

CODE COMPLIANCE CERTIFICATE 206770 / 1

Section 95, Building Act 2004



29 Civic Avenue
P O Box 8
GORE
Phone (03) 209 0330
Fax (03) 209 0357

The Owner:

Name of Owner:

Buchanan Morgan John

Jordan Cindy Isobel

Mailing address:

16 Joseph Street

GORE 9710

Phone numbers:

Landline:

Mobile:

Facsimile number:

Email address:

The Building:

Street address of building:

16 Joseph St, GORE

Legal description of land where building is located:

LOT 10 D P 656

Valuation No: 29820 / 12700

Current, lawfully established, use: **Dwelling**

Year first constructed: **B192**

Contact Details:

Contact name:

Jaeger-Oehlert Karsten Ebbe

Mailing address:

40 Albany Street

GORE 9710

Phone numbers:

Landline:

Mobile:

Facsimile number:

Email address:

Building Work:

Building Work:

**Installation of new F/S Woodsman Strongman
with wetback**

Building consent number:

206770 / 1

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

Amanda Hannam

Issuing Officer

On behalf of: **Gore District Council**

Date: **29 June 2011**

Limitations of this Code Compliance Certificate 206770 / 1

- 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.

FIELD/INSPECTION SHEET

Building Consent No: 206770

Date Applied: 4/13/2011

Contractor: **Karsten Jaeger**

Owner: Buchanan Morgan John

Project Description: Installation of new F/S Woodsman Strongman with wetback

Project Address: **16 Joseph St**

Officer Name: *Steve Holder*

Officer Signature: *[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 / Smoke Alarms	✓		
Are there any outstanding requisitions?		✓		Personal Hygiene			✓
Have all energy certificates been received?			✓	Laundering			✓
Have all producer statements been received?			✓	Lighting			✓
Building Exterior				Seismic Restraints	✓		
Gutters			✓	Waste Traps			✓
Down-pipes			✓	Wall and Ceiling Linings			✓
Surface water disposal			✓	Joinery			✓
Protection from flooding			✓	Glazing			✓
Access routes			✓	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	✓		
Roof Flashing Details	✓						
Misc Penetrations			✓				
Flat Roofing System			✓				

SITE INSPECTIONS REQUIRED

CONSTRUCTION			PLUMBING / DRAINAGE		
Inspections	Signature	Date	Inspections	Signature	Date
☐ Siting			☐ Underfloor		
☐ Foundations/piles			☐ Prelining pipe		
☐ Pole holes (sheds)			☐ Waste and soil		
☐ Pre-floor Slab			☐ Foul water		
☐ Sub floor framing			☐ Stormwater		
☐ Blockwork			☐ Driveway sump		
☐ Cavity batten preline			☐ Water Heater / Wetback		
☐ Window flashings/tape			☒ Tempering valve	AP	17.12.13
☐ 1/2 height brick cavity			☐ Backflow preventor		
☐ Bracing fixings/screws			☐ Drainage plan		
☐ Pre-roof fixings/screws			☐ Effluent field		
☐ Moisture content			☐ Street/Road opening		
☐ Framing prelining			☐ FINAL		
☐ Insulation					
☐ Claddings					
☐ Disabled facilities					
☐ Fire ratings					
☒ Smoke alarms		27/6/11			
☒ Heating appliance		27/6/11			
☒ FINAL		27/6/11			

Inspection Notes / Comments		(Tick P : Pass or F : Fail and initial)		
Date:	Notes/Comments	Y	N	Initial
	First inspection loaded into ACS			
15/4/11	Consent not issued fire kit without wall heatshielding in place, issued site inspection Report to put out fire and not use until final inspection completed and signed off.	P	F	Initial
27/6/11	Called for final inspection heat shield up fire bolted down spigot screw in place. flame battens per. fire spec smoke alarms in place.			

