

Code Compliance Certificate

209909

Section 95, Building Act 2004
Form 7



The Building

Street address of building: 15 Burns Street MATAURA 9712
Legal description of land where building is located: Lot: 11 Blk: II DP: 1237
Valuation Number: 29860/348.00
Current, lawfully established, use: Detached Dwelling
Year Constructed: 1920'S

The Owner

Name of Owner: Julie Marie Millan & Corey Tamati Millan
Contact Person: Corey Tamati Millan
Mailing address: 15 Burns Street MATAURA 9712
Phone: (03) 203 3829 **Mobile:**
Email address:

Contact Details

Contact name: NG Heating & Plumbing Services
Mailing address: 25 Crewe Street Gore 9710
Phone: **Mobile:** 027 956 9146
Email address: ngheatingandplumbing@gmail.com

Building Work

Building Work: Replace existing multifuel with a new Woodsman Brunner MKII, new flue kit and reuse existing soaker flashing. Connect fire to existing wetback pipes.
Building consent number: 209909
Issued by: Gore District Council

Code Compliance

The building consent authority named below is satisfied, on reasonable grounds, that —
a) the building work complies with the building consent

Caroline Shearing
Regulatory Administrator on behalf of Gore District Council
Date: 19 January 2022

General Advisory Notes relating to Code Compliance Certificates

- This Code Compliance Certificate has been issued because the Gore District Council was satisfied, on reasonable grounds, that at the date of its issue, the building work was completed in accordance with the Building Code in force at the date of issuing the Building Consent, (and where applicable, any previously approved waiver or modification of the Building Code contained in the building consent for the work).
- Since the date the Building Consent was granted, the Building Code may have been amended. This certificate is not a representation that the building work meets the requirements of any amendments to the Building Code made since the Building Consent was issued.
- This Code Compliance Certificate is not a guarantee that the whole of the work has been completed in accordance with the Building Code or Building Consent, but that the Council was reasonably satisfied.
- The Code Compliance Certificate relates only to the state of the building work at the date of issue, and is not a statement that the building will remain sound throughout its life.
- Various types of building methods and materials do have specific requirements for ongoing inspection, cleaning & maintenance. The owner needs to be familiar with these standard practices, manufacturer's instructions, and warranty conditions which must be complied with in order to maintain the integrity of the building work. All materials and components will deteriorate over time.
- Regular Inspection and maintenance by the building owner is particularly important in the harsh environment and climate experienced in the Gore District. In some cases – complete replacement of building components will be a requirement where they have deteriorated, or have passed their manufacturer's warranty period – for example – sealants, waterproofing membranes, paint coatings.
- No representation is made as to the compliance of all items of building work on the specific site to which this Code Compliance Certificate pertains. This certificate relates solely to the building work specifically described in it. It does not relate to any other work. The Gore District Council cannot be held responsible for any other subsequent, or preceding building work, including maintenance, which has been done other than in accordance with an approved building consent.
- Nobody should rely solely upon this Code Compliance Certificate as representing that the building work is weather tight or otherwise sound, fit for its purpose and of acceptable quality. It is a snapshot only, which assesses the Building's compliance with the Building Consent, and Building Code on the date of issue. The soundness of the building will depend, among other things on its subsequent use and the ongoing maintenance performed.

Application for Code Compliance Certificate

2020-209909/1

Section 92, Building Act 2004

Building Consent No: **209909/1**Issued by: **Gore District Council**Location: **15 Burns Street MATAURA**Description of work: **Replace existing multifuel with a new Woodsman Brunner MKII, new flue kit and reuse existing soaker flashing. Connect fire to existing wetback pipes.**

Owners Name: Corey Tamati Millan & Julie Marie Millan
Postal Address: 15 Burns Street
 MATAURA 9712

Landline: 032033829
Mobile: 0279644471
Fax:

Contact Name: NG Heating & Plumbing Services
Postal Address: 25 Crewe Street
 Gore 9710

Landline:
Mobile:
Fax:
Email: ngheatingandplumbing@gmail.com

The following evidence of ownership is attached to this application showing full name of legal owner(s) of the building:

- ☐ copy of certificate of title ☐ agreement for sale and purchase
☐ Lease ☐ other (specify)

Agent: (only complete this section if the application is being made on behalf of the owner)

Name of Agent:

Contact Person:

Mailing Address:

Street Address:

Contact Phone: Cell Phone:

After Hours: Fax Number:

Email Address: Website:

Relationship to Owner:

First point of Contact:

The first point of contact with the Building Consent Authority (Gore District Council) regarding this consent is:

- ☒ Owner ☐ Contact Person detailed above
☐ Agent detailed above; or ☐ Other (specify)

Application:

All building work to be carried out under the above building consent was completed on: June 2020

The licensed building practitioner(s) (LBP's) who carried out or supervised the restricted building work is/are as follows:

Name	Licensing Class	Licensed building practitioner number (or registration number if treated as being licensed under Section 291 of Building Act 2004)	Particular work carried out or supervised

The personnel who carried out building work other than restricted building work are as follows:

NA Heating & Plumbing Services
25 Crewe Street
Gore 9710

List names, address, phone numbers, and where relevant and if not provided above) licensed building practitioner numbers or Plumbers, Gasfitters, and Drainlayers Board registration numbers. Please continue on additional sheet if required.

The following specified systems are contained on the compliance schedule for the building and, in the opinion of the personnel who installed them, are capable of performing to the performance standards set out in the building consent: (List specified systems)

Please continue on additional sheet if required.

I request that you issue a code compliance certificate for this work under Section 95 of the Building Act 2004.

The code compliance certificate should be sent to: ☒ Owner;
☐ Agent detailed above; or
☐ Contact Person detailed above;
☐ Other (specify)

J. Millan
Signature of owner/agent
on behalf of and with the authority
of the owner (delete one)

Julie Marie Millan
Name of Person
Signing

13-01-2022
Date

Attachments

The following documents are attached to this application (please tick):

- ☐ Memoranda (records of building work) from licensed building practitioner(s) stating what restricted building work they carried out or supervised.
- ☐ Other documents from the personnel who carried out the work.
- ☐ Evidence that specified systems are capable of performing to the performance standards set out in the building consent.

FIELD/INSPECTION SHEET

Building Consent No: 209909/1

Date Applied: 20/02/2020

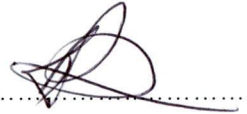
Contractor:

Owner: **Corey Tamati Millan & Julie Marie Millan**

Project Description: **Replace existing multifuel with a new Woodsman Brunner MKII, new flue kit and reuse existing soaker flashing. Connect fire to existing wetback pipes.**

Project Address: **15 Burns Street MATAURA**

Officer Name: *RS Paterson*

Officer Signature: 

All building elements must be ticked (✓) either Y:Yes, N:No, or NA

General				Building Envelope			
Building Element	Y	N	NA	Building Interior	Y	N	NA
Have all previous inspections passed?	✓			Warning Systems / <u>Smoke Alarms</u>	✓		
Are there any outstanding requisitions?		✓		Personal Hygiene <u>Wetback fitted</u>	✓		
Have all energy certificates been received?			✓	Laundrying			✓
Have all producer statements been received?			✓	Lighting			✓
Building Exterior				Seismic Restraints	✓		
Gutters			✓	Waste Traps			✓
Down-pipes			✓	Wall and Ceiling Linings (<u>existing</u>)	✓		
Surface water disposal			✓	Joinery			✓
Protection from flooding			✓	Glazing			✓
Access routes <u>No change</u>	✓			Slip Resistance			✓
Barriers/Handrails			✓	Barriers/Handrails			✓
Gully Traps			✓	Internal Moisture			✓
Venting			✓	Food Preparation			✓
Manholes			✓	Airborne and Impact Sound			✓
Silt-Traps			✓	Solid Fuel Heater	✓		
Wall Cladding			✓	Electricity			✓
Wall Flashing Details			✓	Energy Efficiency			✓
Wall Junction Details			✓	Gas			✓
Roof Covering			✓	Ventilation <u>No change</u>	✓		
Roof Flashing Details	✓						
Misc Penetrations			✓				
Flat Roofing System			✓				

SITE INSPECTIONS REQUIRED					
Inspections	Signature	Date	Inspections	Signature	Date
☐ Siting / boundaries			☐ Pre-floor slab (sanitary)		
☐ Foundations/piles			☐ Under suspended floor		
☐ Pole holes (sheds)			☐ Preline pipework		
☐ Pre-floor Slab			☐ Waste and soil pipes		
☐ Sub floor framing			☐ Foul water drains		
☐ Blockwork (pre blockfill)			☐ Storm water drains		
☐ Blockwork tanking - WPM			☐ Driveway sump(s)		
☐ Skeleton pre-wrap fixings			☒ Water Heater /Wetback		30/6/20
☐ Pre-roof fixings/screws			☒ Tempering valve		N/A as it was an existing wetback without a temp. valve.
☐ Window flashings/tape			☐ Backflow preventor		
☐ ½ height brick veneer cavity			☐ On site waste water		
☐ Bracing fixings/screws			☐ Effluent disposal field		
☐ Cavity batten preline			☐ Street/Road opening		
☐ Moisture content %			☐ As-built drainage plan		
☐ Framing preline			☒ FINAL		30/6/20
☐ Insulation preline			OTHER DOCUMENTATION / DETAILS REQUIRED		
☐ Pre tile membrane			☐ Section 37 notice applies		
☐ FRR – walls/ceilings/doors			☐ Comp Schedule - new		
☐ Exterior Claddings			☐ Comp Schedule - updated		
☐ Fire Alarm system			☐ Alarm certification		
☐ Emergency Lighting			☐ PS3s - SS system installers		
☐ Signs			☐ PS3s - Construction		
☐ Disabled access/facilities			☐ PS4s - CPEng Engineer		
☒ Heating appliance			☐ Engineers site records		
☒ Smoke alarms			☐ CPU - pre occupation		
☒ FINAL					

Date	LBP names notified to BCA by owner	LBP No.	Licence Class	Written/ Verbal	Onsite Check	Initial

Comments:

Version 6 – 11 January 2019
Consent 209909/1
Form BCFDLSHT

Inspection Site Notice

Consent No: **209909** **30 June 2020**
Applicant: **Corey Tamati Millan**
Valuation Ref: **29860/348.00**
Site Address: **15 Burns Street MATAURA**
Work Type: **Replace existing multifuel with a new Woodsman Brunner MKII, new flue kit and reuse existing soaker flashing. Connect fire to existing wetback pipes.**
Email To: **rpaterson@goredc.govt.nz**

Inspection Type: **Final Heating - Solid**
Inspection Status: **Pass**
Inspected By: **Russell Paterson**
Inspection Date: **30 June 2020**

Passed Items

General

Work ready

Name of Certifying Plumber

Consent documents sighted

Installer's name

Nick Grant - NG Plumbing

NG Plumbing and Heating - Nick Grant

Solid Fuel Heater

Type

Brunner Mk11 on existing tile hearth, wet back re-connected to existing HWC behind. Serial No - 6618

Ceiling plate

Ceiling plates is correct and in accordance with consent details and manufacturers specifications.

Seismic restraints

Heater is fixed to hearth with fixings of sufficient capacity to resist seismic loadings.

Insulated hearth

Heater is situated on an existing insulated hearth , which is beyond what is required by the consent documents and heater manufacturers details.

Hearth size

Hearth size measurement meets the minimum requires for the consent documents and manufacturers details.

Front, side and back clearances

Clearances checked and minimum distances to combustible materials have been achieved. There is an archway beside the heater, the clearance from centre of flue to wall lining is approx.375mm, which is in excess of the min. "F" measurement of 265mm.

Clearance from top of heater to ceiling

Clearance from top of heater to the ceiling was checked and in excess of 1500mm. which is in accordance with the manufacturers details.

Heat reflector

1200mm Heater reflector has been installed as detailed in the manufacturers details.

Flue fixed to spigot on firebox

Flue has been fixed to the fire box spigot.

Wetback pipe size/fall

Wetback revolve pipes are the correct size (25mm)

Wetback exhaust	copper) and have appropriate fall as required. Existing wetback exhaust is in place and appears to be suitable.
Tempering valve	Note: This heater replaces a previous unit in the same location, also with a wetback connected to the HWC, therefore a tempering valve has not been fitted as there is no change to the uncontrolled heat source.
Flue support ceiling	Flue has sufficient support in the ceiling space and is the correct flue type as detailed on the consent documents.
Flue height	Flue height meets the minimum requirements of the consent documents and manufacturers details.
Flue flashing	Flue penetration to roof has been flashed in accordance with the consent documents, a Decktite rubber boot has been used over the existing roof cladding. Note: There appears to be an original corrugated roof with a tiled roof over the top, as noticed around flue penetration within the ceiling.
Smoke alarms	Smoke alarms were located as required by the consent documents and F7/AS1, and tested as working at the inspection.

Authority and Administrative checklist	Yes	No	N/A	Certifying considerations/decisions	Yes	No	N/A
Final inspection task updated in Authority?	✓			Any s 26 – 30 MBIE warnings and bans?		✓	
Form 6 CCC application attached?	✓			Any s 46 - 47 FENZ comments requested and included in decisions?		✓	
Form 6A's attached (RBW records)				Any s 67 - 69 waivers and/or modifications to be included in certifying decisions?		✓	
Electrical/Gas Energy Certificates attached?			✓	Commercial/Industrial – Are the SS items correct and CS drafted for issue?			✓
SS item PS3s and as built received?			✓	Residential - Has a cable car been installed?		✓	
Have alcohol / food approvals been gained?			✓	Have all s 112 requirements been met? (Smoke alarms, access/facilities/fire safety)	✓		
Have development contributions been paid?			✓	Does this BC include a specified intended life under s 113?		✓	
CCC documents sorted ready for issuing including CS and CS statement if applicable?	✓			Does s 133 AT apply to this BC for an EPB notice that has been issued?			✓
Is this BC part of a staged project?		✓		Did this work include a Multiuse approval under s 30 A-H?			✓
Have you updated the document list in the BC file and signed/dated appropriately?			✓	Are the reports and PS4s attached for SED structural/geotechnical inspections?			✓
Are you satisfied that the building work has been completed as per the approved BC?	✓			Has any of this work been undertaken without a BC and need a COA under s 42?		✓	
Has a BC amendment been lodged and issued for any construction changes?		✓		Have the Planning, 3Waters & Roothing PIM/construction notes been met?			✓
If fully completed, have you determined the CCC task in Authority?	✓			B2 Durability Modification completed and attached?		✓	

YES,

I am satisfied on reasonable grounds that the building work complies with the building consent; and that, in a case where a compliance schedule is required as a result of the building work, the specified systems in the building are capable of performing to the performance standards set out in the building consent; or in a case where an amendment to an existing compliance schedule is required as a result of the building work, the specified systems that are being altered in, or added to, the building in the course of the building work are capable of performing to the performance standards set out in the building consent. The decision has been made to Approve issue of the Code Compliance Certificate pursuant to section 94 of the Building Act 2004.

