

Hutt City Council

Solid Fuel Heater		
General		
Building consent number:		
Site address:		
Building owner(s)	Name(s): Contact details:	
Location of building or building work within site/block number/building:		
Description:	This inspection is to check the installation of solid fuel heaters.	
When to book this inspection	Book this inspection when: <ul style="list-style-type: none"> A new solid fuel heater (freestanding or inbuilt) has been installed Plumbing work for a wetback water heater has been completed (if applicable) An existing solid fuel heater has been replaced. 	
Building Inspector:	Name: Warrant number:	
Building work ready for inspection	If no, the inspection is failed.	
Inspection date and time:	Click or tap to enter a date.	Time:
Inspection attendees:		
Documentation - all documentation required for this inspection, excluding the on-site copy of the issued building consent documentation, must have been uploaded onto the building consent file in Objective Build prior to the applicant requesting the inspection booking. If the required documents are not on the building consent file, then the inspection booking will be declined.		
<ul style="list-style-type: none"> An on-site copy of issued building consent documentation 		

- A copy of current Plumbers Gasfitters and Drainlayers Board (PGDB) licence card from a certifying gasfitter
- Hutt City Council Producer Statement PS3 – Construction [form](#) from an approved solid fuel heater installer
- A copy of current Plumbers Gasfitters and Drainlayers Board (PGDB) licence card from a certifying plumber
- A scaled as-built plumbing plan

Deviation from the granted building consent documentation

Items to be checked	Help Text
Approval for any major changes to the granted building consent	<p>1) Check if any changes been made to the building work</p> <p>2) Have approval(s) been obtained for the changes to the building work?</p> <p>If approval has not been obtained and the changes affect the building work being inspected, fail the inspection. However, if the changes do not affect the building work being inspected, pass the inspection if all other inspection requirements have been met.</p>

Warnings and bans

Items to be checked	Help Text
Use of building products or building methods that have been banned or have warnings issued	<p>1) Check for the use of any building products or building methods that have been banned by MBIE. If used, fail the inspection.</p> <p>2) Check for the use of any building products or building methods that have had warnings issued by MBIE. If used, check if building code compliance is compromised. If building code compliance is compromised, fail the inspection.</p>

Site	
Items to be checked	Help Text
Construction and demolition hazards	<i>Are protection measures in place as per the building consent?</i>
Solid fuel heater	
Items to be checked	Help Text
Solid fuel heater	<i>Check whether the following items have been constructed as per the building consent:</i> <ol style="list-style-type: none"> 1) Model of solid fuel heater 2) Location of the solid fuel heater 3) Installation of the solid fuel heater 4) Clearance distances to combustible surfaces 5) Seismic restraint
Hearth	<i>Has a hearth been installed as per the building consent?</i>
Heat deflector	<i>Has a heat deflector been installed as per the building consent?</i>
Wetback water heater	
Items to be checked	Help Text
Pipework	<ol style="list-style-type: none"> 1) <i>Has the pipework been installed as per the building consent?</i> 2) <i>Is the material of the pipework as per the building consent?</i>
Open vent pipe	<i>Check whether an open vent pipe has been connected as per the building consent.</i>
Existing chimney	
Items to be checked	Help Text
Condition of the existing chimney structure	<i>Check the soundness and cleanliness of the existing chimney structure before the solid fuel heater is installed. If the existing</i>

	<i>chimney is not in a sound and cleaned condition, fail the inspection.</i>
Flue	
Items to be checked	Help Text
Flue	<p><i>Check whether the following items relating to the flue have been constructed or installed as per the building consent:</i></p> <ul style="list-style-type: none"> <i>1) Material</i> <i>2) Size</i> <i>3) Bends</i> <i>4) Clearance to combustible surfaces</i> <i>5) Support for flue</i>
Cowl for the flue	<i>Has the cowl for the flue been installed as per the building consent?</i>
Flashing for the flue	<i>Have the flashings for the flue been installed as per the building consent?</i>
Fire alarm system	
Items to be checked	Help Text
Testing of domestic smoke alarm	<i>Are the domestic smoke alarms working?</i>
Other comments	
Note: Check the land and any other structures for potential breaches of the Building Act 2004 and risks to people, property, and public infrastructure.	
Next inspection	