

Solid Fuel Heating Appliance

[Form 2] Section 33 or 45 Building Act 2004



FOR OFFICE USE:

BC Application No.:

☒ Low risk / fast track consent

Building File No.:

Please complete details below:

Project Address/Building Location

Rapid/Street No.: _____ Road/Street: _____

Legal Description of land where building is located [state legal description as at the date of application]

Lot _____ DP _____ Sec No. _____

Val No. _____ Block name & No. _____ ML No. _____

Building name: _____ Location of building within site/block number: _____

Current use of building (eg. dwelling, implement shed, office): _____ Year first constructed (approx): _____

Details of Owner**Agent**

Agent contact must be NZ address [if application made on behalf of owner]

Title: Mr / Mrs / Miss / Ms (other _____)

Title: Mr / Mrs / Miss / Ms (other _____)

Surname: _____

Surname: _____

First Name(s): _____

First Name(s): _____

Contact Person [If owner is not an individual] _____

Contact Person [If agent is not an individual] _____

Mailing Address: _____

Mailing Address: _____

Street Address/Registered Office: _____

Street Address/Registered Office: _____

Phone No: (Ah) _____ (Bh) _____

Phone No: (Ah) _____ (Bh) _____

Mobile No: _____ Fax : _____

Mobile No: _____ Fax : _____

Email Address: _____

Email Address _____

Relationship to Owner: _____

(State details of authorisation from the owner to make the application on the owner's behalf)

FIRST POINT OF CONTACT:**OWNER****AGENT**

For communications with Council

☐☐

Mail documents to

☐☐**Application**

Payment of application fee is required at time of lodgement.

The application fee includes standard processing and inspection times, any additional time will be charged at cost. Note fees below are current to 30 June 2024 only:

Free Standing: \$413.00

Inbuilt: \$548.00

Other (describe) _____ (fee to be advised)

☐ I enclose a deposit of: \$ _____☐ I have paid a deposit by electronic banking of \$ _____ on _____ (date)

Council's bank account details:

Account No. 03 0638 0502288 00 Particulars: BC Deposit Code: _____ Particulars: _____

(surname)

((project address))

I request that you issue a BUILDING CONSENT for the building work described in this application

X _____ Date: _____
 SIGNATURE OF OWNER / AGENT ON BEHALF OF AND WITH THE AUTHORITY OF THE OWNER

 Please complete details
continued over leaf...

Specification and building code compliance

1. Make and model of heater/burner: _____
2. Is the heater/burner? ☐ In-built (brick/concrete) ☐ Free-standing ☐ Zero clearance (timber framed cavity)
3. Is the heater/burner? ☐ New ☐ Second-hand (complete item 8) ☐ Previously earthquake damaged
4. Type of fuel: (e.g. wood, coal, pellets) _____
5. Estimated value of work (GST inclusive) \$ _____ [include value of heater, installation & wetback (if applicable)]
6. The appliance has been tested to standard ☐ NZS2918:2001 or ☐ other [please specify] _____

7. All heaters/burners

Ministry for Environment (MFE) requirements state that any heater/burner installed on any property smaller than 2ha must be a clean burning model. A clean burning model must not emit more than 1.5 grams of particulate matter for every 1kg of fuel used and have an efficiency standard of at least 65%.

- ☐ Please supply ECan or Nelson Authorisation number _____
- ☐ Appliance complies ☐ Exempt from MFE clean air requirement.

8. Second-hand heaters/burners – additional requirement

Appliance Certification Report – second-hand heaters/burners must be inspected and tested by a suitably qualified/or approved fire installer (check with Council Building Consent Authority to find who these people are).

- ☐ Second hand certificate from certified plumber or other approved person attached.

9. Is there a wetback connection? ☐ Yes ☐ No [if no, go to question 10]

- a. If yes, is the wetback ☐ New or ☐ Existing
- b. If new, please provide a piping and connection diagram.
- c. Where the appliance is to be connected to a wet-back the plans supplied with the application clearly show:
- Open external vent / frost protection.
 - Location of hot water cylinder (HWC) in relation to appliance i.e. elevation of HWC. Type of tempering valve and HWC type.