OR NO,

I am not satisfied that the building work has been completed in accordance with the approved building consent documents therefore the decision has been made to Refuse to issue the Code Compliance Certificate pursuant to section 95A of the Building Act 2004, at this time.

Certifying Officers Signature

Date

Reason(s) if refused:

Final Invoice required? Yes / No / NA Invoice to property owner / agent Comments: Approved by :	Reactivate BC fee \$ _____ Additional inspections (x) \$ _____ Compliance schedule \$ _____ Other \$ _____ Admin fee \$ _____ Total to Invoice \$ _____ Invoice ref number
--	--

Caroline Shearing

From: Caroline Shearing
Sent: Thursday, 13 January 2022 2:00 PM
To: 'julie.coreymillan@xtra.co.nz'
Subject: FORM 6 - CCC Application
Attachments: 0004BFORM6.pdf

Good afternoon Julie,

As discussed please find attached the form that needs filled and signed for your code compliance certificate,

Kind regards
Caroline



Application for Code Compliance Certificate 2020-209909/1

Section 92, Building Act 2004

Building Consent No: **209909/1**

Issued by: **Gore District Council**

Location: **15 Burns Street MATAURA**

Description of work: **Replace existing multifuel with a new Woodsman Brunner MKII, new flue kit and reuse existing soaker flashing. Connect fire to existing wetback pipes.**

Owners Name: Corey Tamati Millan & Julie Marie Millan

Postal Address: 15 Burns Street
MATAURA 9712

Landline:

Mobile:

Fax:

Contact Name: NG Heating & Plumbing Services

Postal Address: 25 Crewe Street
Gore 9710

Landline:

Mobile:

Fax:

Email: ngheatingandplumbing@gmail.com

The following evidence of ownership is attached to this application showing full name of legal owner(s) of the building:

☐ copy of certificate of title

☐ Lease

☐ agreement for sale and purchase

☐ other (*specify*)

Agent: *(only complete this section if the application is being made on behalf of the owner)*

Name of Agent:

Contact Person:

Mailing Address:

Street Address:

Contact Phone: Cell Phone:

After Hours: Fax Number:

Email Address: Website:

Relationship to Owner:

First point of Contact:

The first point of contact with the Building Consent Authority (Gore District Council) regarding this consent is:

☐ Owner

☐ Agent detailed above; or

☐ Contact Person detailed above

☐ Other (*specify*)

Application:

All building work to be carried out under the above building consent was completed on:

The licensed building practitioner(s) (LBP's) who carried out or supervised the restricted building work is/are as follows:

Name	Licensing Class	Licensed building practitioner number (or registration number if treated as being licensed under Section 291 of Building Act 2004)	Particular work carried out or supervised

The personnel who carried out building work other than restricted building work are as follows:

.....
.....
.....

.....
List names, address, phone numbers, and where relevant and if not provided above) licensed building practitioner numbers or Plumbers, Gasfitters, and Drainlayers Board registration numbers. Please continue on additional sheet if required.

The following specified systems are contained on the compliance schedule for the building and, in the opinion of the personnel who installed them, are capable of performing to the performance standards set out in the building consent: *(List specified systems)*

.....
.....
.....
Please continue on additional sheet if required.

I request that you issue a code compliance certificate for this work under Section 95 of the Building Act 2004.

The code compliance certificate should be sent to: ☐ Owner;
☐ Agent detailed above; or
☐ Contact Person detailed above;
☐ Other *(specify)*

.....
Signature of owner/agent

on behalf of and with the authority
of the owner (delete one)

**Name of Person
Signing**

Date

Attachments

The following documents are attached to this application *(please tick)*:

- ☐ Memoranda (records of building work) from licensed building practitioner(s) stating what restricted building work they carried out or supervised.
- ☐ Other documents from the personnel who carried out the work.
- ☐ Evidence that specified systems are capable of performing to the performance standards set out in the building consent.

10 January 2022

Julie Marie Millan & Corey Tamati Millan
15 Burns Street
MATAURA 9712

Dear Sir/Madam

Building Consent: 209909
Property Address: 15 Burns Street MATAURA 9712
Description of Work: Replace existing multifuel with a new Woodsman Brunner MKII, new flue kit and reuse existing soaker flashing. Connect fire to existing wetback pipes.
Expiry Date: 11 March 2022

A check of our records has revealed that you have not applied to have a Code Compliance Certificate (CCC) issued for the above project.

As the owner, you have an obligation under Section 92 of the Building Act 2004 to advise ourselves as the Building Consent Authority (BCA), when the building work has been completed.

The Building Consent Authority must decide whether to issue a Code Compliance Certificate for building work to which a building consent relates.

Section 93(2)(b) states *"if no application is made, the expiry of (i) 2 years after the date on which the building consent for the building work was granted; or, (ii) any further period that may be agreed between the owner and the building consent authority concerned"*.

If all the building work has been completed, you will need to arrange for a final inspection and complete an application for Code Compliance Certificate (Form 6) which was provided with your Building Consent documentation. If you are unable to locate the Form 6, please contact the Building Control Office who can arrange another copy.

If the work has not been completed, you may request a further period of time to complete your building work. This must be approved by the BCA and could be conditional on the nature of work and how much of the work has been completed. An 'Extension of time to issue Code Compliance Certificate' can be applied for via the Simpli portal submission section.

All costs associated with the granting of any extension of time will be invoiced to you when you are notified of the decision.

If the Council does not receive a CCC or extension of time application before the expiry date noted above, a decision will be made not to issue the Code Compliance Certificate at this time.

Please be advised that if a decision to refuse the Code Compliance Certificate is made and at any time in the future you wish for this matter to be rectified this will result in additional charges being incurred.

If you have any queries regarding this letter, please feel free to contact the Building Control Department.

Yours faithfully



Caroline Shearing

Regulatory Administrator on behalf of Gore District Council

24 month CCC decision

Julie Marie Millan & Corey Tamati Millan
15 Burns Street
MATAURA 9712



Building Consent: 209909
Property Address: 15 Burns Street MATAURA 9712
Description of Work: Replace existing multifuel with a new Woodsman Brunner MKII, new flue kit and reuse existing soaker flashing. Connect fire to existing wetback pipes.
Expiry Date: 11 March 2022

Please tick the box that indicates the current status of the building work:

The building work:

- ☐ **Did not proceed** – please lapse building consent
☐ **Is not yet completed** – please consider the following request for a further period of time to complete the building work as detailed below:

Work still to be completed: *(please give details of work not completed)*

How long do you want an extension for?
(Please tick relevant box)

☐	3 months	☐	6 months
☐	9 months	☐	12 months

Please note the extension, if approved, will take effect from the expiry date shown above.
I agree to pay all costs associated with the granting of this extension of time.

Name & Signature: _____ Date: _____
Signed for and on behalf of the owner

OFFICE USE ONLY

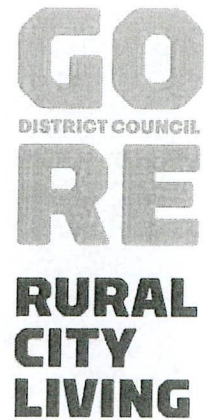
Extension approved: ☐ Yes ☐ No New expiry date: _____

Reason for decision: _____

Officers Signature: _____ Date: _____

Building Consent No. 209909/1

Section 51, Building Act 2004



The Owner:

Name of Owner: Corey Tamati Millan & Julie Marie Millan
Mailing address: 15 Burns Street
MATAURA 9712

Business Phone:
Home Phone:
Email address:

Mobile:
Facsimile number:

Contact Details:

Contact name: NG Heating & Plumbing Services
Mailing address: 25 Crewe Street
Gore 9710

Landline:
Daytime: 03 208 0666
Facsimile number:
Email address: ngheatingandplumbing@gmail.com

Mobile:
After hours:

The Building:

Street address of building: 15 Burns Street MATAURA
Legal description of land where building is located: Lot: 11 Blk: II DP: 1237
Valuation Number: 29860/348.00

Building Work:

The following building work is authorised by this building consent:

Replace existing multifuel with a new Woodsman Brunner MKII, new flue kit and reuse existing soaker flashing. Connect fire to existing wetback pipes.

This building consent is issued under section 51 of the Building Act 2004. This building consent does not relieve the owner of the building (or proposed building) of any duty or responsibility under any other Act relating to or affecting the building (or proposed building).

This building consent also does not permit the construction, alteration, demolition, or removal of the building (or proposed building) if that construction, alteration, demolition, or removal would be in breach of any other Act.

This building consent is subject to the following conditions:

Section 90 – Building Act 2004; Inspections by building consent authorities:

- (1) Every building consent is subject to the condition that agents authorised by the building consent authority for the purposes of this section are entitled, at all times during normal working hours or while building work is being done, to inspect—
 - (a) land on which building work is being or is proposed to be carried out; and
 - (b) building work that has been or is being carried out on or off the building site; and
 - (c) any building.
- (2) The provisions (if any) that are endorsed on a building consent in relation to inspection during the carrying out of building work must be taken to include the provisions of this section.
- (3) In this section, **inspection** means the taking of all reasonable steps to ensure that building work is being carried out in accordance with a building consent.

Compliance Schedule:

A compliance schedule is not required for the building.

nil

Attachments:

Copies of the following documents are attached to this building consent:

Project Information Memorandum: Not Requested

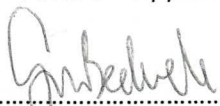
Additional Information to accompany Consent: Not Applicable

Development contribution notice: Not Applicable

Certificate attached to project information memorandum: Not Applicable

Site Inspection Record: 209909/1

Form 6 – Application for Code Compliance Certificate: Attached



.....
Gillian Bedwell

Assistant Building Control Officer

On behalf of: **Gore District Council**

Date: **11 March 2020**

Please ensure that the signed and stamped documents are kept onsite during the construction process.

Advice Notes:

These Advice Notes shall be read in conjunction with this building consent.

- (1) Heating unit to be installed in accordance with consented details and manufacturers instructions. Ensure that you contact the Gore District Council when the heating unit is installed to arrange for an inspection. No heater is to be lit until an inspector has approved the installation. The ceiling plate **MUST** be down at the time of inspection to allow viewing.
- (2) Smoke alarms with hush facility to be installed in dwelling as per NZBC F7.

CONSENT NO. 209909/1 **Gore District Council** **Building Consent Processing Checklist**

To be used as an aid, by the Building Control Officer, when processing Building Consents at the Processing table

- It is expected that there will be a tick in every line and that this will indicate that the BC application complies with the New Zealand Building Code. If it doesn't comply leave the line blank until it does. (The shaded areas are not to be filled in).
- This document is to be used for all Building Consent applications.

Owners Name: Corey Tamati Millan & Julie Marie Millan

Date: 20/02/2020

Project Location: 15 Burns Street MATAURA

Proposed job: Replace existing multifuel with a new Woodsman Brunner MKII, new flue kit and reuse existing soaker flashing. Connect fire to existing wetback pipes.

PIM INFORMATION DETAILS		BUILDING CATEGORIES			
Wind Zone	B01= Medium B02 = High B03 = Very High B04 = Extra High B05 = SED		Appl	Insp	Date
Inundation		RES	1	1	9.3.20
Snow Loading	B06 = 5 B07 = 0/5kPA B08 = 1kPA B09 = Specific Design				Initial
Zoning	Z01 = Res Z02 = Ind Z03 = Com Z04 = Res Z05 = Mix Z06 = Res A Z07 = Res B	COM	/		AK
Potential contamination		Compliance Schedule required:			Y / N
Location to mines or quarry's		New or amendment required			Y / N
Heritage information		Existing Compliance Schedule:			Y / N
Essential Services Information		RBW – LBP's or Owner Builder?			Y / N
Vehicle access details	Roading R01 R02 R03 R04 R05 R06	Development Contribution required:			Y / N
Planning requirements	Fire Fighting P12	Invoice generated:			Y / N

Documents to be contained on Property file with this consent:	YES	N/A
Form 2 – BC Application Form	✓	
Plans & Specifications (site specific, stamped and signed)	✓	
Producer Statements – design/design review		✓
Processing Check list/ notes	✓	
Correspondence / RFIs relevant to consent		✓
PIM and/or Building Consent (once granted)	✓	
Other		✓
Field Sheet / inspection notes (include any notices to fix issued)		
Field Sheet / inspection notes (include any notices to fix issued)	✓	
Energy Certificates		✓
Producer Statements – construction / construction review		✓
As Built Drainage Plans, photos stored	✓	
Minor variation / BC Amendment		✓
Application for CCC – form 6 / form 6A	✓	
Copy of CCC – form 7 / Durability Modification	✓	

YES, I am satisfied on reasonable grounds that the Building Consent documentation to be stamped "Site Documents" has been assessed to demonstrate compliance with the NZ Building Code, and this Building Consent is approved to be **Granted**, as per Section 49 of the Building Act 2004.