Inspection Notes / Comments continued	(Tick P : Pass or F : Fail and initial)
--	---

(Tick P : Pass or F : Fail and initial)

[illegible]

(Tick P : Pass or F : Fail and initial)

OK to Issue CCC Yes / No

27/06/11

Signature of Technical Officer

APPLICATION FOR CODE COMPLIANCE CERTIFICATE

Section 92, Building Act 2004

Building Consent No: **206770 / 1** Location: **16 Joseph St, GORE**
Issued by: **Gore District Council**

Owners Name: Buchanan Morgan John
Jordan Cindy Isobel
Postal Address: 16 Joseph Street
GORE 9710

Works: Installation of new F/S
Woodsman Strongman
with wetback

Contact Name: Jaeger-Oehlert Karsten Ebbe
Postal Address: 40 Albany Street
GORE 9710

Landline:
Mobile:
Fax:
Email:

Relationship to owner: _____
(state details of the authorisation from the owner to make the application on the owner's behalf)

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

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

Application:

All building work to be carried out under the above building consent was completed on (Date) 24/6/11
The personnel who carried out the building work are as follows:

Name	Address	Phone No	Registration No
Karsten Jaeger	40 Albany St Gore		

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:

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:

Address 16 Joseph Street Gore
Being Owner / Agent (Please circle which)

Signature C Jordan Name Cindy Jordan Date 27/6/11

Attachments

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

- ☐ Certificates from the personnel who carried out the work
- ☐ Certificates that relate to the energy work
- ☐ Evidence that specified systems are capable of performing to the performance standards set out in the building consent

Please return this application to:
Gore District Council, P O Box 8, 29 Civic Avenue, Gore

BUILDING CONSENT No. 206770 / 1

Section 51, Building Act 2004



29 Civic Avenue
P O Box 8
GORE
Phone (03) 209 0330
Fax (03) 209 0357

The Owner:

Name of Owner:

**Buchanan Morgan John
Jordan Cindy Isobel**

Mailing address:

**16 Joseph Street
GORE 9710**

Phone numbers:

Landline:

Mobile: **0274623828**

Daytime: **2087060**

After hours: **2085885**

Facsimile number:

Email address:

Contact Details:

Contact name:

Jaeger-Oehlert Karsten Ebbe

Mailing address:

**40 Albany Street
GORE 9710**

Phone numbers:

Landline:

Mobile:

Daytime:

After hours:

Facsimile number:

Email address:

The Building:

Street address of building:

16 Joseph St, GORE

Legal description of land where building is located:

LOT 10 D P 656

Valuation No: 29820 / 12700

Building Work:

The following building work is authorised by this building consent:

Installation of new F/S Woodsman Strongman with wetback

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 construction endorsements:

No conditions were required on this consent

Compliance Schedule:

A compliance schedule **is not** required for the building.



Amanda Hannam

Issuing Officer

On behalf of: **Gore District Council**

Date: **20 April 2011**

Advice Notes are attached to this Building Consent.

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

ADVICE NOTES

Consent No: 206770 / 1

Name: Buchanan Morgan John Jordan Cindy Isobel

Address: 16 Joseph St, GORE

Description of works: Installation of new F/S Woodsman Strongman with wetback

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

-
- Smoke alarms with hush facility to be installed in dwelling as per NZBC F7.
- 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.
- Tempering valve to be fitted to the hot water supply.

PROJECT INFORMATION MEMORANDUM No. 206770

Section 33, Building Act 2004



29 Civic Avenue
P O Box 8
GORE
Phone (03) 209 0330
Fax (03) 209 0357

The Owner:

Name of Owner:

**Buchanan Morgan John
Jordan Cindy Isobel**

Mailing address:

**16 Joseph Street
GORE 9710**

Phone numbers:

Landline:

Mobile:

Daytime:

After hours: **208 5605**

Facsimile number:

Email address:

Contact Details:

Contact name:

Jaeger-Oehlert Karsten Ebbe

Mailing address:

**40 Albany Street
GORE 9710**

Phone numbers:

Landline:

Mobile: **0274 980401**

Daytime:

After hours:

Facsimile number:

Email address:

The Building:

Street address of building:

16 Joseph St, GORE

Legal description of land where building is located:

LOT 10 D P 656

Valuation No: 29820 / 12700

Description of Building Work:

This PIM is issued for the following building work:

**Installation of new F/S Woodsman Strongman with
wetback**

This Project Information Memorandum is issued under Section 33 of the Building Act 2004 and includes all information known to this authority.

This Project Information Memorandum is subject to the following conditions.

Wind zone for this site is High.

Clear of Inundation

Snow Zone : 5

Snow Loading : 0.5 kPA

Residential Zone.

