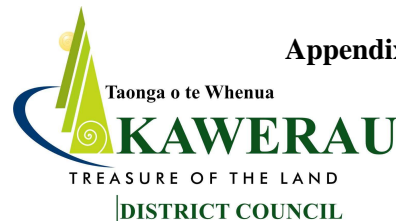


Application for Solid Fuel Heating Appliance

Sections 45 and 51 Building Act 2004

BCA Consent No:

08/



OWNER'S DETAILS		
Applicant:		
Contact person (Agent) (where owner is other than an individual person)		
Mailing Address:		
Telephone Numbers:	Daytime:	Mobile:
	After hours:	Facsimile:
PROJECT LOCATION		
Address of proposed work:		
Valuation No: 072 / .	Lot No:	DPS:
THE PROJECT – Installation of a Solid/Liquid Fuel Heater		
Value of work: \$ _____ Intended life: _____		
Make: _____ Model: _____		
<input type="checkbox"/> Approved Model <input type="checkbox"/> New Model <input type="checkbox"/> Reconditioned		
Installer: <input type="checkbox"/> _____		
Address: _____ Contact Phone: _____		
If WETBACK – state Craftsman/Plumber's name and Registration Number:		
Name: _____		
Address: _____ Registration: No: _____		
<input type="checkbox"/> Fuel <input type="checkbox"/> Wood <input type="checkbox"/> Wood Pellets <input type="checkbox"/> In-Built <input type="checkbox"/> Free Standing <input type="checkbox"/> Wetback		
Is this replacing an existing operational fire? <input type="checkbox"/> YES <input type="checkbox"/> NO		
INFORMATION TO ACCOMPANY THIS APPLICATION		
<input type="checkbox"/> Floor Plan of the Installation: A floor plan of the building showing the proposed siting of the heater is required.		
<input type="checkbox"/> Manufacturers Installation: Instructions (two copies)		
<input type="checkbox"/> Building Consent Fees are payable at the time of application.		
Is a Heat Screen to be installed on walls surrounding solid fuel heater. <input type="checkbox"/> YES <input type="checkbox"/> NO		
<input type="checkbox"/> Brick <input type="checkbox"/> Cement Board <input type="checkbox"/> Rocboard <input type="checkbox"/> Cooper <input type="checkbox"/> Corrugated Aluminium		
<input type="checkbox"/> Aluminium <input type="checkbox"/> Other		

1. Second Hand Solid Fuel Burners cannot be installed unless:

- A current Clean Air approval label is attached to the appliance.
- Written evidence is provided to show that the appliance meets Building Code requirements and NZS 7421. (An acceptable method is a satisfactory report from the manufacturer or manufacturer's agent).
- A new inner flue is required in all cases.

2. All Solid Fuel Burners installed on land less than 2 hectares in area must comply with the National Environmental Standards (NES) for Air Quality. Further information can be found on the Ministry of Environment website: www.mfe.govt.nz.

3. All applicants must complete the Solid Fuel Heating Vetting and Processing Form

I request that you issue a Project Information Memorandum and Building Consent for the building work described in this application:

Signed: _____ **Dated:** _____

Name: _____ **Owner/Agent**

Signature: _____ Date: _____

FOR COUNCIL USE ONLY	
Application Fee: BLDCON \$ 159.00	Date Received:
Receipt No:	Issued:

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Solid Fuel Heater Vetting and Processing Form



Building Consent No:		Processor Name:				
	Description	Applicant		KDC ONLY		
1.	Scaled plan has been provided showing windows/doors and flammable materials (curtains are restrained)	S	N/A	P	F	N/A
2.	Do hearth dimensions and fixings comply? <i>Ref: Manufacturer's technical literature provided with application.</i>	S	N/A	P	F	N/A
3.	Manufacturer specifications provided? <i>Ensure specific make and model of appliance to be installed is nominated in manufacturer's specifications, generally technical literature incorporates a number of model options.</i>	S	N/A	P	F	N/A
4.	Is heat transfer mitigated? <i>Clearance distances specific to make and model of appliance are stated in manufacturer's specifications</i>	S	N/A	P	F	N/A
5.	Is the appliance "clean air approved"? <i>Ref: Ministry for the Environment website for a list of approved appliances (not applicable if over 2ha)</i>	S	N/A	P	F	N/A
6.	Is ventilation provided?	S	N/A	P	F	N/A
7.	Open fire complies with C/AS1 parts 9-9.5	S	N/A	P	F	N/A
8.	Seismic restraint detailed/specified? <i>Refer to manufacturer's specifications</i>	S	N/A	P	F	N/A
9.	Wetback installation complies with G12/AS1? <i>Fully vented system? Under/Over piping needs to be independently vented.</i>	S	N/A	P	F	N/A
10.	Have domestic smoke alarm(s) been indicated? <i>Refer to NZBC F7 for requirements within 3m of sleeping areas and an escape route of each level.</i>	S	N/A	P	F	N/A
11.	Construction of hearth is detailed? <i>Acceptable solution or manufacturer's tested hearth</i>	S	N/A	P	F	N/A
12.	New wetback requires tempering valve? Is it detailed?	S	N/A	P	F	N/A
13.	Flashing details? Roof/wall penetrations. <i>NZBCE2 or EPDM (alternative solution accepted by Council due to product history)</i>	S	N/A	P	F	N/A
14.	Flue heights above roof nominated?	S	N/A	P	F	N/A
15.	Cross section through roof provided?	S	N/A	P	F	N/A
16.	Second hand fires must have a producer statement from a recognised expert	S	N/A	P	F	N/A
17.	Diesel burners have isolating tap: <i>Do they require automatic cut off solenoid?</i>	S	N/A	P	F	N/A
18.	Exterior diesel burners clear of opening windows/doors? <i>See instructions for clearance or refer to NZS 5621</i>	S	N/A	P	F	N/A
19.	Producer statement; certificate required after installation? <i>Note on building consent (e.g. radiators, pumps etc)</i>	S	N/A	P	F	N/A
20.	Piping layout included on plan	S	N/A	P	F	N/A
Other Considerations:						

Applicant
 S – Supplied
 N/A = Not Applicable'

RDC
 P = Pass
 F = Non-compliance with the Building Code – further information required
 N/A = Not Applicable