

Gas Room Heaters Pre-Inspection Checklist

Factory Assembled Structures PO Box 44430 Olympia WA 98504-4430

This checklist is designed to be generic in content and may not include all requirements for your particular installation. The manufacturer's installation instructions must be adhered to and available to the inspector at the time of inspection. Be sure you can answer "Yes" to all of the questions before calling for inspection. Failure of the inspection will require a re-inspection fee to be paid.

Reference		Compliance	
		Yes	No
WAC 296-150M-0309	Alteration Permit and Insignia purchased		
3280.211	Carbon monoxide alarms installed –ANSI/UL 2034		
3280.703	Gas room heaters shall be of the vented type, vented to the outside and listed to either:		
	1.) UL 307A for liquid fuel burning heater; or		
	2.) UL 307B for gas burning heater; or		
	 ANSI Z21.86 or ANSI Z21.88 for Vented Gas Fireplace Heaters. 		
3280.709(a)	Installation and operating instructions are present?		
	Installation of appliance shall comply with the following:		
3280.709(a)	The appliance is secured in place to avoid displacement (Bolted or screwed to the floor).		
3280.709(b)	Located so that no doors, drapes or other such material can be placed or swing closer to the front of the appliance than the clearances specified on the appliance.		
3280.709(c)	The clearances surrounding the appliance shall not be less than the clearances specified in the terms of its listing;		
3280.709(d)	Provide for the complete separation of the combustion system from the interior atmosphere of the home;		
3280.709(d)	Combustion air inlets and flue gas outlets shall be listed or certified as components of the appliance.		
Mfg.'s. Instructions	Clearances or inlets and outlets shall be not less than that specified in the manufacturer's installation Instructions.		
3280.305(h)(4)	Exterior roof penetrations (if applicable) are properly fastened and sealed.		
3280.307(c)	Exterior sidewall penetrations (if applicable) are properly fastened and sealed.		
3280.307(d)	Penetrations through the bottom board shall be sealed to resist the entrance of rodents.		
3280.809(d)	The appliance shall be bonded to the frame with		

Reference		Compl Yes	iance No
3280.809(c)(3)	#8 copper wire attached with listed grounding terminals unless the appliance is grounded by means of an approved cord with grounding conductor and grounding type attachment plug.		
3280.305(g)(4)	Roof rafters and floor joists are <u>NOT</u> cut.		
3280.305(h)(3)	If a roof rafter or floor joist is cut or notched, engineering analysis by an engineer licensed in Washington shall be performed to substantiate the change and a plan review and approval by the department shall be obtained.		

Note: The Department also has <u>Pre-Inspection Checklists for Gas Line Installation (F622-044-000)</u>. Please obtain a copy of the appropriate checklist before installing any gas line.

The use of CSST by Gastite, TracPipe, and Pro-Flex is allowed if the installation is by a qualified installer and installation meets the requirements of the manufacture.