Attachments:

There are no attachments with this Project Information Memorandum

A handwritten signature in black ink, appearing to read 'Amanda Hannam', with a small dot at the end.

Amanda Hannam

Issuing Officer

On behalf of: **Gore District Council**

Date: **20 April 2011**

GDC BUILDING CONTROL
Site Inspection Report

Consent No.

206170

Date: 15/4/11 Time: 4 15pm

Inspector: Steve Holden

Onsite Contact:

Site Address: 16 Joseph Street

Southern OPD

Inspection:

Consent Not issued fire
Has Been lit Heat shield
not in place

Action Required (if any):

Put out fire and do not use
until Consent issued and final
inspection signed off

FILE COPY

Gore District Council

Building Consent Issuing Process Sheet

(to be filed with the Building Consent Application)

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: Buchanan Morgan John
Project Location: 16 Joseph St, GORE
Proposed job: Installation of new F/S Woodsman Strongman with wetback
Date: 4/13/2011

PIM INFORMATION DETAILS		BUILDING CATEGORIES			
Wind Zone	Medium (50) High (51) Very High (52) SPECIFIC DESIGN		App	Ins	Date
Inundation	1 2 3 4 28 46 Other (detail):	A			14/4/11
Low Loading	5 (53) 0/5kPA (54) 1kPA (55) Specific Design (56)	B2			
Zoning	Residential (62) Commercial (63) Industrial (64) Rural (64)	B1			Initial LP
Potential contamination	NOT KNOWN	C1			
Location to mines or quarry's	NOT KNOWN	C	1.2	1.2	
Heritage information		Compliance Schedule required: Y / N			
Essential Services Information		New or amended			
Vehicle access details		Financial Contribution required: Y / N			
Planning requirements		Invoice generated: Y / N			

Documents to be contained on Property file with this consent:	YES	N/A
Application Form	✓	
Plans & Specifications (site specific, stamped and signed)	✓	
Processing Check Sheet	✓	
Reducer Statements		✓
Enquiries relevant to consent		✓
PIM (once granted)	✓	
Building Consent (once granted)	✓	
Copies of all inspection notes (including any notices to fix issued)		
Energy Certificates		
Field Sheet		
Application for CCC		
Copy of CCC		
Additional information (specify)		
As Built Plans		

OK TO APPROVE & GRANT CONSENT

YES
/
NO

Approving Officers Signature & Date

19/4/11
 Date

Checked by BCM:

Date: 19/4/11

Reason if no: _____

Are there consent conditions: Y ☐ N ☒

ADVICE NOTES:	
92 96 174 (public) 175 (residential) 60	(delete if not applicable)
57	

	Clause	Items	Alternative solution	N/A	Complies		Comments Including Endorsements, Conditions & Requirements NOTE:- there must be comments
					P & D	Build	
PIM	S31 - S39	Have you filled in PIM			✓		
BA 2005	S47	Does this application need to go to the NZFS - DRU?		✓		✓	No
	S71 - 74	Building on land subject to natural hazards (eg inundation)				✓	No
	S75 - 83	Building on 2 or more allotments				✓	No
	S112	Alterations to existing Buildings				✓	improvement
	S100 - 107	Is a compliance schedule required				✓	Yes ☒ No ☐ Needs amending
	S114 - 116	Change of use				✓	No
	S118	Assess and Facilities - does the building need them				✓	No
	S122	Is it an earthquake prone building				✓	NOT KNOWN
	S222	Required inspections marked on site Inspection report sheet			✓		
B1	Structure	Foundations		✓			
		Floor & Sub-Floor		✓			
		Wall Framing				✓	3604 if Required
		Roof Framing				✓	3604
		Trusses require a fully developed design		✓			
		Other (please specify)		✓			
B2	Durability					✓	APEC 3604
C1	Outbreak of Fire	Solid Fuel Appliances				✓	AS/NZS 2918 - AS1
		Oil or Gas Appliances			✓		
C2	Means of Escape	Single Escape		✓			
		Exits				✓	Existing OK
		Travel Distance				✓	
C3	Spread of fire	External fire separation		✓			
		Internal Fire separation		✓			
		Fire protection systems		✓			
		Smoke Control		✓			
C4	Structural stability During Fire			✓		✓	Existing
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		✓			

