



Heating Equipment Code Verification Affidavit (Winter Design Temperature)

BF-05
FORM

Community Development Department

501 N. Anderson, Ellensburg, WA 98926*(509) 962-7239 (Building)*(509) 962-7231 (Planning)*permits@ci.ellensburg.wa.us

CITY OF ELLENSBURG PERMIT NUMBER & SITE ADDRESS:

City Permit No:		Date of Final:	
Site Address:			

TYPE, MAKE AND MODEL NUMBER OF THE HEATING EQUIPMENT:

Name Of Manufacturer:			
Heating Equip Type:			
Model Number:			
BTU Rating:			
Electric:	Total Watts _____	X 3.412 = _____	Btu
LICENSED HEATING, VENTILATION & AIR CONDITIONING (HVAC) INSTALLER:			
Name Of Contractor:		Phone:	
Mailing Address:			
Contractor License No:			Expiration:

The heating system, located in the residence at the above address, shall be installed per the manufacturer's installation instructions and conforms to all applicable Washington State and City building codes and regulations as listed below:

Chapter 51-11C of the Washington Administrative Code (WAC) provides in WAC 51-11C-30200 that exterior design conditions for the heating or cooling outdoor design temperatures shall be selected from Appendix C (WAC 51-11C-80100 – Table C-1), which in turn requires that all heating equipment, including heat pumps and mini-split heat pumps, shall be designed to operate at a minimum winter design temperature of 2°F in accordance with the following code section.

WAC 51-51-0303 - R303.9 Required heating. When the winter design temperature in Table R301.2(1) is below 60°F (16°C), every dwelling unit shall be provided with heating facilities capable of maintaining a minimum room temperature of 68°F (20°C) at a point 3 feet (914 mm) above the floor and 2 feet (610 mm) from exterior walls in all habitable rooms at design temperature. The installation of one or more portable heaters shall not be used to achieve compliance with this section.

I certify that I have read and understand the City of Ellensburg's Affidavit requirements, as listed above, pertaining to heating system code requirements. I certify that the installed heating equipment system, in the above referenced residence, will adequately heat the residence in accordance with all code requirements. I, the undersigned, hereby agree that I will indemnify and hold harmless the City and its duly elected and appointed officers and employees from any harm or liability occasioned by the installation and maintenance of the heating system in the home for which this affidavit is made.

Licensed Contractor Signature: _____ **Date:** _____

Print Name: _____

MINI-SPLIT HEAT PUMP INSTALLATION IN EXISTING STRUCTURE EXEMPTION:

The requirements of this form do not apply for the installation of a mini-split heat pump in an existing structure if the existing heat system(s) will remain installed and functional in the existing structure.

Existing Heating Shall Remain Installed and Functional:	<input type="checkbox"/> Yes <input type="checkbox"/> No	Date:	
Signature	Print Name:		