OR

NO, I am **NOT** satisfied that the Building Consent application documentation received demonstrates compliance with the Building Code, and the Building Consent is therefore recommended for **Refusal** under section 50 of the Building Act 2004

9.3.20

Processing Officers Signature _____ Date _____

Reason(s) if refused: _____

Reviewed by BCM/BCO: _____ Date: 10/3/20

Comments: _____

PIM and/or CONSTRUCTION Advice notes: (From Planning, 3Waters and Roading departments)

	Clause	Items	Alternative solution	N/A	Complies		Comments Including Endorsements, Conditions & construction requirements NOTE:- there must be comments as a means of recording the reason for decisions
					P & D	Build	
Warning or bans	s 26 – 30	Are there any MBIE warnings or bans included within this application?		✓			Yes / No (add details)
PIM	s31 – 39	Have you filled in the PIM?		✓			Yes / No / Not requested
FENZ	s46 – 47	Does this application need to go to FENZ – Fire engineering unit?		✓			Yes / No (add details)
Waivers or Mods	s67 – 69	Are there any waivers or modifications included in this application?		✓			Yes / No (add details)
	s71 – 74	Building on land subject to natural hazards (e.g inundation)		✓			Yes / No
	s75 – 83	Building on 2 or more allotments?		✓			Yes / No
	s112 (1) or S112 (2)	Alterations to existing Buildings, Gap analysis table and/or upgrades proposed				✓	Yes / No (add details)
CS	s100 – 107	Is a compliance schedule required as a result of this work?		✓			Yes / No / existing CS to amend Residential cable car Yes / No
	s114 – 116	Change of use		✓			Yes / No
	s118	Access and Facilities – does the building need them		✓			Yes / No
EPB	s122	Is it an earthquake prone building?		✓			Yes / No / Not known
	s133 AT	Does this property have an EPB notice issued?		✓			Yes (give details) or No
	s90 s222	Required inspections marked on the site Inspection schedule (inspections under delegation)			✗	✓	Any required by external professionals? (Add details)
B1	Structure	Foundations		✓			/
		Floor & Sub-Floor		✓			
		Wall Framing		✓			
		Roof Framing		✓			
		Trusses require a fully developed design		✓			
		Bracing elements, floor, wall, ceiling, roof		✓			
		SED Structural/ Geotechnical reports or inspections?		✓			
	Other (add details)			✓			
B2	Durability	Building materials, systems and components specified Plumbing and drainage materials, systems etc. to be used				✓	Heater - 5 yrs JWC + plumbing 15 yrs

	Clause	Items	Alternative solution	N/A	Complies	Comments Including Endorsements, Conditions & construction requirements NOTE:- there must be comments as a means of recording the reason for decisions
C2	Prevention of fire occurring	☒ C/VM1 Solid fuel appliances			☒	Woodsman BRUNNER Mr II
	☒ AS/NZS 2918 ☐ AS1691 ☐ Other, state				☒	ECAN# 142897.
C3	Fire affecting areas beyond fire source	C/AS1 Sleeping housing			☒	No change to building footprint - comply to same extent as before
		C/AS2 Sleeping		☒		
C4	Movement to place of safety	C/AS3 Sleeping institutional			☒	1. MOE and 3x type 1 detectors
		C/AS4 Crowd		☒		installed to F7/AS1
C5	Access for safety for firefighting operations	C/AS5 Working business			☒	Street frontage.
		C/AS6 Working storage		☒		
C6	Structural stability	C/AS7 Vehicle parking		☒		
		C/VM2 Specific fire design		☒		
D1	Access Routes	Disabled access		☒		
		Stairs, Handrails		☒		
		Slip resistant Surfaces		☒		
		Lift required?		☒		
D2	Mechanical Installations for Access	Producer Statement required		☒		
E1	Surface Water	Confirm FFL is min. 200mm above the 2% event level		☒		
		Hard surface areas		☒		
		Drainage system		☒		
E2	External Moisture	Risk Matrix		☒		
		Cavities		☒		
		Materials		☒		
		Penetrations/openings Flashings			☒	Flashing to NZBC E2/AS1 figure 54
E3	Internal Moisture	Impervious, Overflow, Thermal resistance, Ventilation		☒		
F1	Hazardous Agents on site	Any known contaminants via application or file records?		☒		
F2	Hazardous Building Materials	Glazing - human impact safety Products containing asbestos		☒		
F3	Hazardous Substances and Processes	HSNO storage and handling		☒		

	Clause	Items	Alternative solution	N/A	Complies	Comments Including Endorsements, Conditions & construction requirements NOTE:- there must be comments as a means of recording the reason for decisions
		Trade waste?		✓		
		Gas, Solid, Liquid		✓		
F4	Safety from Falling	Deck / landing / stair barriers		✓		
		Window Restrictors?		✓		
F5	Construction & Demolition Hazards	PIM note (13) or schedule of proposed safety procedures			✓	F5 / ASI nominated
F6	Lighting for Emergency	Possible compliance schedule		✓		
F7	Warning Systems	Possible compliance schedule		✓		
		Smoke alarm			✓	F7 / ASI nominated
F8	Signs	Fire exits , etc.		✓		
F9	Means of restricting access to residential pools	AS1 – Barriers for pools AS2 – Covers for small heated pools		✓		
G1	Personal Hygiene	Number and type of fixtures ok?		✓		
		Type of fixtures appropriate?		✓		(Men's / Women's / Uni / Accessible)
G2	Laundering	Number of facilities ok?		✓		
G3	Food preparation and prevention of contamination	Kitchen surfaces, food storage, commercial food premises – Send to EHO		✓		
G4	Ventilation	Natural, Mechanical, gas- fuel appliances			✓	Existing doors & windows
G5	Interior Environment	Heating, Space and Accessibility requirements			✓	Woodsmen installation instructions applied
G6	Airborne & Impact Sound	STC, IIC		✓		
G7	Natural Light	% of glass, Visual awareness		✓		
G8	Artificial Light	Access routes, Common spaces, exit s		✓		
G9	Electricity	Is it part of this BC application – PS1		✓		
G10	Piped Services	Fuel gas only – all others alternate solution		✓		
G11	Gas as an Energy Source	Is it part of this BC application? AS1 / NZS5261		✓		
G12	Water	Back flow prevention, potable or non-potable supply?		✓		
		Cold Water		✓		
		Hot Water			✓	Connecting Heater to cylinder - exist pipe work
G13	Foul Water	Drainage		✓		

PS Peer Review sent to / received from :	Date sent	Date review received	Officers Initials

Building Consent Conditions : (These can only be the 6 prescribed conditions as allowed under the Building Act)
Conditions that apply to this BC are : Nil Sec 37 Sec 67 Sec 73 Sec 75 (Sec 90 std. on all BCs) Sec 113
90

Specialised Systems that relate to this BC application are: Nil or as circled below
SS 1 2 3 3.1 3.2 3.3 4 5 6 7 8.1 8.2 8.3 9 10 11 12.1 12.2 13.1 13.2 13.3 14.1 14.2 15.1 15.2 15.3 15.4 15.5 16

BUILDING CONSENT Advice Notes: (from Building and Plumbing/Drainage)
B10 B35

Final Checklist prior to Granting and/or Refusal of BC

Authority and Administrative checklist	Yes	No	N/A	Processing considerations/decisions	Yes	No	N/A
Have all RFI items been satisfied?			✓	Any s 26 – 30 MBIE warnings and bans?			✓
Have all appropriate departments viewed this application?	✓			Any s 46 – 47 FENZ comments requested and included in decisions?			✓
Have you stamped and signed both copies of the plans and specification?	✓			Any s 67 – 69 waivers or modifications to be included in decisions?			✓
Have you indicated which SS items apply to this BC?			✓	Residential cable car proposed in this BC?			✓
Have you included any advice notes that apply to this BC?	✓			Do any s 112 requirements apply?	✓		
Have you included details of any B Act conditions that apply to this BC?	✓			Does this BC include a specified intended life under s 113?			✓
Have you signed/dated the front page of this form?	✓			Does s 133 AT apply to this application for an EPB notice that has been issued?			✓
Consent documents sorted ready for granting including BCA inspection list?	✓			External inspection regime attached for SED structural/geotechnical, etc?			✓
Are you satisfied on reasonable grounds that the application is adequate to grant the BC?	✓			Is this BC part of a staged project?			✓
Have you approved BC and signed the Form 2 application form?	✓			Does this include a Multiuse approval under s 30 A-H?			✓
Have you granted/refused the BC in Authority?	✓			Has any of this work been undertaken without a BC and need a COA under s 42?			✓
Checklists to be completed by the processing BCO				Signed:			

Form 2: Application for project information memorandum and/or building consent

Section 33 or 45, Building Act 2004



1. THE BUILDING [Complete all applicable sections]

Street address of building: 15 Burns St Matamoras

[If no street address – details of nearest intersection]

Legal description of land where building is located: Lot 11 DP 1237

Site area 0.612ha (m²) Sec Block 11

Building name: Valuation Number 29860/348.00

Location of building within site/block number: [Include nearest street access]

Number of levels: [Above & below ground] Level /Unit Number:

Floor area: 7 (m²) [Indicate area affected by the building work]

Current, lawfully established, use: Dwelling Year First Constructed:

[Add no. of occupants per level and per use if more than 1]

OFFICE USE ONLY:

Consent Number:

209909/1

PIM Number:

Compliance Schedule No:

Date received:

20/2/2020

2. APPLICATION [Nominate as applicable]

I request that you issue a: (for the building work described in this application)

- ☐ Project Information Memorandum (PIM)
- ☐ Project Information Memorandum (PIM) and Building Consent (BC)
- ☒ Building Consent The existing PIM No [If applicable] is:
- ☐ Amendment to an existing Building Consent. The existing BC No is:
- ☐ Staged Consent – Being stage of stages

State the reference number if this application involves a National Multiple Use Approval:

Name: Nick Grant Signature: [Signature] Date: 19/2/2020

The signature is that of the ☐ Owner OR ☒ the Agent on behalf of and with the approval of the Owner

This is my address for service and I acknowledge that some communications may be by email.

Please nominate if email address is not available ☐

3. THE PROJECT

DESCRIPTION OF BUILDING WORK: (Provide sufficient information below to enable scope of work to be fully understood)

Replace existing MultiFuel Yarra with a New Woodsman Bunker also a new
Flue Kit, connecting flue to existing wetback pipes. Flue will
go through existing Socker Flushing

Current use of building: Home [E.g. Home, implement shed, office]

Will the building work result in a change of use of the building? ☐ Yes ☒ No. If Yes, provide details of the new use of the building:

Intended life of the building if less than 50 years: [Years]

List Building Consents previously issued for this project (if any):

Estimated value of the building work on which the building levy will be calculated (including goods and services tax):

\$ 7,000 [State estimated value as defined in section 7 of the Building Act 2004]

Is prescribed energy work to be part of this Building Consent (tick if applicable) Gas ☐ Electricity ☐



Central Otago District Council
Clutha District Council
Dunedin City Council
Gore District Council
Invercargill City Council
Mackenzie District Council

Queenstown Lakes District Council
Southland District Council
Timaru District Council
Waimate District Council
Waitaki District Council

4. OWNER

Name of Owner: Julie Millan
Contact person:
Mailing address: 15 Burns St
.....
Street address/registered office:
.....
Phone No.: Landline:
Mobile: 0279644471
Daytime:
After hours:
Facsimile:
Email:
Website:
THE FOLLOWING EVIDENCE OF OWNERSHIP IS ATTACHED:
☐ Certificate of Title ☐ Lease Agreement
☐ Agreement for Sale and Purchase ☐ Other document

5. AGENT [Only required if application is being made on behalf of the owner]

Name of Agent: Nick Grant
Contact person:
Mail address: 25 Crewe St
.....
Street address/registered office:
.....
Phone No.: Landline: 03208 0666
Mobile: 0279569146
Daytime:
After hours:
Facsimile:
Email:
Website:
Relationship to owner: [State details of the authorisation from the owner to make the application on the owner's behalf] Contractor

FIRST POINT OF CONTACT for communications with the Council / Building Consent Authority:☐ Owner☒ Agent

Or: (if different to above details) Name: Email:

Mailing Address: Phone: Facsimile:

BILLING (PAYER) DETAILS: ☒ Owner ☐ Agent ☐ Other, (state name & mailing address)**6. RESTRICTED BUILDING WORK**Will the building work include any restricted building work? ☐ Yes ☐ No

If Yes, provide the following details of all licensed building practitioners who will be involved in carrying out or supervising the restricted building work (If these details are un-known at the time of the application, they must be supplied before the building 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**7. PROJECT INFORMATION MEMORANDUM** [Do not fill in this section if the application is for a building consent only]

The following matters are involved in the project: [Nominate the matters relevant to the project]

- ☐ Subdivision
- ☐ Alterations to land contours [e.g. digging out the site for a building platform]
- ☐ New or altered connections to public utilities [e.g. Council sewer, storm water or water mains]
- ☐ New or altered locations and/or external dimensions of buildings
- ☐ New or altered access for vehicles
- ☐ Building work over or adjacent to any road or public place
- ☐ Disposal of stormwater and wastewater
- ☐ Building work over any existing drains or sewers or in close proximity to wells or water mains
- ☐ Other matters known to the applicant that may require authorisations from the Territorial Authority: [Specify]

8. BUILDING CONSENT

The following plans and specifications are attached to this application: (please enter these in section 10 over page)

THE BUILDING WORK WILL COMPLY WITH THE BUILDING CODE AS FOLLOWS:

Building Code Clause <i>Nominate relevant clauses</i>	Means of Compliance <i>Nominate relevant compliance path(s) for each clause selected.</i>				
	Acceptable Solution	NZS 4121 Accessible Design	Verification Method	Alternative Solution <i>Please complete Form SBCG 34.1</i>	Waiver/Modification <i>Please complete Form SBCG 23.1</i>
☒ B1 Structure	☒ B1/AS1 ☐ B1/AS3		☐ B1/VM1 ☐ B1/VM4	☐	☐
☒ B2 Durability	☒ B2/AS1		☐ B2/VM1	☐	☐
☒ C1-6 Protection from fire	☒ C/AS1 ☐ C/AS2		☐ C/VM1 ☐ C/VM2	☐	☐
☐ D1 Access routes	☐ D1/AS1	☐	☐ D1/VM1	☐	☐
☐ D2 Mechanical installation for access	☐ D2/AS1 ☐ D2/AS2 ☐ D2/AS3	☐		☐	☐
☐ E1 Surface water	☐ E1/AS1		☐ E1/VM1	☐	☐
☒ E2 External moisture	☒ E2/AS1 ☐ E2/AS2 ☐ E2/AS3		☐ E2/VM1	☐	☐
☐ E3 Internal moisture	☐ E3/AS1			☐	☐
☐ F1 Hazardous agents on site			☐ F1/VM1	☐	☐
☐ F2 Hazardous building materials	☐ F2/AS1			☐	☐
☐ F3 Hazardous substances and processes			☐ F3/VM1	☐	☐
☐ F4 Safety from falling	☐ F4/AS1			☐	☐
☒ F5 Construction and demolition hazards	☒ F5/AS1			☐	☐
☐ F6 Visibility in escape routes	☐ F6/AS1			☐	☐
☒ F7 Warning systems	☒ F7/AS1			☐	☐
☐ F8 Signs	☐ F8/AS1	☐		☐	☐
☐ F9 Restricting access to residential pools	☐ F9/AS1 ☐ F9/AS2			☐	☐
☐ G1 Personal hygiene	☐ G1/AS1	☐		☐	☐
☐ G2 Laundering	☐ G2/AS1	☐		☐	☐
☐ G3 Food preparation and prevention of contamination	☐ G3/AS1	☐		☐	☐
☐ G4 Ventilation	☐ G4/AS1		☐ G4/VM1	☐	☐
☐ G5 Interior environment	☐ G5/AS1	☐		☐	☐
☐ G6 Airborne impact sound	☐ G6/AS1		☐ G6/VM1	☐	☐
☐ G7 Natural light	☐ G7/AS1		☐ G7/VM1	☐	☐
☐ G8 Artificial light	☐ G8/AS1		☐ G8/VM1	☐	☐
☐ G9 Electricity	☐ G9/AS1		☐ G9/VM1	☐	☐
☐ G10 Piped services	☐ G10/AS1		☐ G10/VM1	☐	☐
☐ G11 Gas as an energy source	☐ G11/AS1			☐	☐
☒ G12 Water supplies	☒ G12/AS1 ☐ G12/AS2		☐ G12/VM1	☐	☐
☐ G13 Foul water	☐ G13/AS1 ☐ G13/AS2 ☐ G13/AS3		☐ G13/VM1 ☐ G13/VM4	☐	☐
☐ G14 Industrial liquid waste	☐ G14/AS1		☐ G14/VM1	☐	☐
☐ G15 Solid waste	☐ G15/AS1			☐	☐
☐ H1 Energy efficiency	☐ H1/AS1		☐ H1/VM1	☐	☐
☐ B1-H1 Simple House Solution	☐ SH/AS1				
☐ B1-H1 Back Country Hut	☐ BCH/AS1				

9. COMPLIANCE SCHEDULE (specified systems are defined in regulations)

- ☐ The specified systems for the building are as follows:
- ☐ The following specified systems are being altered, added to, or removed in the course of the building work:
- ☒ There are no specified systems in the building.