	Clause	Items	Alternative solution	N/A	Complies		Comments Including Endorsements, Conditions & Requirements NOTE:- there must be comments
					P & D	Build	
E2	External Moisture	Risk Matrix		✓			
		Cavities		✓			
		Materials					✓ E2 ASI SPEC
		Penetrations/openings Flashings	✓				✓ Deck tight
E3	Internal Moisture	Impervious, Overflow, Thermal resistance, Ventilation		✓			
F1	Hazardous Agents on site	MWH via the PIM		✓			
F2	Hazardous Building Materials	Glazing		✓			
F3	Substances & Processes	Hazardous Substances PIM note (9)		✓			
		Trade waste		✓			
		Gas, Solid, Liquid		✓			
F4	Safety from Falling	Barriers		✓			
		Restrictors		✓			
	Construction & Demolition Hazards	PIM note (13) or schedule of proposed safety procedures		✓			
F6	Lighting for Emergency	Possible compliance schedule		✓			
F7	Warning Systems	Possible compliance schedule		✓			
		Smoke alarm				✓	TBC
F8	Signs			✓			
G1	Personal Hygiene	Number of fixtures		✓			1
		Location of fixtures		✓			DWELLING
		Type of fixtures		✓			(Mens / Womens / Uni / Accessible) hwc
G2	Laundering	Number of facilities		✓			
G3	Food preparation and prevention of contamination	Personal Services, Offensive trades, commercial food premises - Send to EHO		✓			
G4	Ventilation	Natural, Mechanical, gas- fuel appliances					✓ Existing OK
	Interior Environment	Heating, Space and Accessibility requirements		✓			
	Airborne & Impact Sound	STC, IIC		✓			
G7	Natural Light	% of glass, Visual awareness					✓ Existing No Change
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		✓			
		Cold Water			✓		EXTENSION OF EXISTING
		Hot Water			✓		" " " TEMPORARY VALVE
		Non-Potable		✓			
G13	Foul Water	Drainage		✓			
		Sanitary Plumbing		✓	✓		WET BACK - WATER PIPES.
		Septic tank		✓			

	Clause	Items	Alternative solution	N/A	Complies		Comments Including Endorsements, Conditions & Requirements NOTE:- there must be comments
					P & D	Build	
G14	Industrial Liquid Waste	Containment, Disposal		✓			
		Trade waste		✓			
G15	Solid Waste	Storage		✓			
		Access		✓			
		Design		✓			
H1	Energy Efficiency	R – value building		✓			
		R – value plumbing			✓		All Relevant Clauses.
	Have you Stamped the plans and specification				✓	✓	
	Have you signed the plans and specification				✓	✓	
	Have you signed the application form				✓	✓	
	Consent documents sorted ready for issuing				✓	✓	

Date Requested	Details Information Requested	Date Received	Info Adequate		Date Re-requested	Officers Initials
			YES	NO		
15/4/11	Kawsten Called for information on side Clearances informed him of the need for Heat shield Requirements, check later fire alarm going – see SIR on file					

Producer Statements received from: (name)	Date Author Checked	Adequate		Officers Initials
		YES	NO	

Peer Review sent to:	Date sent	Date review received	Officers Initials

CONSENT CONDITIONS:	(These can only be the 5 prescribed conditions as allowed under the Building Act)

Council Use Only

	Y	N/A
Application Form Complete	☒	☐
Site Plan	☐	☒
Elevations	☐	☒
Floor Plan (existing, proposed, new)	☒	☐
Truss Details	☐	☒
Producer Statement	☐	☐
Specification (job specific)	☒	☐
Heater Installation & Flue Details	☒	☐
Plumbing & Drainage Plans	☐	☐
3 Complete Sets of Documents	☒	☐
PIM (transportable)	☐	☒

The above is satisfactory for this application to be accepted for processing: ☒ Y ☐ N Date: 12/4/11

First Point of Contact

☐ Owner ☒ Agent

Consent posted to

☐ Owner ☒ Agent

Consent Fees

Building Consent	\$ <u>200.00</u>
Accreditation Levy	\$
BRANZ Levy	\$
DBH Levy	\$
Street Asset Deposit	\$
Resource Consent	\$
Other	\$
Total Fee Payable	\$ <u>200.00</u>

