

Solid Fuel Heaters

Wood / Coal / Pellet Burners etc.

Processor Name:	Building Consent No:	Building Category:
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KEYS: Decisions: P or Y or = Pass F or N or X = Fail, i.e. Item either passes or fails to meet the performance requirements of the NZBC NA or I = Not applicable, i.e. The item or code clause has been considered but is not applicable to this application because the item, or the clause, is either not part of this design or relevant to this type of building project.

Refer to [Acceptable Solutions](#) B1 – H1 as appropriate - available from the Ministry of Business, Innovation & Employment website.

P/F/NA	Item	P/F/NA	Item
B1 Structure <input type="checkbox"/> Not applicable to this BC		(Refer to B1 Acceptable Solutions)	
	Hearth		Seismic restraints
Reasons for decisions plus any additional comments or RFIs: <ul style="list-style-type: none"> • General: • RFIs required: • RFIs received: 			

B2 Durability <input type="checkbox"/> Not applicable to this BC		(Refer to B2 Acceptable Solutions)	
For acceptable solutions, refer to <ul style="list-style-type: none"> • Figure 1 Assessment of durability requirement Paragraph 1.2.2, pg16 • Table 1, pg17 - 22 			
	5 year durability considered		Second hand heaters (<i>where Council allows</i>) must have a PS or safety certificate from the manufacturer or a member of the Home Heating Association.
	15 year durability considered		
	50 year durability considered		
	Specified intended life considered, life =years		Material compatibility and corrosion zone. (<i>also E2, section 8.2</i>)
Reasons for decisions plus any additional comments or RFIs: <ul style="list-style-type: none"> • General: • RFIs required: • RFIs received: 			

Under section 112, Building Act 2004, the following must be considered for any alteration

C DOCS - Protection from Fire: <input type="checkbox"/> Not applicable to this BC		(Refer to C documents Acceptable Solutions)	
State Risk Group: [tick all that apply]			
<input type="checkbox"/>	C/VM1	Solid fuel heaters	
<input type="checkbox"/>	C/VM2	Framework for fire safety design	
<input type="checkbox"/>	C/AS1 (SH)	Buildings with Sleeping (residential) and Outbuildings (Risk Group SH)	
<input type="checkbox"/>	C/AS2	Buildings other than Risk Group SH	
Verification Method C/VM1 <input type="checkbox"/> Not applicable to this BC as no heater <input type="checkbox"/> Solid fuel heater processing checklist attached			
Reasons for decisions plus any additional comments or RFIs: <ul style="list-style-type: none"> • General: • Additional: <ul style="list-style-type: none"> ○ Solid fuel heater: 			

- Hearth/slab:
- Chimney flue:
- Generic materials:
- Heat transfer / Distances:
- RFIs required:
- RFIs received:

Acceptable Solutions

Part 1 General Not applicable to this BC

Reasons for decisions plus any additional comments or RFIs:

- General:
- Additional: Fire protection system:
- RFIs Required:
- RFIs received:

Part 2 Fire Cells, Fire Safety Systems, and Fire Resistance Ratings Not applicable to this BC

Reasons for decisions plus any additional comments or RFIs:

- General:
- Additional: Distance to Boundary: <specify>
- RFIs required:
- RFIs received:

Part 3 Means Of Escape Not applicable to this BC

Reasons for decisions plus any additional comments or RFIs:

- General:
- Additional: Escape path lengths (match protection system):
- RFIs required:
- RFIs received:

Part 4 Control Of Internal Fire & Smoke Spread Not applicable to this BC

Reasons for decisions plus any additional comments or RFIs:

- General:
- RFIs required:
- RFIs received:

Part 5 Control Of External Fire spread Not applicable to this BC

Reasons for decisions plus any additional comments or RFIs:

- General:
- RFIs required:
- RFIs received:



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Part 6 Firefighting Not applicable to this BC
Reasons for decisions plus any additional comments or RFIs:

- General:
- RFIs required:
- RFIs received:

Part 7 Prevention Of Fire Occurring Not applicable to this BC
Reasons for decisions plus any additional comments or RFIs:

- General:
- RFIs required:
- RFIs received:

E2 External Moisture <input type="checkbox"/> Not applicable to this BC (Refer E2 Acceptable Solutions)	
Flashing details. Roof / wall penetrations	
Reasons for decisions plus any additional comments or RFIs:	
<ul style="list-style-type: none">• General:• RFIs required:• RFIs received:	

F5 Construction and Demolition Hazards <input type="checkbox"/> Not applicable to this BC (Refer F5 Acceptable Solutions)	
Hazard identification and management	
Reasons for decisions plus any additional comments or RFIs:	
<ul style="list-style-type: none">• General:• RFIs required:• RFIs received:	
(NOTE: F5 is always applicable. It may not be our responsibility to manage F5 but there needs to be an indication that it will be managed on site.)	

