment	Varies - Based on Project Valuation	
Roof Top HVAC (Complex)	Varies - Based on Project Valuation	
Solid Wood Burning Appliance (wood, pellet, coal)	\$12	8403
Ventilation Fan - Residential	\$10	8424
Ventilation Fan - Commercial	\$15	8309
Additional Plan Review (1/2 hr minimum)	\$110/hour	8306
Inspections - Other	\$110/hour	8308
Inspections - After Hours (base+\$110/hr after 2 hrs)	\$220	8307