Please provide the details required by completing either form:

- SBCG27 Compliance Schedule Specified Systems (or)
- SBCG11 Application for amendment to Compliance Schedule

10. ATTACHMENTS

The following documents are attached to this application (All plans and specifications must meet the minimum requirements set out in the regulations or required by the building consent authority):

[Nominate as applicable]

- ☐ Plans and specifications (list) (or attach a list) *House floor plan, Fire install instructions, Flue spec's, Rakes ball, Flashing system*
- ☐ Memoranda from licensed building practitioner(s) who carried out or supervised any design work that is restricted building work
- ☐ Project Information Memorandum ☐ Development contribution notice ☐ Certificate attached to Project Information Memorandum
- ☐ Other information relevant to this application: [Please specify]:
- ☐ Current Certificate of title provided

11. CONTACTS (involved in this project)

Designer

Name(s):

Postal Address:

Mobile: Daytime:

Reg No: Email:

Engineer

Name(s):

Postal Address:

Mobile: Daytime:

Reg No: Email:

Builder

Name(s):

Postal Address:

Mobile: Daytime:

Reg No: Email:

Gasfitter

Name(s):

Postal Address:

Mobile: Daytime:

Reg No: Email:

Drainlayer

Name(s):

Postal Address:

Mobile: Daytime:

Reg No: Email:

Plumber

Name(s): *Nick Grant*

Postal Address: *25 crewe st*

Mobile: *0279569146* Daytime:

Reg No: *20568* Email: *ngheatingandplumbing@gmail.co.nz*

Electrician

Name(s):

Postal Address:

Mobile: Daytime:

Reg No: Email:

Other

Name(s):

Postal Address:

Mobile: Daytime:

Reg No: Email:

13. Applicant / Agent's Check

Tick if provided or note as N/A where not applicable

Landowners information

This information should match information found on the rates assessment or Certificate of Title

Certificate of Title provided

A Certificate of Title is mandatory for ALL new buildings, extension to buildings, building envelope change, change of use of building and some drainage works

Owners Agent information

This is only relevant when agent is working on behalf of the owner

Building Location

This information can be found on the rates assessment, Certificate of Title, or a Sales and Purchase Agreement

Description of Work

What is the building consent application for? Does the description of work accurately represent the work being undertaken?

Intended Use

This is the buildings use eg. dwelling

Building Code Clauses

Method of compliance with the Building Code

Value of Work

What is the value of work that is covered by the consent application

Application Form Signed

The application cannot be accepted if not signed

Memorandum – Certificate of Design Work

Has the designer provided the Form 2A for RBW

Licensed Building Practitioners identified (Form 2A)

Yes ☐ Some known ☐ Not yet identified ☐

Are the Designer and LBP's specified licensed for the RBW being undertaken

Registered Architect and CP-Engineer are deemed to be licensed Designers

14. Miscellaneous

Vehicle Access

Street Crossing New ☐ Existing ☐

Rural Access New ☐ Existing ☐

Rapid No. Required Yes ☐ No ☐

Street No. Required Yes ☐ No ☐

Note: All new or altered vehicle access require approval from the Roadway Department prior to installation. Street numbers and RAPID numbers must be issued by Council's GIS Department – please do not allocate or assume numbers yourself.

Utilities

New Water Connection Yes ☐ No ☐

New Sewage Connection Yes ☐ No ☐

New Stormwater Connection Yes ☐ No ☐

Note: If a new water connection is required, there is a separate application form and fee payable. Please enquire at the reception area in the Regulatory Department.

Trade Waste

The Trade Waste Bylaw 2008 regulates the discharge of Trade Waste to Gore District Council's Sewerage Systems operated by or on behalf of the Council as Wastewater Authority.

Does this consent require:

Trade Waste to be considered? Yes ☐ No ☐

Has an application been lodged? Yes ☐ No ☐

Council Use Only

	Y	N/A
Application Form 2 Complete	☒	☐
Form 2A – Certificate of Design - RBW	☐	☒
Site Plan	☐	☒
Elevations	☐	☒
Floor Plan (existing, proposed, new)	☒	☐
Truss Details	☐	☒
Producer Statement	☐	☒
Specification (job specific)	☒	☐
Heater Installation & Flue Details	☒	☐
Plumbing & Drainage Plans	☐	☒
2 Complete Sets of Documents (x 2)	☒	☐
PIM (transportable)	☐	☒
Certificate of Title provided	☐	☒
The above is satisfactory for this application to be accepted for processing: ☒ Y ☐ N Date: 20/2/2020 <i>gms</i>		

First Point of Contact

☐ Owner ☒ Agent

Consent posted to

☐ Owner ☒ Agent

Consent Fees

Building Consent	\$ 290.00
Accreditation Levy	\$ 7.00
BRANZ Levy	\$
DBH Levy	\$
Street Asset Deposit	\$
Resource Consent	\$
Other (CS, CT etc.)	\$
Total Fee Payable	\$ 297.00
Paid on application	☐ Yes ☐ To be invoiced
Receipt Number	
Cash/Chq/Eftpos/EB	
Invoice to:	☐ Owner ☐ Agent ☐ Other

Approvals

	Checked	Date	NA
Building	AF	9.3.20	☒
Plumbing	AF	9.3.20	☒
Drainage			
Planning			
Roadway			
Utilities			
Reserves			
Licensing			
Parking			
External Engineer			
NZ Fire Service			

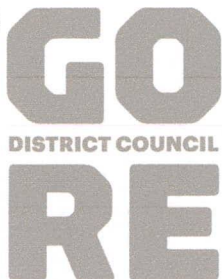
	Yes	No
Compliance Schedule Required	☐	☒
Section 37 Notice Required	☐	☒
Section 72 - 75 Notice Required	☐	☒

Approved for Issue:

Officers Signature

Date

Form 2 – GDC Appendix



29 Civic Avenue
PO Box 8
Gore 9740
Ph (03) 209 0330 Fax (03) 209 0357
Email: info@goredc.govt.nz
www.goredc.govt.nz

1 Bridge Street
PO Box 14
Mataura 9356
Ph (03) 203 8115 Fax (03) 203 7615



Millan Julie Marie
Millan Corey Tamati
15 Burns Street
MATAURA 9712

Assessment: 16204

Property Address 15 Burns Street MATAURA
Valuation No 29860/348.00
Legal Description LOT 11 BLK II D P 1237
Land Value \$4,000
Capital Value \$51,000
Land Area 0.1012 ha
Assessment 16204

RATES STATEMENT AND INVOICE

Rates for the year (01 July 2014 - 30 June 2015) **\$1,807.69**

TAX INVOICE

Date: 22 July 2014

GST Reg. No. 51-288-963

RATES REBATE ARE YOU ELIGIBLE

The Rates Rebate Scheme provides assistance in the form of a rebate (ie a deduction in your rates bill) to those on low incomes to assist them in meeting the cost of their rates. Please contact our Customer Service staff for further information

AUTOMATIC PAYMENTS IS AN ADJUSTMENT REQUIRED

If you have chosen to pay your rates by automatic payment, this is a good time for you to ensure that the payments being made are sufficient to cover each instalment as it falls due. Please contact our Customer Service staff for a review of your account.

PENALTY DATE: 29 Aug 2014

A 10% penalty charge will be added to the unpaid portion of this instalment if not paid on or before 29 Aug 2014

MAKE IT EASY

Choose to pay your rates by Direct Debit. Avoid bank fees and penalties. Please contact our Customer Service Staff for more information.

Balance of rates owing as at 1 July 2014 **\$913.63**

Less payments received (up to 14 July 2014) **\$85.00CR**

Plus Instalment 1 (1 July 2014 - 30 September 2014) **\$451.87**

This invoice includes GST of \$58.93

TOTAL AMOUNT DUE BY 29 Aug 2014 \$1,280.50



29 Civic Avenue PO Box 8 Gore
1 Bridge Street PO Box 14 Mataura

Please include this slip
with your payment

Instalment No 1 of 4

Payment Slip

Name: Millan Julie Marie
Millan Corey Tamati

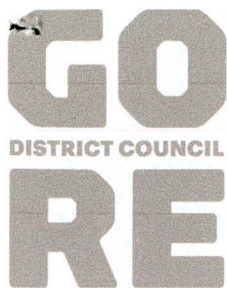
Assessment: 16204

TOTAL AMOUNT DUE BY 29 Aug 2014 \$1,280.50

Amount Paid:
Cash / Cheque / Eftpos:

Payment can be made directly to our bank account:
03-0915-0289519-01

Particulars: Owner's Name on Invoice
Reference: Assessment:



29 Civic Avenue
PO Box 8
Gore 9740
Ph (03) 209 0330 Fax (03) 209 0357
Email: info@goredc.govt.nz
www.goredc.govt.nz

1 Bridge Street
PO Box 14
Mataura 9356
Ph (03) 203 8115 Fax (03) 203 7615

Millan Julie Marie
Millan Corey Tamati
15 Burns Street
MATAURA 9712

Assessment: 16204

RATES ASSESSMENT NOTICE

Rating Period 01 July 2014 - 30 June 2015

Description	Value of Factor	Rate	Charged
1 General Rate	51,000	0.00020600	\$10.51
10 Uniform Annual General Charge	1	678.59	\$678.59
15 Southland Regional Heritage Trust	1	33.50	\$33.50
20 Mataura Residential	51,000	0.00075900	\$38.71
40 Mataura Residential Parks and Reserves	1	209.56	\$209.56
62 Mataura Water	1	281.03	\$281.03
72 Mataura Drainage	1	320.23	\$320.23
84 Mataura 240L Wheelie Bin	1	235.56	\$235.56

Total Annual Rates:

\$1,807.69

Property Details

Property Address	15 Burns Street MATAURA
Valuation No	29860/348.00
Assessment	16204
Legal Description	LOT 11 BLK II D P 1237
Land Value	\$4,000
Capital Value	\$51,000
Land Area	0.1012 ha

Your Rates

The revenue from your rates help fund services and facilities provided by Council or required by Central Government, for the benefit of the whole community.

Council calculates your rates after allowing for the contribution from user charges, Government subsidies and other income sources to help fund these services and facilities.

The proportion of an activity funded from your rates was established during the Annual Plan process. The amount of rates you pay becomes a compulsory charge over your property following the adoption of the Annual Plan.

Your Investment in the community

Activity	Your rates by Activity
Democracy	\$130.42
Civil Defence	\$1.47
Building Control	\$1.55
Regulatory Services	\$7.12
District Plan	\$1.84
Arts and Heritage	\$127.89
Community Grants and Subsidies	\$33.59
Libraries	\$71.04
Aquatic Centres	\$94.75
District Promotions	\$70.44
Cemeteries	\$23.82
Roading	\$17.95
Water	\$281.03
Drainage and Stormwater	\$320.23
Solid Waste	\$281.57
Parks and Recreation	\$209.56
Property	\$2.74
Civic Buildings	\$108.78
Public Conveniences	\$10.24
Remissions	\$1.83
MLT Event Centre	\$9.83
Total Investment	\$1,807.69

This assessment is issued only for your information, you will be invoiced separately

PERMANENT

DATA

1348

Type of Building:

Bungalow R2

Legal desc.: Lot 11 BK II P.P. 1237

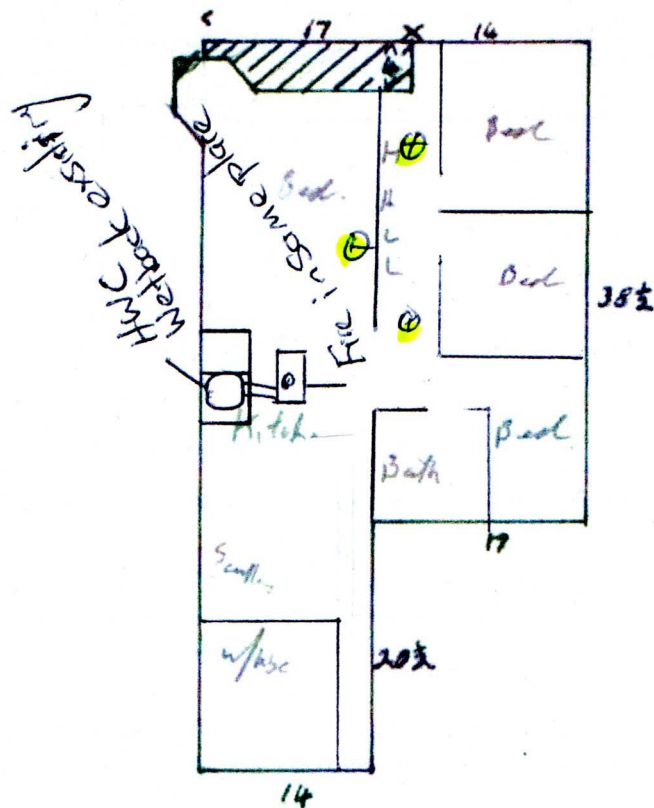
Mataura Extn. No. 2.

Date of Permit:

Date Occupied:

Address: Burns St

Cost:



⊗ Smoke Alarm

2986/348.

GA

Name:

Date:

MATERIALS	Exterior	Fdns.: C.F.W.	FLOOR AREA COMPUTATIONS: 1125 11.5 280.20
		Walls: w	
		Roof: Dec. Tile. Rafters 2nd's	
FITTINGS	Interior	Walls: J.P.	
		Ceilings: T.G.	
		Floors: Dec.	
		Kitchen: Range: Stove Cupbds.: 1 set	
		S.B.: 1 set 1 set	
		Bathrm.: 1 set	
		Laundry: C.C.L.T. H.W.S. H.P.	
		Wardrobes: 3 set F.P. 12 13	

Design and Construction:

Some Al. window joining.

GORE DISTRICT COUNCIL		
Consent No. 209909/1		
Building	9.3.20	AP
Plumbing	9.3.20	AP
Drainage		
Planning		
Roading		
Utilities		
Reserves		
Licensing		
Parking		
Date		Initials

Type 7 – Automatic fire sprinkler system with smoke detectors and manual call points

1.2.9 A Type 7 system is a combined Type 6 and Type 4 alarm system (including a Type 2 system). Sprinkler installation shall comply with the requirements of a Type 6 system.

Comment:

Smoke detectors are used to gain an earlier warning to life-threatening situations than may be achieved from the response of sprinklers, particularly where a smouldering fire does not produce enough heat in its early stages to activate a sprinkler head.