Receipt Number 336518

Cash/Chq/Eftpos/EB

Consent paid for by:

☐ Owner ☒ Agent ☐ Other

	Checked	Date	NA
Building Control Department	<u>Steve</u>	<u>19/4/11</u>	
Plumbing and Drainage	<u>Lester</u>	<u>15-04-11</u>	
Roading Department			
Water/Utilities Department			
Parking Department			
Planning Department			
Fire Service			
External Engineer			

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

Approved for Issue:

Officers Signature [Signature] Date 19/4/11

Project Details

The project involves the following matters (tick each applicable box, if any, and attach relevant information in triplicate)

- ☐ Location in relation to legal boundaries
- ☐ Building work over or adjacent to any road or public place
- ☐ Disposal of stormwater and wastewater
- ☐ Precautions to be taken where building work is to take place over existing drains or sewers or in close proximity to wells or water mains
- ☐ Provisions to be made in the demolition work for the protection of public, suppression of dust, disposal of debris, disconnection from public utilities, and suppression of noise
- ☐ Any cultural heritage significance of the building or building site, including whether it is on a marae.

Project Information Memorandum

- ☐ Subdivision
- ☐ Alterations to land contours
- ☐ New or altered connections to public utilities
- ☐ New or altered locations and/or external dimensions of buildings
- ☐ New or altered access for vehicles
- ☐ Other matters known to the applicant that may require authorisations from territorial authority (specify):

Vehicle Access

Street Crossing	New ☐	Existing ☐
Rural Access	New ☐	Existing ☐
Rapid No. Required	Yes ☐	No ☐

Utilities

New Water Connection	Yes ☐	No ☐
New Sewage Connection	Yes ☐	No ☐
New Stormwater Connection	Yes ☐	No ☐

Compliance Schedule Details

Does this building have a Compliance Schedule? ☐ Y ☐ N
If yes, please supply your Warrant of Fitness and a copy of your Compliance Schedule.

Is this an amendment to an existing Compliance Schedule? ☐ Y ☐ N
If yes, please complete and attach the Compliance Schedule Specified System Form.

If no, do you require a new Compliance Schedule? ☐ Y ☐ N
If yes, please complete and attach the Compliance Schedule Specified System Form.

The following documents are attached to this application:

- ☐ Plans & Specifications (list):
- ☐ Project Information Memorandum
- ☐ Development Contribution Notice
- ☐ Certificate attached to Project Information Memorandum

APPLICATION FOR PROJECT INFORMATION MEMORANDUM and/or BUILDING CONSENT

Section 33 or Section 45, Building Act 2004

The Owner

Under Section 33 or 45 of the Building Act 2004, the applicant must be the owner of the land on which building work is contemplated or a person who or which has agreed in writing, whether conditionally or unconditionally, to purchase the land or any leasehold estate or interest in the land, or to take a lease of the land, while the agreement remains in force.

Full Name(s): M J & C I BUCHANAN

Contact Person: Karsten

Postal Address: 16 Joseph St

Gore

Daytime Contact Phone:

Cell Phone: Fax:

Email:

Evidence of Ownership: CT ☐ Other

The Building

Project Location (street address): 16 JOSEPH STREET

Legal Description

Valuation Number: 2982012700

Lot: 10 DP: 656

Section: Block:

Survey District:

If an Existing Building

Building Name:

Number of Levels:

Level/Unit Number:

Current, lawfully established use: (include number of occupants per level and per use if more than one e.g. boarding house, domestic dwelling, hotel, motel, office, commercial)

Year first constructed:
(approx date is acceptable eg.c1920, or 1960-1970)

Form 2
V3 - July 2010

I request that you issue a
☐ Building Consent & PIM
☐ Building Consent Only
☐ PIM Only
For the building work described in this application



Consent No: 206770

Project

- ☐ New or Relocated Building
- ☒ Heating Appliance
- ☐ Demolition
- ☐ Alteration
- ☐ Addition
- ☐ Change of Use

Detailed Description of Intended Work:

INSTALL NEW HEATER

Intended Use: (eg domestic dwelling, hotel, motel office)

Is this a change of use? ☐ Y ☒ N

Estimated Value of Work (incl GST): \$ 4000

The value of building work shall be the aggregate of values, determined in accordance with Section 10 of the Goods and Services Tax Act 1985, on all goods and services to be supplied for that building work.