F7 Warning Systems <input type="checkbox"/> Not applicable to this BC (Refer F7 Acceptable Solutions)	
Domestic smoke alarm(s) have been indicated on floor plan	
Reasons for decisions plus any additional comments or RFIs:	
<ul style="list-style-type: none">• General:• Additional:• RFIs required:• RFIs received:	

G4 Ventilation <input type="checkbox"/> Not applicable to this BC (Refer G4 Acceptable Solutions)
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Has the room got adequate ventilation
Reasons for decisions plus any additional comments or RFIs: <ul style="list-style-type: none"> • General: • Additional: <ul style="list-style-type: none"> ○ Ventilation system: ○ Ventilation rate: • RFIs required: • RFIs received:

G12 Water Supplies Not applicable to this BC (Refer G12 [Acceptable Solutions](#))

Wetback installation complies with G12/AS1 (venting)	Hot water heating design (all relevant valves, venting requirements, water temperature)
Piping layout included on plan	

Reasons for decisions plus any additional comments or RFIs: <ul style="list-style-type: none"> • General: • Additional: <ul style="list-style-type: none"> ○ Supply: ○ Quality: ○ HW storage: ○ HW tempering: ○ HW seismic restraints: ○ Supply pipe: ○ Pipe work: • RFIs required: • RFIs received:
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All other clauses of the Building Code have been considered not applicable to this Building Consent.

Building Act 2004 and Other (Refer to [Building Act 2004](#))

S26(2) Warning or ban	S71 - 74 Natural hazards
S30A-H NMUA	S75 - 77 Building over 2 lots
S31 PIM	S87A Owner notification of LBPs doing RBW
S36 Development Contribution notice	S90 Inspections by BCA
S37 Restrict project start (no Resource Consent issued)	S90D Owner-Builder exemption – FORM2C
S39 Heritage New Zealand	S112 Alterations to existing buildings
S42: Building work already undertaken (with or without a BC) which may require a COA	S113 Intended life of building
S43(2) Energy work requiring a BC	S115 Change of use
S45 How to apply for a BC, Amendment minor variation	S116 Extension of Life
S67 - 70 Waiver or modification	S116A Subdivision of building / part of building
Project value provided and reasonable	

Reasons for decisions plus any additional comments or RFIs: <ul style="list-style-type: none"> • S26(2):

- S30A-H:
- S31:
- S36 - 37:
- S39:
- S42:
- S43(2)
- S45:
- S67-70:
- S71-74:
- S75-77:
- S87A
- S90:
- S90D:
- S112:
- S113:
- S115:
- S116:
- S116A:
- RFIs required:
- RFIs received:

Restricted Building Work Not applicable to this BC

	Certificate of Design Work (COW) received. If NO, clock stopped and COW requested
	Design LBP'S are named, If NO, clock stopped and name(s) requested
	Trade LBP's are named for all categories of RBW. If NO, Inspection Alert activated

Reasons for decisions plus any additional comments or RFIs:

- General:
- RFIs required:
- RFIs received:

STATEMENTS RECEIVED

Key for statement types: Electrical Plan (EP) Engineer / Designer (PS1, PS2) Truss Layout (TR) Fire Philosophy (FP)
 Waterproofing (WP) Other (O) *[specify statement type]*.....

Author's Name (If author providing more than one document, list and assess each document)	Decisions Regarding Document Content		Decision Regarding Author registration	Reason for decision	Outcome of decision
	0	P=Pass F=Fail NA=Not Applicable	P=Pass F=Fail NA=Not Applicable	P = content adequate /	P = Accept document



	Site Address / Legal description	Insurance	Date	B. Code (parts)	Work identified	Name & signature	CPEng register	NZRAB register	EWRB register	PGD register	WBCG register	author approved / other reason recorded below F = content inadequate / author not approved / other recorded below	F = Reject document

Other reason(s) for decision(s): (Use this area for "other" statement types, or for giving reasons for decisions where a statement is not complete or an author is not registered, but you are accepting their statement)

OUTCOME OF DECISIONS

- Documentation does NOT demonstrate compliance with the Building Code and Building Act 2004. Building Consent cannot be granted until requests for further information have been addressed by the Applicant. The application is on hold.

Name: _____ Signature: _____ Date: _____

- Documentation demonstrates compliance with the Building Code and Building Act 2004. If there were any requests for further information, these have been addressed and the reasons for these have been recorded in each instance. Building Consent can now be granted and issued on payment of the appropriate fees and levies.

Name: _____ Signature: _____ Date: _____

- Documentation does NOT demonstrate compliance with the Building Code and Building Act 2004. Building Consent cannot be granted. Requests for further information have not been addressed by the Applicant.

Name: _____ Signature: _____ Date: _____