1.3 Location of heat and smoke detectors

1.3.1 Acceptable Solutions C/AS1 to C/AS7 specify which fire alarm system shall be installed in each risk group. Detectors shall be installed throughout the firecells of that risk group as required by NZS 4512.

1.3.2 Every space shall have at least one detector (heat, smoke or sprinkler).

2.0 Requirements of fire alarm systems

2.1 Alerting the Fire Service

2.1.1 Where an alarm system is required by Acceptable Solutions C/AS1 to C/AS7, there shall be available a means of communication with the Fire Service.

2.1.2 The means of communication shall be either:

- a) A direct connection (approved by the Fire Service) between the alarm system and the Fire Service, or
- b) A '111' telephone call to the Fire Service from a continuously attended telephone with outside line access serving all buildings connected to the alarm system, and having the main fire alarm panel or mimic panel visible to the switchboard operator. A warning device shall be provided to alert the operator of a fire alarm in any building on the site, or

c) Where Paragraph 2.2.3 applies, a telephone (or telephone system) that is available within the building and readily accessible at all times to enable '111' calls to be made to the Fire Service.

2.1.3 Telephone communication using the '111' call system (given in Paragraph 2.1.2 c)) may be used only where specifically permitted by Acceptable Solutions C/AS1 to C/AS7.

3.0 Domestic smoke alarms

3.1 Scope

3.1.1 Smoke alarms shall be installed in every household unit of risk groups SH and SM where a Type 4 or Type 7 alarm system is not required by Acceptable Solutions C/AS1 to C/AS7.

3.1.2 The other paragraphs of this Acceptable Solution do not apply to the installation of domestic smoke alarms. Paragraphs 3.1 to 3.4 stand alone and only detail the requirements for domestic smoke alarms within household units.

3.2 Type 1 – Domestic Smoke Alarm System

3.2.1 A Type 1 system is based on one or more domestic type smoke alarms with integral alerting devices. Coverage shall be limited to selected parts of a single firecell, subject to Paragraphs 3.3 and 3.4.

3.2.2 Smoke alarms shall be manufactured to at least one of: AS 3786, ISO 12239 or BS EN 14604.

3.2.3 The smoke alarms shall be either hard wired or battery powered and are not required to be interconnected. In addition, they shall provide a hush facility, being a button that silences the alarm for a minimum duration of 60 seconds.

Comment:

A hush facility is a button on the smoke alarm which silences the alarm for a limited time after activation. This allows the cause of a nuisance alarm to be cleared without having to remove the battery to silence the smoke alarm.

3.2.4 Smoke alarms shall have an alarm test facility easily reached by the *building* occupants. This facility may be located on the smoke alarms.

3.3 Location of smoke alarms

3.3.1 Smoke alarms shall be located as follows:

- a) In multi-storey units, there shall be at least one smoke alarm on each level within the *household unit*.
- b) On levels containing the sleeping spaces, the smoke alarms shall be located either:
 - i) In every sleeping space, or
 - ii) Within 3.0 m of every sleeping space door. In this case, the smoke alarms must be audible to sleeping occupants on the other side of the closed doors.
- c) In all cases, so that the sound pressure level complies with that specified in NZS 4514.

Comment:

Smoke alarms also need to be located so that an alarm is given before the *escape route* from any bedroom becomes blocked by smoke. This includes those parts of *escape routes* on other floors. Although not required by this Acceptable Solution, the interconnection of individual smoke alarms should be considered if audibility is a problem.

3.3.2 Smoke alarms shall be installed on or near the ceiling. The placement shall be in accordance with NZS 4514.

Comment:

NZS 4514 gives instructions for the physical location of smoke alarms. Smoke alarms need to be situated on (or near) the ceiling for optimum detection of smoke in a fire situation. Following manufacturer's instructions is important to ensure smoke alarms are physically mounted correctly. This information is usually device specific.

3.4 Maintenance

3.4.1 Smoke alarms shall be maintained in accordance with the maintenance requirements of NZS 4514.

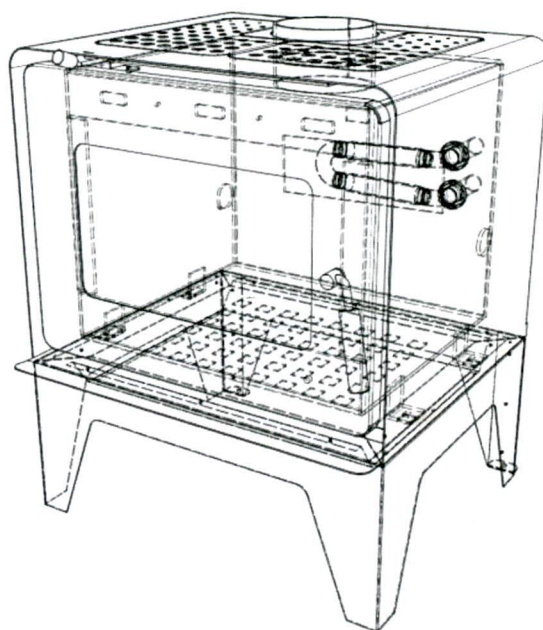
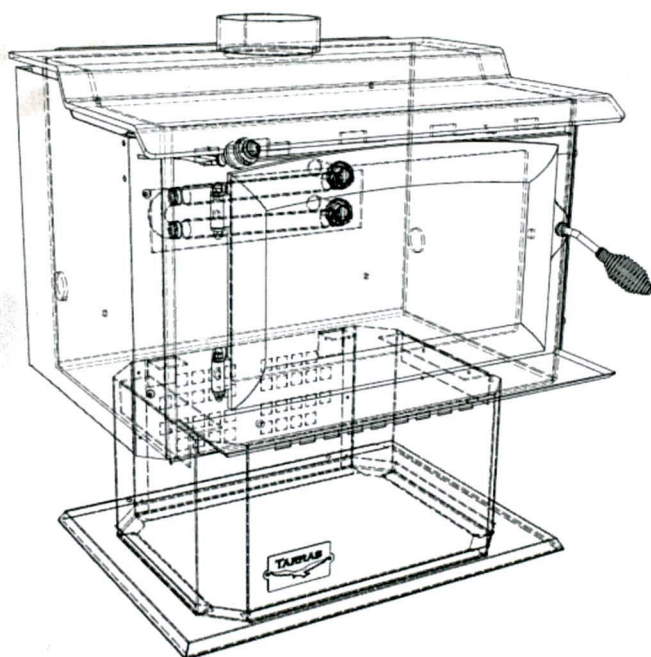
Brunner Mt 2



WOODSMAN

Warming kiwi homes since 1887.

Specifications and Installation Instructions for Woodsman Solid Fuel Burners



The installation of any Woodsman solid fuel burner requires a Building Consent prior to installation commencing. We recommend the installation of a Woodsman solid fuel burner or flue system be undertaken by the holder of a current SFAIT (Solid Fuel Appliance Installation Technician) qualification issued by the NZHHA (NZ Home Heating Association Inc.).

www.nzhha.co.nz

Proudly Manufactured By:



Harris Home Fires
41 Braddon St
Addington
Christchurch 8024
New Zealand
Email sales@hhf.co.nz

P O Box 4043
Christchurch 8140
New Zealand

Phone 03 366 1796
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Testing and Certification

MODEL	AS/NZS 2918:2001, APP B	AS/NZ 2918:2001, APP E	AS/NZS 4012:1999	AS/NZS 4013:1999	ECan Cert Number
ECR NoVo	Complies	N/A	67%	0.9g/kg	153733
ECR NoVo Wet	Complies	N/A	65%	0.9g/kg	155148
Totara	Complies	Complies	67%	0.9g/kg	110220
Matai ECR MkIII	Complies	N/A	71%	0.7g/kg	102148
Matai ECR MkV	Complies	N/A	65%	0.7g/kg	102454
IMF	Complies	Complies	N/A	3.9g/kg	N/A
Flare - Wood	Complies	N/A	68%	0.97g/kg	134775
Flare - Wood WB	Complies	N/A	65%	0.89g/kg	135021
Flare - Multi	Complies	N/A	N/A	N/A	N/A
RMF	Complies	N/A	83%	3.9g/kg	N/A
Strongman	Complies	N/A	N/A	N/A	N/A
Aspen	Complies	N/A	71%	0.5g/kg	111306
Aspen WB	Complies	N/A	65%	0.5g/kg	111307
Brunner MKII	Complies	N/A	71%	0.5g/kg	142896
Brunner MKII WB	Complies	N/A	65%	0.5g/kg	142897
Tasman MKII	Complies	N/A	71%	0.5g/kg	142898
Tasman MKII WB	Complies	N/A	65%	0.5g/kg	142899
Tarras MKIII	Complies	N/A	69%	0.37g/kg	143492
Tarras MKIII WB	Complies	N/A	65%	0.5g/kg	143494

Minimum Safe Installation Clearances to COMBUSTIBLE Materials

	BRUNNER MKII & TASMAN MKII	BRUNNER MKII & TASMAN MKII With Rear Deflector Fitted (see Page 7)	FLARE-WOOD	FLARE-MULTI	TARRAS MKIII	TARRAS MKIII With Rear Deflector Fitted (see Page 7)
A	200	120	100	100	230	160
B	450	450	320	350	480	460
C	300	300	300	300	300	300
D	118	118	110	110	67	67
E	230	240	120	150	250	220
F	345	265	281	281	372	302
G	758	758	635	665	863	843
H	535	545	449	479	611	581
J	850	850	850	850	898	898
K	1025	945	933	933	1052	982
L	1437	1451	1287	1329	1544	1500
M	1220	1230	1122	1152	1304	1274
N	680	680	652	652	680	680
O	615	615	600	600	600	600
Flue Shield Requirements (See Page 6)	1200 With flue shield deflector fitted	1200 With flue shield deflector fitted	1200 With flue shield deflector fitted	1200 With flue shield deflector fitted	1200 With flue shield deflector fitted	1200 With flue shield deflector fitted

Notes:

Dimensions **A**, **B** & **E** are taken from the combustible wall to the closest point of the appliance including panels.

Dimension **C** is measured from the edge of the hearth to the closest point of the firebox door frame as in AS/NZS 2918:2001 3.3.2

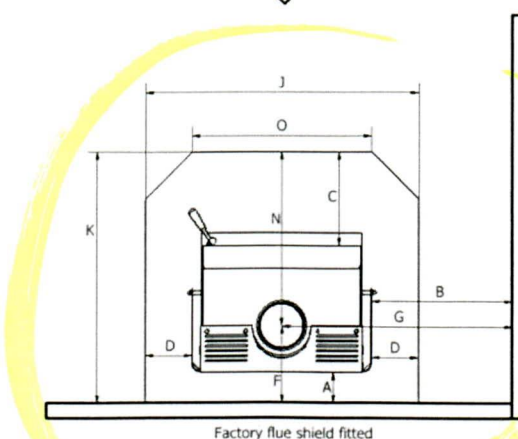
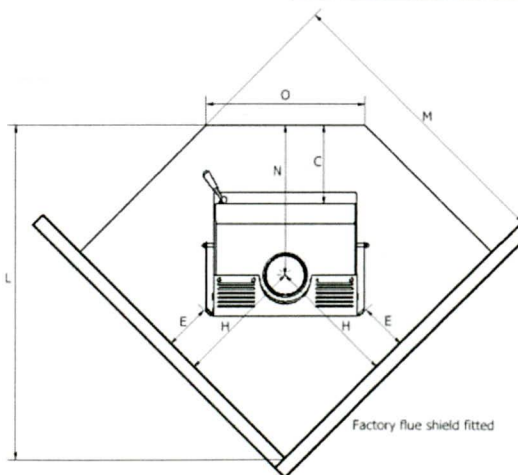
Dimensions **F**, **G** & **H** are not clearances that need to be adhered to. They are measurements for the purpose of locating the flue centre when the appliance is installed with the minimum safe clearances.

*610mm with firebox side panels fitted.

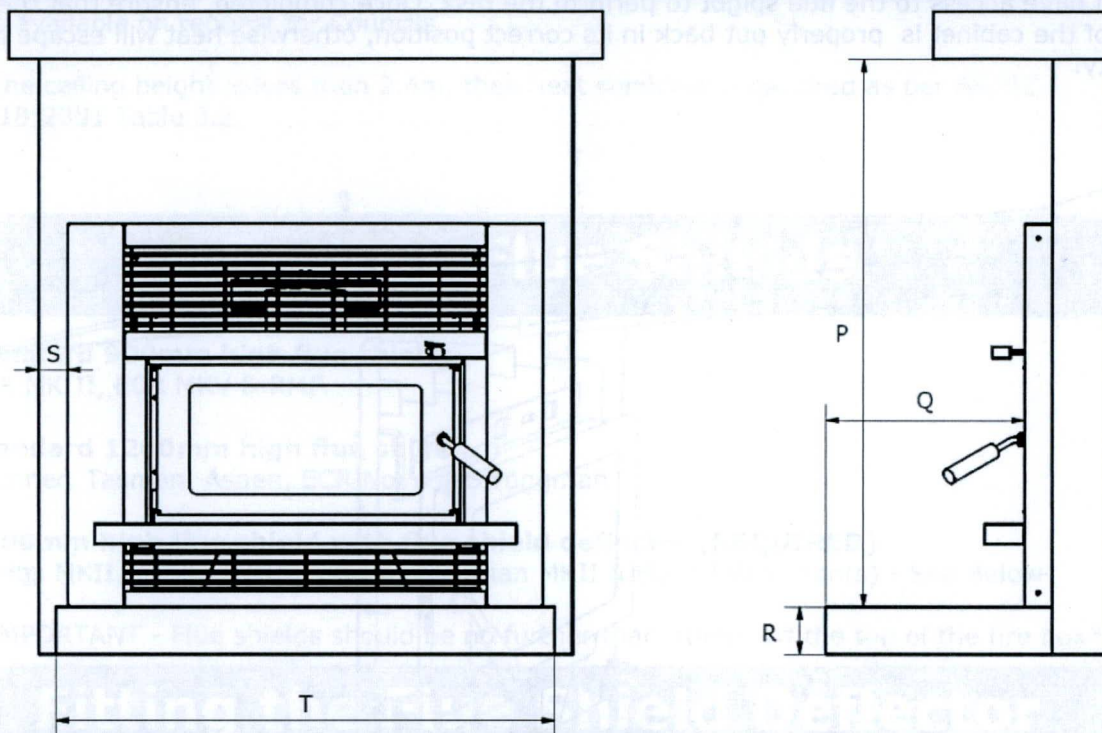
**968mm with firebox side panels fitted.

All dimensions are given in millimetres (mm).