Intended Life: ☐ Indefinite (but not less than 50 years)
☐ Specified as years

Floor Area (m2): Existing
Ground Floor
First Floor
Garage
Area of Addition
Total Floor Area

Tick if this project includes any of the following:
☐ Septic Tank ☐ Solar Hot Water
☐ Rainwater Tank ☐ Heating Appliance

Heater Details

Are you removing an existing fire? ☐ Y ☐ N

If yes, what room and what type:

Have you shown position of smoke alarms? ☐ Y ☐ N

- ☒ New Unit
- ☒ Free Standing Unit
- ☒ Wetback
- ☐ Second Hand Unit
- ☐ Inbuilt Unit

If wetbacked, is the hot water cylinder open vented? ☐ Y ☐ N
Provide details of tempering valve location.

Fuel Type
☒ Multifuel ☐ Diesel
☐ Wood ☐ Other

Make/Model of Unit: WOODSMAN STRONGMAN

Signed by or on behalf of the Owner [Signature] Date

PERSONNEL – Please complete as far as possible

Agent
Full Name(s): Karsten Jaeger
Contact Person: Karsten
Postal Address: 440 Albany St
Gore
Daytime Contact Phone: _____
Cell Phone: 0274 980401
Fax: _____
Email: _____
Relationship to Owner: Builder
(State details of the authorisation from the owner to make the application on the owner's behalf)

Builder
Full Name(s): As above
Company: _____
Postal Address: _____
Daytime Contact Phone: _____
Cell Phone: _____
Fax: _____
Email: _____
Signature: _____

Certifying Plumber and/or Certifying Drainlayer
Full Name(s): John M'Kisok
Company: PipeWork
Postal Address: _____
Registration Number: _____
Daytime Contact Phone: _____
Cell Phone: _____
Email: _____
Signature: _____

Architect
Full Name(s): _____
Company: _____
Postal Address: _____
Daytime Contact Phone: _____
Cell Phone: _____
Fax: _____
Email: _____

Engineer
Full Name(s): _____
Postal Address: _____
Registration No: _____
Daytime Contact Phone: _____
Cell Phone: _____
Fax: _____
Email: _____

Certifying Gasfitter
Full Name(s): _____
Postal Address: _____
Registration No: _____
Daytime Contact Phone: _____
Cell Phone: _____
Fax: _____
Email: _____

Electrician
Full Name(s): _____
Postal Address: _____
Registration No: _____
Daytime Contact Phone: _____
Cell Phone: _____
Fax: _____
Email: _____

LBP/Other
Full Name(s): _____
Postal Address: _____
Daytime Contact Phone: _____
Cell Phone: _____
Registration Number: _____
Email: _____

Other
Full Name(s): _____
Postal Address: _____
Daytime Contact Phone: _____
Cell Phone: _____
Fax: _____
Email: _____

The Building work will comply with the Building Code as follows:

Clause <i>Tick relevant clause No. of Building Code</i>	Means of Compliance <i>Refer to relevant compliance documents or detail or alternative solution in plans/specifications</i>	Waiver/Modification required <i>State nature of waiver or modification of building code</i>
☒ B1 Structure	☐ B1/AS1 ☐ B1/AS2 ☐ B1/AS3 ☒ NZS3604 ☐ NZS1170 ☐ NZS4229 ☐ Alternative Solution	
☒ B2 Durability	☐ B2/AS1 ☐ NZS3101 ☐ NZS3602 ☒ NZS3604 ☐ Alternative Solution	
☒ C1 Outbreak of fire	☒ C/AS1 ☐ NZS 2918 ☐ Alternative Solution	
☐ C2 Means of escape	☐ C/AS1 ☐ Alternative Solution	
☐ C3 Spread of fire	☐ C/AS1 ☐ Alternative Solution	
☐ C4 Structural stability during fire	☐ C/AS1 ☐ Alternative Solution	
☐ D1 Access routes	☐ D1/AS1 ☐ NZS4121 ☐ Alternative Solution	
☐ D2 Mechanical installations for access	☐ D2/AS1 ☐ D2/AS2 ☐ D2/AS3 ☐ NZS4332 ☐ EN81 ☐ EN115 ☐ Alternative Solution	
☒ E1 Surface water	☐ E1/AS1 ☐ AS/NZS3500.3 ☐ Alternative Solution	
☒ E2 External moisture	☒ E2/AS1 ☐ Specific design & testing ☐ Alternative Solution	
☐ E3 Internal moisture	☐ E3/AS1 ☐ Alternative Solution	
☐ F1 Hazardous agents on site	☐ F1/AS1 ☐ Alternative Solution	
☐ F2 Hazardous building materials	☐ F2/AS1 ☐ NZS4223 ☐ Alternative Solution	
☐ F3 Hazardous substances and processed	☐ F3/AS1 ☐ Alternative Solution	
☐ F4 Safety from falling	☐ F4/AS1 ☐ FSP Act ☐ Alternative Solution	
☐ F5 Construction and demolition hazards	☐ F5/AS1 ☐ Alternative Solution	
☐ F6 Lighting for emergency	☐ F6/AS1 ☐ Alternative Solution	
☒ F7 Warning systems	☒ F7/AS1 ☐ NZS4512 ☐ Alternative Solution	
☐ F8 Signs	☐ F8/AS1 ☐ Alternative Solution	
☐ G1 Personal hygiene	☐ G1/AS1 ☐ Alternative Solution	
☐ G2 Laundering	☐ G2/AS1 ☐ Alternative Solution	
☐ G3 Food preparation & prevention of contamination	☐ G3/AS1 ☐ Alternative Solution	
☐ G4 Ventilation	☐ G4/AS1 ☐ AS1668.2 ☐ Alternative Solution	
☐ G5 Interior environment	☐ G5/AS1 ☐ Alternative Solution	
☐ G6 Airborne and impact sound	☐ G6/AS1 ☐ Alternative Solution	
☐ G7 Natural light	☐ G7/AS1 ☐ Alternative Solution	
☐ G8 Artificial light	☐ G8/AS1 ☐ NZS6703 ☐ Alternative Solution	
☐ G9 Electricity	☐ G9/AS1 ☐ Alternative Solution	
☐ G10 Piped services	☐ G10/AS1 ☐ NZS5261 ☐ Alternative Solution	
☐ G11 Gas as an energy source	☐ G11/AS1 ☐ Alternative Solution	
☐ G12 Water supplies	☐ G12/AS1 ☐ AS/NZS3500.1 ☐ AS/NZS3500.4 ☐ G12/AS2 ☐ Alternative Solution	
☐ G13 Foul water	☐ G13/AS1 ☐ G13/AS2 ☐ Alternative Solution ☐ G13/AS3 ☐ G13/VM4 ☐ ASNZS 3500.2	
☐ G14 Industrial liquid waste	☐ G14/AS1 ☐ Alternative Solution	
☐ G15 Solid waste	☐ G15/AS1 ☐ Alternative Solution	
☐ H1 Energy efficiency	☐ H1/AS1 ☐ NZS4218 ☐ NZS4214 ☐ ALF Design Manual ☐ NZS4243 ☐ Alternative Solution	
☐ BCH Back Country Hut	☐ BCH/AS1	
☐ SH Simple House	☐ SH /AS1	
☐ Multiproof	☐ Multi use Certificate No.	

SITE PLAN

Draw your site plan here
For heater locations, farm buildings and small projects

Baby iron to walls 1.5 High with 25mm Culling Batten Run vertically to form air gap to meet AS/NZS 2918

Door.

LOUNGE

WOODSMAN
STRONG MAN
HEATER

FILE COPY

HEATER DETAILS

- New Heater ☐
- Second Hand Heater * ☒
- Free Standing Heater ☒
- Inbuilt Heater ☐
- Wetback * YES ☒ NO ☐

Make/Model of Heater: WOODSMAN STRONG MAN

* Note: All second hand units require a new stainless steel flue.
* Note: Wetbacks must be fitted by a registered plumber.

GORE DISTRICT COUNCIL		
Consent No.	206770	
Building	15 04 11	AR
Plumbing	15-04-11	JP
Drainage	N/A	
Planning		
Roading		
Utilities		
Reserves		
Licensing		
Parking		
Date	Initials	

Scale: _____



Installation and Operating Instructions for the following Woodsman models

These instructions should be read in conjunction with the flue installation instructions and drawings supplied with each HHF HeatSaver flue system.