Hearth

10. Hearth construction and thickness: _____
11. Distance hearth projects from heat: front _____ sides _____
12. Distance to wall:
- a) if heating appliance is on an angle – distance of back corners from walls: _____
- or b) if heating appliance is parallel to the wall – distance from back: _____
13. State method of wall protection, if required: (heat resistant materials, eg brick with 25mm air gap) _____
14. Fixing to hearth (not less than 8mm diameter bolts) _____

Flue

15. Does flue pass: Vertically through ceiling? ☐ *Yes ☐ No
- Horizontally through wall? ☐ *Yes ☐ No *if Yes, please attach details with application
- Vertically through floor? ☐ *Yes ☐ No
16. If horizontally, state method of wall protection: _____
17. Type of flue kit: ☐ Single shield ☐ Double shield ☐ Other
18. Distance from outer shield to framing timbers: _____
19. Flashing type: _____

Restricted Building Work

Will the building work include any restricted building work? ☐ Yes ☐ No [continue to next section]

If Yes, provide the following details of all licensed building practitioners (LBP) who will be involved in carrying out or supervising the restricted building work: [if these details are unknown at the time of the application, they must be supplied before the work begins]

Name	Licensing class	Licensed building practitioner number [or registration number if treated as being licensed under section 291 of the Building Act 2004]
_____	_____	_____
_____	_____	_____

Note: continue on another page if necessary

Personnel who will carry out the work [in addition to any LBP's listed above]

INSTALLER : _____ Registration No. _____

Address: _____

Phone: _____ Mobile: _____ Fax: _____

LICENSED PLUMBER: _____ Registration No. _____

Address: _____

Phone: _____ Mobile: _____ Fax: _____

Compliance Schedule

The specified systems for the building are as follows: [specified systems are defined in regulations]

- ☐ Specified systems listed on compliance schedule no. _____ are being altered, added to or removed in the course of the building work. Please provide a list of the specified systems on a separate sheet.
- ☐ There are no specified systems in the building.

Installation and Building Code compliance

The Building work will comply with the building code as follows:

Clauses involved in the building work		Means of compliance Refer to relevant compliance document(s) or detail of alternative solution in the plans and specifications. Tick N/A if not applicable. If "Other" please specify.					
B1	Structure	<input type="checkbox"/> N/A	<input type="checkbox"/> B1/AS2/AS1	<input type="checkbox"/> NZS3604	<input type="checkbox"/> NZS4229	<input type="checkbox"/> NZS1170	<input type="checkbox"/> Other:
B2	Durability	<input type="checkbox"/> N/A	<input type="checkbox"/> B2/AS1	<input type="checkbox"/> NZS3101	<input type="checkbox"/> NZS3602	<input type="checkbox"/> NZS3604	<input type="checkbox"/> Other:
C1-6	Fire	<input type="checkbox"/> N/A	<input type="checkbox"/> C/AS1	<input type="checkbox"/> C/AS2	<input type="checkbox"/> C/VM1		<input type="checkbox"/> Other:
E2	External moisture	<input type="checkbox"/> N/A	<input type="checkbox"/> E2/AS1	<input type="checkbox"/> Specific design and testing			
E3	Internal moisture	<input type="checkbox"/> N/A	<input type="checkbox"/> E3/AS1				<input type="checkbox"/> Other:
F7	Warning systems	<input type="checkbox"/> N/A	<input type="checkbox"/> F7/AS1	<input type="checkbox"/> NZS4512	<input type="checkbox"/> NZS4515	<input type="checkbox"/> Other:	
G9	Electricity	<input type="checkbox"/> N/A	<input type="checkbox"/> G9/AS1	<input type="checkbox"/> G9/VM1			<input type="checkbox"/> Other:
G12	Water supplies	<input type="checkbox"/> N/A	<input type="checkbox"/> G12/AS1	<input type="checkbox"/> AS/NZS3500.1	<input type="checkbox"/> AS/NZS3500.4		<input type="checkbox"/> Other:

Inspection is required prior to the heater being used.

- Phone our inspections booking line 06 863 1605 to arrange an inspection – please provide at least 24 hours notice.
- Ceiling plate not to be fixed in place until heater has been inspected.
- Smoke alarms must be installed and working prior to inspection.
- In-built appliances: Inspection of prepared existing fireplace and chimney is required prior to heater installation.
- All documentation and manufacturer's installation instructions are required on site at the time of each inspection.

Application attachments

TO AVOID DELAYS IN PROCESSING OF YOUR APPLICATION PLEASE ENSURE YOU HAVE ATTACHED THE FOLLOWING:

- ☐ **One copy** of plans showing:
- Complete floor plan of house showing room layouts.
 - Location of appliance in room and location of smoke alarms.
 - Installation details and specifications (this should include any relevant clearances, hearth, flue, details etc).
- ☐ **One copy** of the manufacturer's installation instructions and specifications specific to model being installed.
- Plus any of the following where applicable:
- ☐ Details for compliance of exemption for Ministry for the Environment (MFE) emission.
- ☐ Second hand fire certificate from certified plumber or other approved person.
- ☐ Wet-back details described in item 9.
- ☐ Receipt for payment application fee.
- ☐ Please check ALL details on this form are filled out and ENSURE YOU HAVE SIGNED the bottom of page one.