	ECR MkIII, MkIV, MkV	ECR NoVo With Rear Deflector Fitted (see Page 7)	ASPEN	RMF	STRONGMAN
A	100	110	255	125	300
B	400	490	435	500	875*
C	300	300	300	300	GRAPH 1
D	150	115	118	150	150
E	200	200	230	180	380
F	251	265	404	276	441
G	690	800	743	790	1233**
H	512	517	521	492	711
J	880	850	850	880	1015
K	807	792	1084	832	1364
L	1280	1259	1417	1252	1928
M	1110	1049	1219	1060	1616
N	556	527	680	556	923
O	580	450	615	580	715
Flue Shield Requirements (See Page 6)	900	1200	1200	900	1200



Minimum Safe Installation Clearances to COMBUSTIBLE Materials

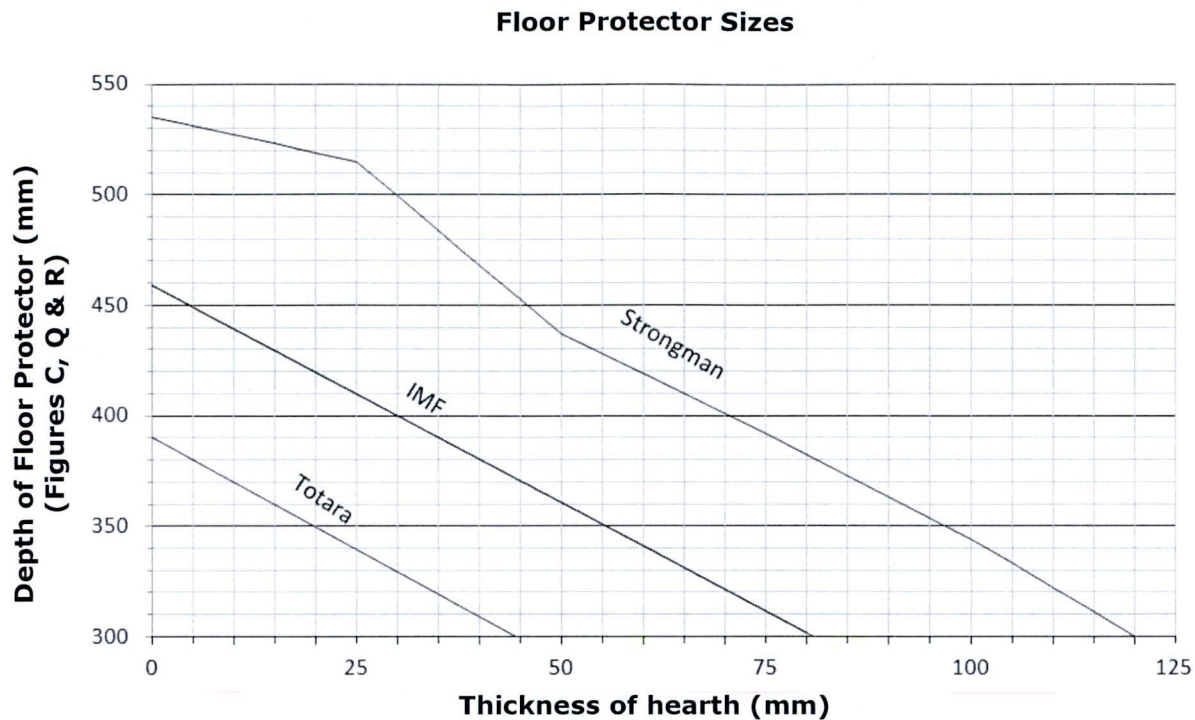


	IMF	Totara
P	980	1060*
Q	Graph 1	Graph 1
R	Graph 1	Graph 1
S	50	50
T	840	840

* Dimension P can be 920mm with a factory supplied heat deflector fitted

Floor Protector Graph

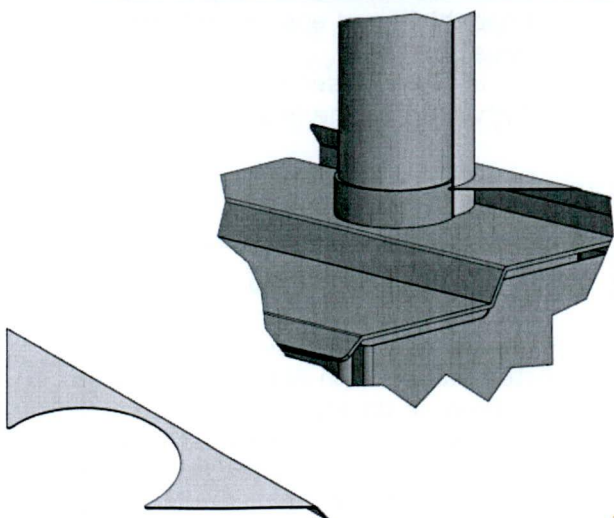
Graph 1



This graph refers to Page 4 dimension C and Page 5 dimension Q & R.

The floor protector distance out in front of the fire (taken from the door), is dependent on the thickness of the floor protector. The thicker the floor protector is above the surrounding combustible floor, the less this distance is out in front of the fire.

Rear Deflector



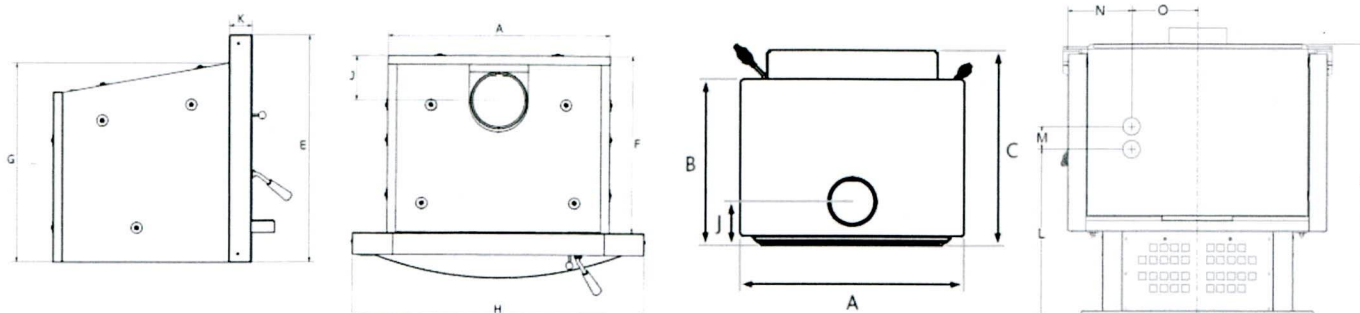
The rear deflector is used for reducing rear clearances for applicable fires (see page 4 for details). It is located loose in the firebox.

To fit the rear deflector, simply attach it to the rear shield of the fire using 2 rivets in the predrilled holes.

The rear deflector should be positioned tight up against the flue shield as shown.

Available for:
Brunner MKII, Tasman MKII, ECR NoVo
 & Tarras MKIII

Dimensions



	TOTARA	ECR MKIII, V	ECR NoVo	BRUNNER MKII & TASMAN MKII	ASPEN	TARRAS MKIII	FLARE WOOD	FLARE MULTI	RMF	STRONG- MAN	IMF Deluxe
A Overall Stove Width	642	580	620	615	615	765	630	630	580	715	590
B Stove Depth Door Frame to Rear		390	382	525	520	522	540	540	390	521	
C Overall Stove Depth Ledge to rear		450	466	630	633	640	602	602	450	590	
D Overall Stove Height		620	705	757	730	772	764	764	620	695	
E Insert Fascia Height	650										740
F Insert Depth	506										480
G Insert Maximum Height	570										590
H Insert Fascia Width	840										850
J Flue Centre to Back of Unit	136	150	155	145	149	142	181	181	150	141	115
K Insert Fascia Depth	62										120/6 5
L Wetback Height		283	414	478	450	479	502	502			
M Wetback Centres		130	65	65	65	65	65	65			
N Wetback Position		290	108	107	106	180	133	133			
O Flue Centre to Wet-back Centres			192	182	182	188	182	182			

Disclaimer;

While every attempt is made to ensure this information is as accurate as possible, a tolerance of +/- 5mm should be allowed for in these dimensions

Reducing Clearances

The clearances that are provided on page 4 are to combustible materials. You can safely reduce those clearances by following the instructions located in AS/NZS 2918:2001 table 3.1 and 3.2

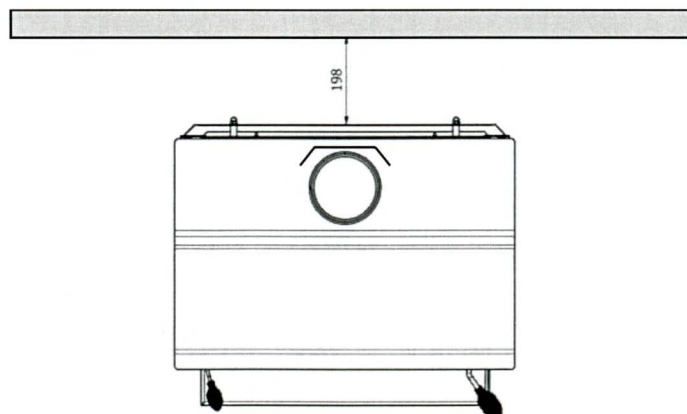
You can reduce the clearances by placing a non-combustible heat shield, with an air gap behind it and vented top and bottom, between the fire and the combustible wall. Masonry may be used as a heat shield material. The heat shield must extend a minimum of **450mm** beyond the top of the appliance and must be of appropriate width to ensure that the unshielded rear clearance is adhered to beyond the sides of the heat shield. See example below.

Clearance factors for heat shields which are within 45 degrees of the vertical

Heat Shield Construction	Minimum Air Gap Dimension	Clearance Factor
Single layer of continuous material	12mm	0.4
Single layer of continuous material	25mm	0.3
Two spaced layers of continuous material	12mm + 12mm	0.2

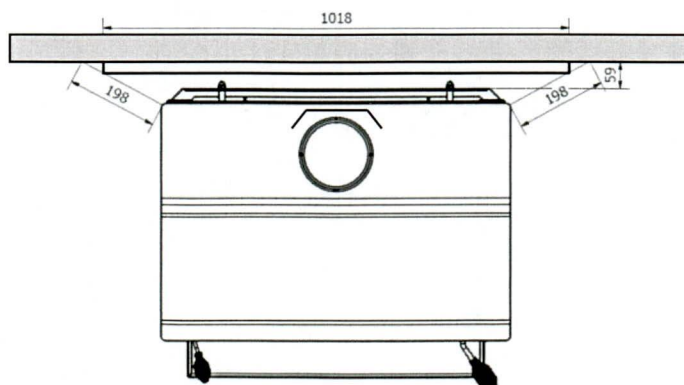
A non-combustible material in direct contact with a combustible material, with no air gap, is **NOT** considered a heat shield (unless the material has been tested in accordance with AS/NZS 2918:2001 Appendix A).

All clearance dimensions are taken from the combustible material to the appliance, ignoring the non-combustible in-between.



Unshielded Dimension for Woodsman Tarras MKII

Rear Clearance - 198mm (combustible to stove)



Heat shield with 25mm air gap with Woodsman Tarras MKII

Heat Shield - Single layer of continuous material with 25mm air gap.

Size 1018mm wide x 1222mm high

Reduced Rear Clearance - 59mm (combustible to stove)

Calculation: **198mm x 0.3 = 59mm**

WARNING - This is only an example, you must refer to the full AS/NZS 2918:2001 document for more details and consult your local building inspector. Where heat shields are used to reduce appliance dimensions, additional flue shielding may be required (refer 4.5.2).

Installation Instructions

It is recommended this appliance should be installed by a trained and NZHHA qualified installer.

Warning: the appliance and flue system shall be installed in accordance with AS/NZS 2918 and the appropriate requirements of relevant building code/codes.

Warning: appliances installed in accordance with this standard shall comply with the requirements of AS/NZS 4013 where required by the regulatory authority, i.e. the appliance shall be identifiable by a compliance plate with the marking "Tested to AS/NZS 4013".

Any modification of the appliance that has not been approved in writing by the testing authority is considered to be in breach of the approval granted for compliance with AS/NZS 4013.

Caution: mixing of appliance or flue system components from different sources or modifying the dimensional specification of components may result in hazardous conditions. Where such action is considered, the manufacturer should be consulted in the first instance.

Caution: cracked and broken components e.g. glass panels or ceramic tiles, may render the installation unsafe.

- Maintain a clearance of at least 1 metre between front of the appliance and building structure or any other substantial immovable object.
- If the appliance is installed on a heat sensitive floor, the floor should be protected with a floor protector, which shall extend entirely beneath the heater. For the correct floor protector sizes, refer to dimensions on page 4. For the minimum required material, see table below.
- Your appliance shall be seismically restrained, including the floor protector using the provided holes or brackets. The restraints should be sufficient enough to resist a seismic loading equal to 0.4 times the mass of the appliance. We recommend a minimum of 8mm dynabolts on concrete floors and 8mm coach screws for wooden floors of appropriate length.
- **Negative Pressure** - New homes are becoming more and more air tight and sometimes to the point where there is not enough air flow in the house to allow enough air for the fire to breath. This on its own, can cause the fire to become slower and slower as the oxygen and air that is available to the fire is depleted. However, in some cases the fire might be fine during normal use until an extractor fan is turn on. This can cause negative pressure inside the house and can immediately reverse the flow and suck smoke into the room. Any fan or device that extracts air from the home, can create negative pressure. If you have a situation where this is happening, temporarily cracking open a window in close proximity to the fan or the fire will equalise the pressure. As a more permanent fix, you may need to consider a venting solution to allow air into the home when required.

Minimum Material Specifications For Floor Protectors on a Floor of Combustible Material

MODEL	SPECIFICATION
ASPEN	9mm Eterpan LD + 8mm ceramic tiles (or equivalent)
FLARE (All Variants), ECR (MkIII, IV, V), RMF TOTARA*	8mm ceramic tiles only (or equivalent)
STRONGMAN	24mm Eterpan LD (or equivalent)
BRUNNER MKII, TASMAN MKII, TARRAS MKIII ECR NoVo	Ash Floor Protector. Any non-combustible material of any thickness

*The Totara is also approved with 1mm sheet steel with a 10mm spacing above combustible material. For use when extending hearths.

Minimum Flue Height

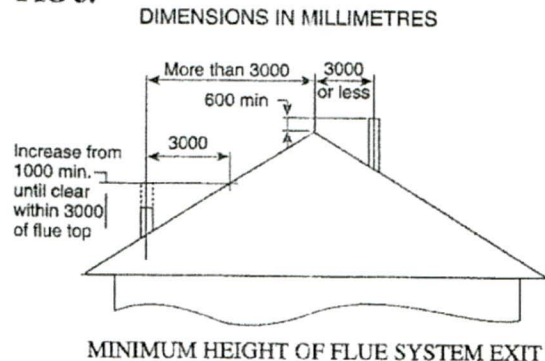
The top of the flue system should be at least 600mm above the highest point of the roof ridgeline, if the point of intersection of the flue system and the roofline is less than 3 metres from the ridgeline horizontally.

If the point of intersection of the flue system and the roofline is greater than 3 metres horizontally, the top of the flue system shall be at least 1 metre above the point of intersection with the roofline. (refer FIG 3)

The total flue height should be no less than 4.6m from the level of the hearth.

These are considered to be **minimum dimensions**, and depending on local conditions, **taller flue system heights may be required for satisfactory performance.**

FIG 3.



Flue Installation Detail

Your Woodsman appliance should be installed with a HeatSaver Flue System.

A HeatSaver Flue System is available from all authorised Woodsman dealers throughout New Zealand.

The HeatSaver Flue System contains a complete installation drawing and correct clearances from the ceiling level up. Minimum clearances from the appliance to nearby combustible surfaces are given in FIGS 1 & 2.

Use of a flue system other than a genuine HeatSaver Flue System may affect the safety of the installation, and may affect your Woodsman warranty.

Insist on a genuine HeatSaver Flue System.

Installation requirements for Woodsman fireplace inserts and flue system where timber framing is less than 50mm from the chimney structure.

Installation should be carried out by a qualified installer who will ensure:

- That the minimum clearances determined by tests in accordance with AS/NZS 2918:2001 are complied with to prevent overheating of nearby combustibles.
- That the minimum opening size of **600mm wide x 600mm high x 500mm deep** is available when firebricks are removed, and that extra provision also be made for plumbing where a hot water booster is fitted (where permitted).
- That any flue requirements specific to the model being installed are met in full - refer HeatSaver Flue System Instructions.
- Where the fireplace opening is in a heat sensitive wall, a non-metallic heat resistant material shall extend not less than 50mm beyond each side of the appliance and 150mm beyond the top of the appliance.
- Clearance of at least 1 metre between the front of the appliance and building structure, or any other substantial material object.
- That the insulating floor protector of non-combustible material is provided, extending not less than the dimensions shown in the chart. (Refer Table 2)
- A fireplace appliance shall not be connected to a flue common with an open fireplace.

Sealing Flue Joints

IMPORTANT

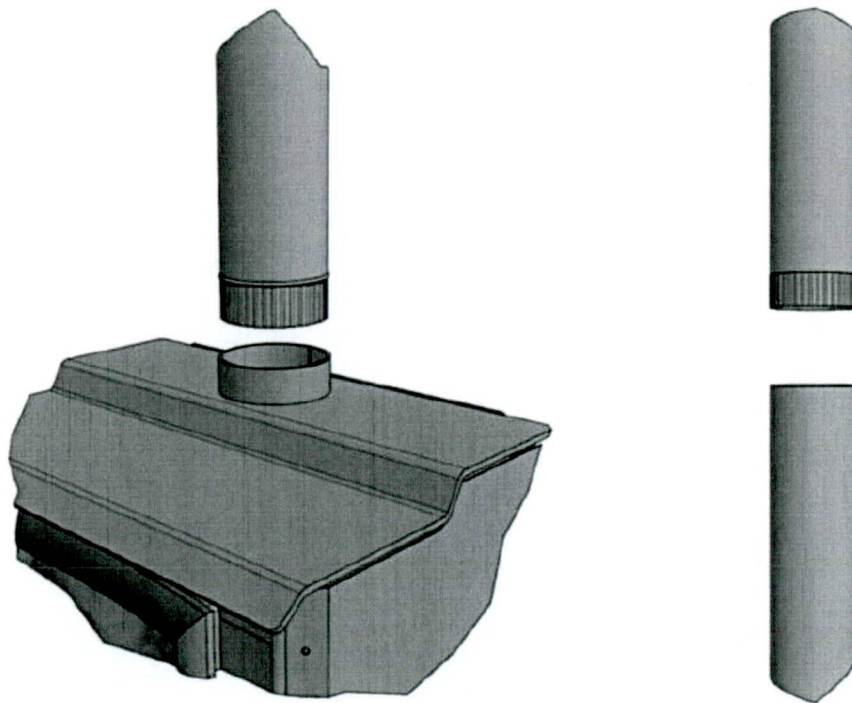
All Flue Joints Are Required To Be Sealed Using Flue Cement

It is extremely important that ALL flue joints are sealed at the time of installation using flue cement or a suitable exhaust cement.

If flue joints are not sealed properly, it can lead to performance issues with the fire such as;

- Lower heat output of the fire, due to decreased performance
- Blocked flue
- Smoke coming out the door when open, due to decreased suction
- Hard to light

The formation of soot and creosote will not seal the flues, especially on the lower lengths, as the high temperatures inhibit its formation.



Any issues that arise as a result of the flues not being sealed, are not covered by the warranty and are not the responsibility of the manufacturer.

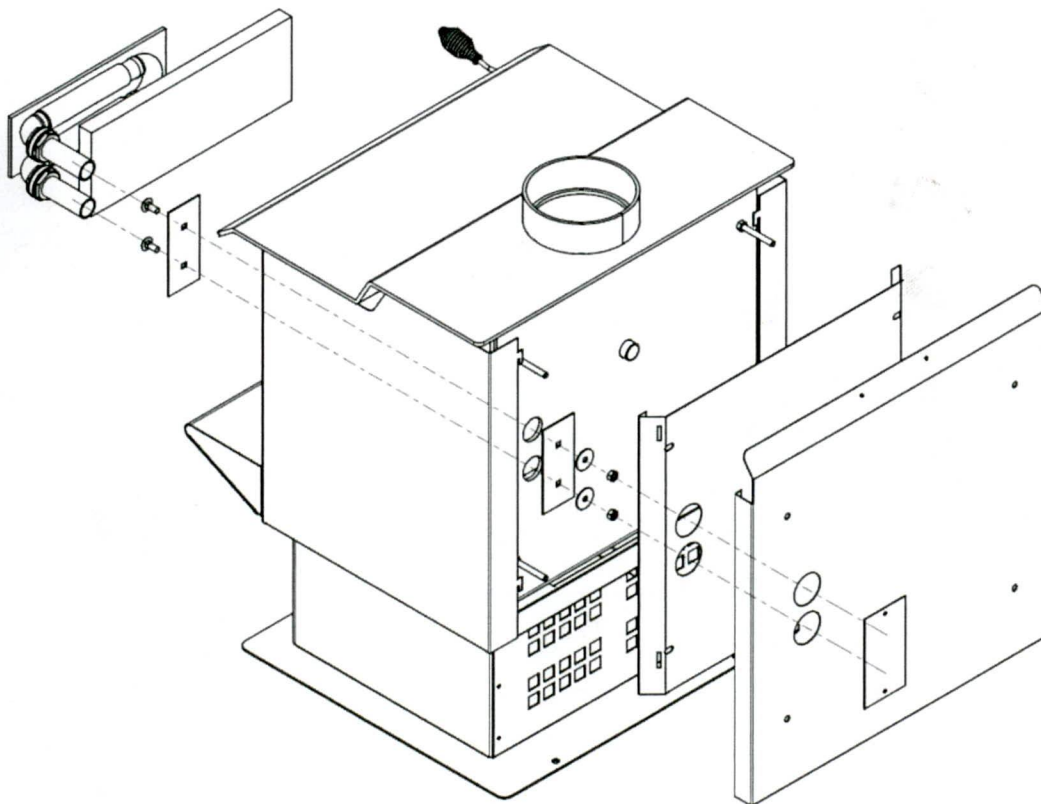
It is the installers responsibility to ensure that this is done at the time of installation.

Fitting the Wetback To The Firebox

Instructions for fitting a loose wetback to the firebox where the fire has been pre-punched with wetback holes.

- Remove knock-outs and cover plates in the rear panels
- Remove top rear firebrick
- Undo coach bolts on firebox plug to expose wetback holes
- Cut rear firebrick with a saw only enough to expose the wetback holes on the inside and to allow for the placement of the wetback in front of the brick
- Remove 1 nut off each wetback tube
- Place wetback into fire with firebrick behind it
- Replace nuts onto the rear of the wetback. Ensure the wetback is level before tightening using a 40mm tube socket

This task should be completed before the fire is positioned in place.



Note: Rear panels do not need to be removed if a tube socket is used for tightening

WETBACK WARNINGS:

- Do not connect to an unvented hot water system.
- **NEVER** burn the appliance without the wetback connected to the water system. This will immediately damage the wetback and void the warranty.
- AS/NZS 2918:2001 states; "all water connections to an appliance shall be in accordance with the appropriate requirements of AS 3500.4.1 or NZS 4603 and the regulatory authority, as appropriate".

HeatSaver Flue Kit Installation

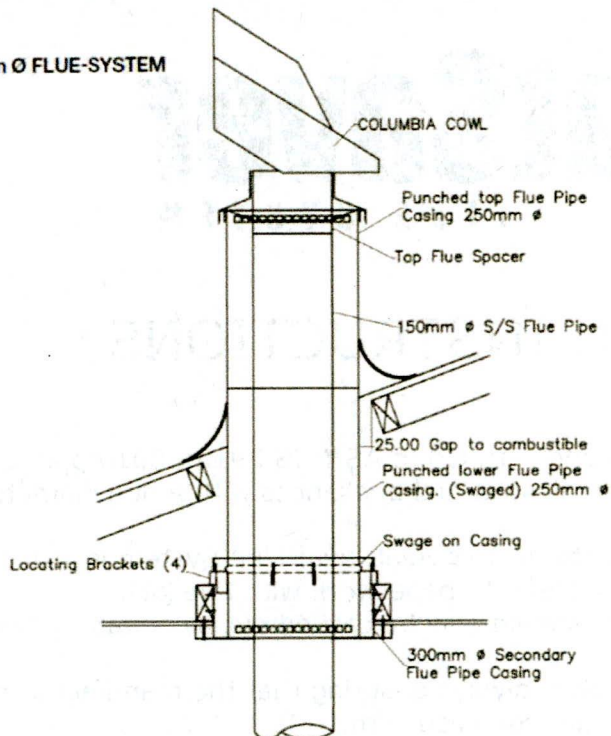


INSTALLATION INSTRUCTIONS

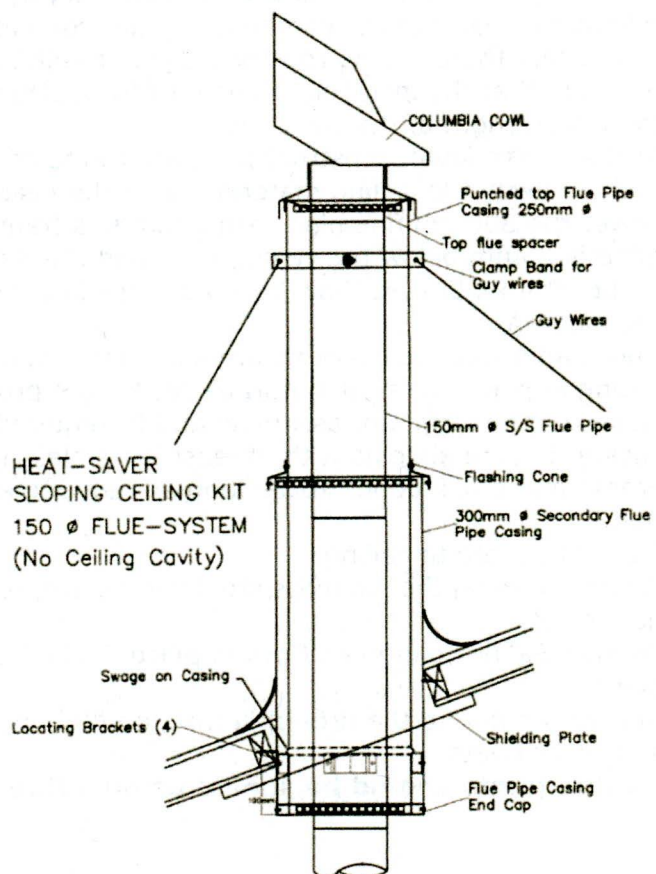
- This HeatSaver flue system is tested and certified to AS/NZS 2918:2001 Appendix F, which means it is approved for use on all solid fuel appliances with a flue diameter of 150mm.
- A copy of the Laboratory Test Certificate for this HeatSaver Flue System is included as part of these Installation Instructions, (refer to paperwork with flue kit).
- Installation of any solid fuel appliance should only be carried out by suitably trained and qualified personnel.
- Position the stove to the desired position, always ensuring that the manufacturer's minimum clearances to combustibles are complied with.
- Check that there are no roofline ridges or valleys in the way, or if they cannot be avoided, that the installer knows how to weatherproof the penetration and reinstate the full strength of the structure.
- At the ceiling level, construct a square frame of 300mm x 300mm internal dimensions and cut away the ceiling materials from the inside of this frame.
- Lower the 300mm flue pipe casing into this frame and nail in place when the bottom edge is 25mm below the ceiling level and the 8 nail holes provided are touching the timber frame. Ensure that the spacer brackets are at the top of the casing as shown in the diagram.
- Check all 4 locating brackets are securely in place and drop 250mm diameter lower casing in place. This will naturally settle so it protrudes 25mm below the ceiling.
- Make roof penetration, assemble and fit required flue length and install with upper casing. Secure all joins with at least 3 stainless steel rivets or self tapping screws.
- Frame and brace upper installation as required and flash the roof to shield penetration.
- Fit ceiling plate to ceiling.
- When trimming the stainless steel flue length, remember to allow for expansion when flue is hot.
- Fix HeatSaver Columbian Cowl in place. Fixings are not required as the cowl clips into place.
- Secure the flue to the fire—drill through flue neck on fire and secure with 2 to 3 s/s screws or rivets.
- **All flue joints should be sealed using a flue cement.**

HeatSaver Flue Kit Installation

150mm Ø FLUE-SYSTEM



HEAT-SAVER SLOPING CEILING KIT 150 Ø FLUE-SYSTEM (No Ceiling Cavity)



Operating Instructions

Wood Burners

Keep these instructions for future reference

Important: ensure installation instructions have been adhered to before lighting the appliance.

Important: firewood should be loaded in a front to back direction when operating this appliance, except Matai ECR MkIII, MkIV which should be loaded left to right.

Warning: any modification of the appliance that has not been approved in writing by the testing authority is considered as breaching AS/NZS 4013.

Warning: do not use flammable liquids or aerosols to start or rekindle the fire.

Warning: do not use flammable liquids or aerosols in the vicinity of this appliance when it is operating.

Warning: do not store fuel within heater installation clearances.

For your comfort, it is advised that you light your first fire with the windows open to allow the escape of paint fumes. This will normally happen for the first 30 minutes of the first burn.

Fully open the heat control. Place wood kindling and paper or firelighter in the firebox. Ignite and leave the door partially open by resting on the catch until the fire is blazing (4-5 minutes), and burns well with the door closed. Do this only from a cold start. Once the fire is underway, adjust the heat control to suit. If the firebox or the flue becomes visible red-hot, adjust the heat control to a lower heat position to avoid being unnecessarily harsh on the unit as well as wasting excessive heat up the flue.

Warning: always open the heat control before opening the fire door.

For long holding operation in a Clean Air Zone, level the ashes and load with the firewood lying front to back, or left to right in a Matai ECR MkIII, MkIV. After loading new wood, operate the fire with the heat control fully open for 20 minutes before closing the heat control to the lower burning position. By following this simple method of low burn firing, you will achieve very low emission rates and obtain the high efficiency burn that is associated with the Woodsman product.

The fuel approved for use in Clean Air Zones in this appliance is wood with a moisture content of less than 25% of dry weight. This usually means green timber left for at least three months to air dry.

Caution: the use of some types of preservative-treated wood as a fuel can be hazardous.

Caution: this appliance should not be operated with cracked glass.

Caution: this appliance should be maintained and operated at all times in accordance with these instructions.

The door must be closed at all times during the operation, except during refuelling and occasional poking of the fire when necessary. Ensure door seals are maintained in good condition.

Your appliance and flue system should not be modified in any way without the approval of the manufacturer.

Operating Instructions

Multi-fuels

Your Woodsman Multi-fuel will operate perfectly well burning coal, wood, briquettes or a mixture of any of these. Often the hottest temperatures are achieved by burning a mixture of wood with coal laid over the top.

The appliance has two heat controls. The High - Low control to the left of the ash pan door is for use when burning coal, briquettes, or a mixture of wood and coal. The High - Low control above the fire door is for use when burning wood only.

Set the fire using kindling wood and paper (or a solid fuel lighter), light and close the door; set the lower High - Low control on High and the upper High - Low control on Low. Once the fire is burning brightly, decide if wood or coal is to be used. If coal is to be burned, lay the coal over the burning fire and adjust to suit. If wood is to be burned, place dry logs on the fire and set the lower control to Low and the upper control to suit the required burning rate.

Important: Ensure the ash pan door is closed firmly before lighting, and remains so during use. **Do not** have both controls fully open at the same time, ensure that one of the two air controls is always closed during operation. If burning wood, the lower control should be fully closed; if burning coal, the upper control should be set to Low.

If the ash pan door knob is removable, it should be removed while the stove is in use. This is a safety feature designed to avoid the ash pan door being opened by children in particular, and risking any overheating of nearby combustibles by the increased combustion rate.

Creosote Formation

A small intense fire is preferable to a large smouldering one, to reduce the amount of creosote. When wood is burned slowly it produces tar and other organic vapours, which combine with expelled vapour to form creosote. These creosote vapours condense in the relatively cool flue of a slow burning fire. As a result, creosote residue accumulates on the flue. When ignited, this creosote makes an extremely hot fire.

The flue should be checked at least every 2 months, during the burning season, to determine if a creosote build up has occurred. If this is the case, it should be removed by a chimney sweep to reduce the risk of an unexpected flue fire.

Your appliance has been designed to produce low levels of creosote at high and low settings.

In the event of a chimney fire, close the firebox door, fully close the heat control, vacate the premises and call the fire service.

Storage of Fuel

Do not store fuel within installation clearances or within the space required for refuelling or ash removal.

Wood should always be stored in a dry place out of the rain. We recommend your wood be seasoned for at least 3 months before use. Dry wood also burns hotter and more efficient than wet wood.

Information for Homeowners & Building Practitioners:

Installation for Solid Fuel

Heater Flue Flashing

at the Roof

Purpose

The purpose of this public information notice is to provide general guidance for the installation of a flashing to the flue of a solid fuel heater (SFH) passing through profiled metal roof cladding material.

Legislative Requirements

A building consent is required under the New Zealand Building Act 2004 to carry out the installation of a Solid Fuel Heater (wood burner/Diesel burners/Pellet fire) but the installation or part of the installation may be carried out by the homeowner.

There are 3 criteria to be met when carrying out building work in New Zealand and comply with the NZ Building Code (NZBC). You must meet the functional and performance requirements as well as the objectives of the Building Code to ensure the work, as completed, complies with the Building Code and therefore meets the intent of the New Zealand Building Act 2004. There are several ways to do this. You may follow the acceptable solution shown in the building code or use an alternative solution which is assessed and approved through the building consent process.

For the Nationally approved documentation, known as Acceptable Solutions, refer to the NZ Building Code. The Compliance Documents containing the Acceptable Solutions can be found at the following address – go to <http://www.building.govt.nz/compliance-documents>.

As a minimum the following building code clauses should be taken into account:

- C – Protection from Fire
- B2 – Durability
- E2 – External Moisture

The Acceptable Solutions (In Brief)

E2 - External Moisture

a) Limitations

For any pipe penetration that is more than 85mm in diameter and which uses only EPDM rubber (boot) flashing, is outside the scope of the Acceptable Solution (E2/AS1). Refer to the Compliance Document for NZBC Clause E2 External Moisture (Figure 53). For pipe penetrations over 85 mm, a soaker type flashing configuration is specified (See Figure 54).

The metal roof profiles that are covered by the Acceptable Solution (E2/AS1) are detailed in Section 8.4.4 and are as follows:

- Corrugated profile
- Trapezoidal profile (Symmetrical & Asymmetrical) and
- Trough Profile

Other products Such as Onduline, Fibreglass, etc., will be treated as an Alternative Solution. A design, plus supporting documentation of all proposed flashings, will need to be submitted for approval through the normal building consent process.

b) Other Requirements

Any pipe penetration over 200mm (in any dimension in any direction) through the roofing material required additional trimming out with timber framing to support the roofing material.

Maximum length of roofing material above the flue penetration is 12 metres (corrugated) and 18 metres (Trapezoidal & Trough Profile) as shown in table 17 NZBC E2.

For material selection, Material compatibility and roofing underlay acceptability refer to Tables 20 – 23 in Section 10 of the NZBC Acceptable Solution E2/AS1.

The Alternative Solutions (in brief)

All other flashing configurations must to be treated as an Alternative Solution and this has to meet the functional and performance requirements as well as the objectives of the NZBC. However, as the name suggests, the solution chosen does not have to reflect the acceptable solution in its entirety.

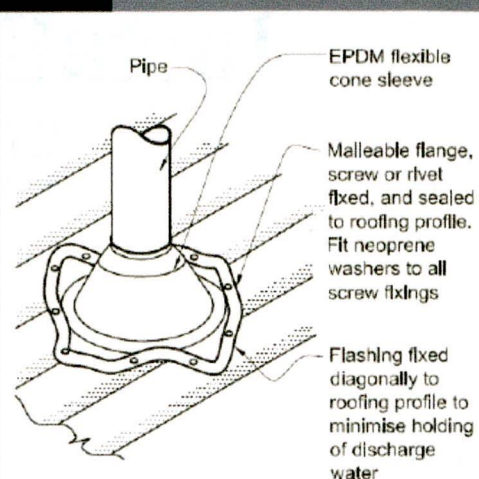
In the instance of a flue flashing, the variations from the acceptable solution may be minor but any change from the acceptable solution is seen as an alternative.

For Alternative Solutions, refer to the Building Research Association of New Zealand – go to www.branz.co.nz. The following documents are relevant to fitting of a SFH Flue flashing.

- BRANZ Weather-tight Solutions Volume 5: Roofing.
- NZ Metal Roofing Manufacturers Code of practice (use latest version {2012})

Also, refer to the manufacturer's literature for the product you have chosen. Here you should find information showing how your chosen product will meet the requirements of the NZ Building Code. If this information is not available in store or on the internet, the product you have chosen may not have been tested with independent opinions given. For ease of achieving compliance, you may need to reconsider your options.

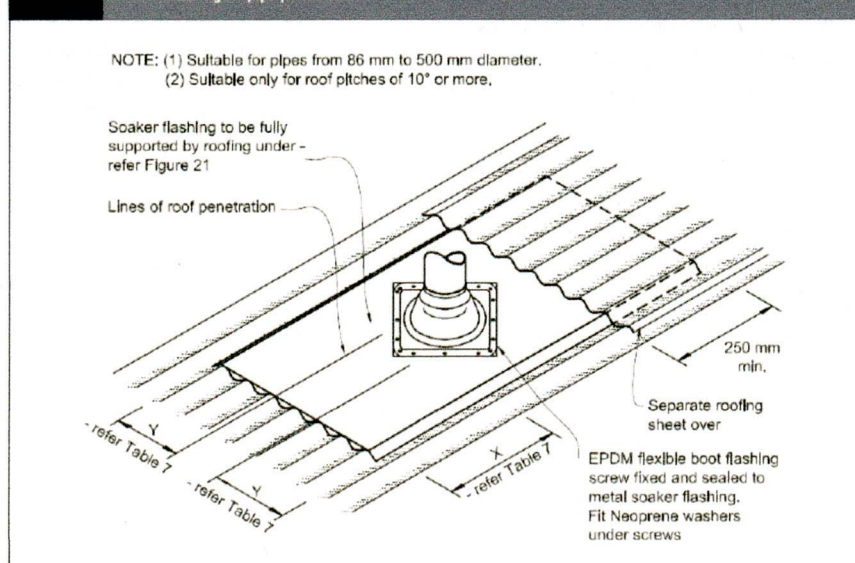
Figure 53: NZBC E2 External moisture - EPDM flashing (boot or cone)



NOTE:

- (1) Max. roof pitch for this flashing 45°, minimum pitch 10° if base of flange covers one or more complete troughs.
- (2) For pipes up to 85 mm diameter.

Figure 54: NZBC E2 External moisture - Soaker flashing for pipe penetrations



NOTE: (1) Suitable for pipes from 86 mm to 500 mm diameter.
(2) Suitable only for roof pitches of 10° or more.

Choosing the Right Flashing & Fitting Instructions

- a) For a standard profiled metal roof, it may be simpler to use a standard EPDM boot or cone flashing and this should be fitted as per the manufacturer's specifications.
- b) Choose the correct flashing system to suit the roof type and pitch – always refer to manufacturer's product range for guidance.
- c) For low and very high roof pitches or ones with deep ribbed profiles, a Soaker type EPDM flashing should be considered as it reduces the risk of water pooling. This type of flashing is fitted square to the roof. Check with the manufacturers for installation and availability.
- d) Ribs and corrugations do not need to be removed on corrugated iron roofs when pitch is 22.5 degrees or more. However, for a roof with a trapezoidal profile, the ribs must be removed if the cone/flashings spans across more than one rib. Refer to manufacturer's installation instructions. As an example the "Dektite" soaker flashing is a good example of how to cut out the hole and adjacent ribs.
- e) For larger pipe diameters, additional framework may need to be fitted beneath the roof cladding to support the flashing, preventing weak points and support the roofing material.

Inspections

A building inspector will assess the flashing for compliance with the NZ Building Code. You will need to ensure the information on the flashing used is contained within your building consent and available for the inspector when the inspector is carrying out your final inspection.

Illustrations of Designs and Types of Flashings Available

Some examples of the different type of flashings available on the market or with designs provided are shown below. Limitations apply and the accompanying documentation should always be referred to.

- Soaker Type Flashing (extracted for NZ Metal Roof & Wall Cladding – Code of Practice (version 2.2, 2012) - *figure 1*)
- Water-shed Type Flashing (extracted for NZ Metal Roof & Wall Cladding – Code of Practice (version 2.2, 2012) - *figure 2*)
- Example of an EPDM Soaker Type Flashing on a Trapezoidal Profile Metal Roof Currently Available on the Market - *figure 3*
- Example of an EPDM Boot Type Flashing on a Corrugated (*figure 4 overleaf*) and Trapezoidal (*figure 5 overleaf*) Profile Metal Roof Currently Available on the Market

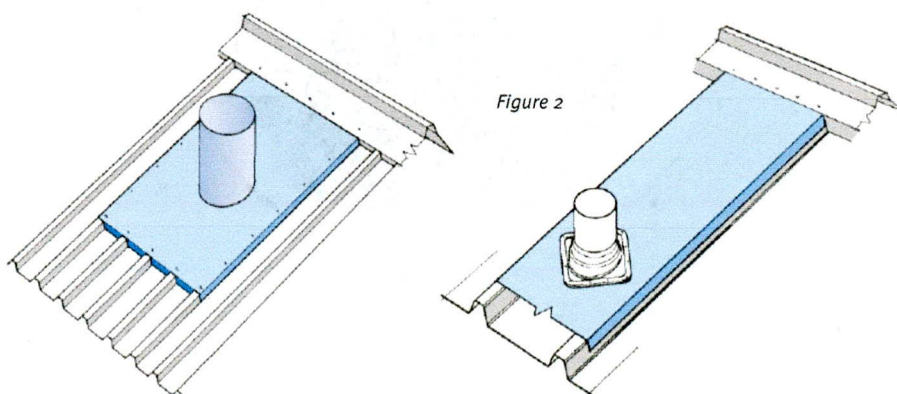
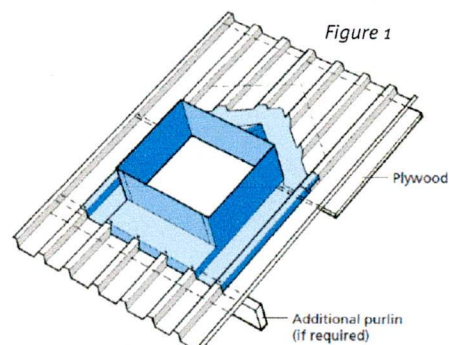




Figure 3

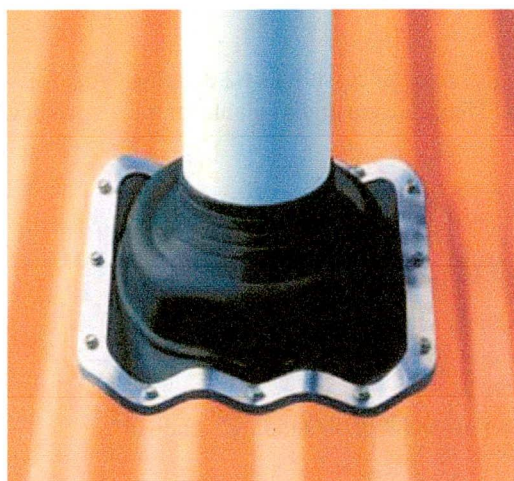


Figure 4

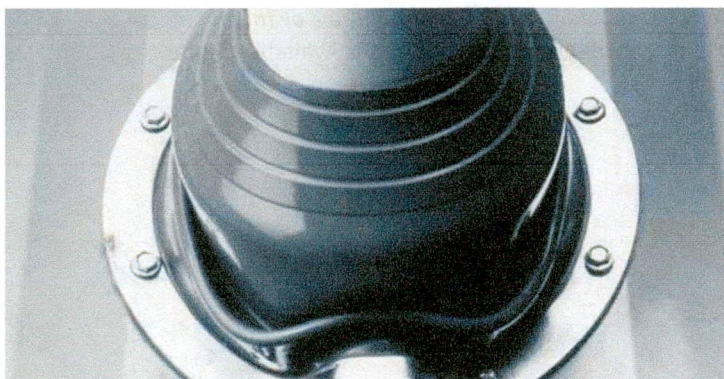


Figure 5