Testing and Certification

MODEL	AS/NZS 2918:2001	AS/NZ 2918:2001, APP E	AS/NZS 4012:1999	AS/NZS 4013:1999	ECan Cert Number
Blaze	Complies	N/A	66%	0.7g/kg	082947
Boston	Complies	N/A	67%	0.8g/kg	073734
Matai DVI-165	Complies	Complies	67%	0.53g/kg	04002/3
Matai ECR MkII	Complies	N/A	>65%	<1.0g/kg	071128
IMF	Complies	Complies	70% (est)	3.9g/kg	-
Manhattan	Complies	N/A	67%	0.8g/kg	073735
Milford	Complies	N/A	Not tested	Not tested	-
RMF	Complies	N/A	83%	3.9g/kg	-
RMF - RV	Complies	Complies	70% (est)	3.9g/kg	-
Regent	Complies	Complies	69%	0.9g/kg	072526
Strongman	Complies	N/A	Not tested	Not tested	-
Tarras	Complies	N/A	70%	0.88g/kg	094113
Tarras - WB	Complies	N/A	65%	0.99g/kg	094114



KEEP THESE INSTRUCTIONS FOR FUTURE REFERENCE

Minimum Safe Installation Clearances

FIG 1

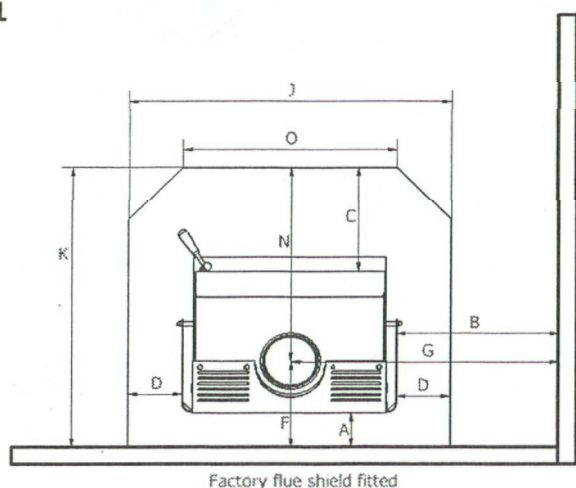
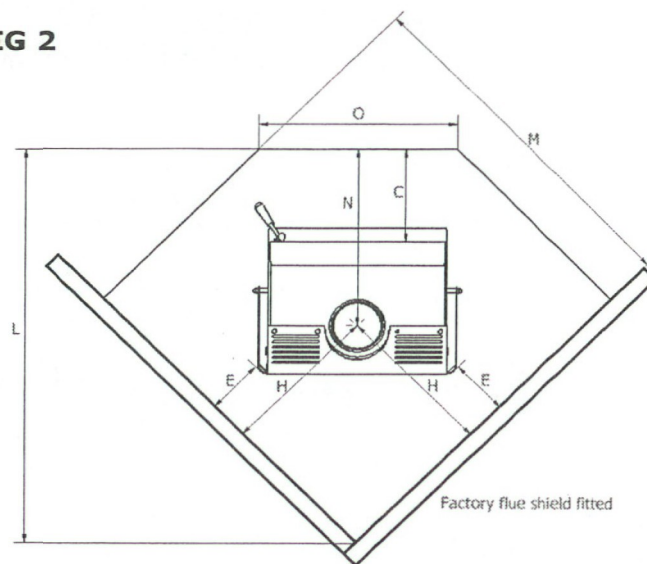


FIG 2



	BLAZE	ECR MkII	MANHATTAN & BOSTON	MILFORD	RMF	RMF - RV	STRONGMAN	TARRAS & TARRAS-WB
A	200	100	150	210	125	N/A	300	160
B	250	450	300	285	500	500	*875	550
C	300	300	300	300	300	300	515	500
D	150	150	150	150	150	150	150	150
E	100	200	140	100	180	N/A	380	300
F	371	251	318	381	276	N/A	441	301
G	560	740	610	628	790	790	**1233	906
H	421	512	459	446	492	N/A	711	626
J	920	880	920	986	880	880	1015	1015
K	1038	807	986	1054	832	N/A	1364	1184
L	1264	1280	1318	1303	1252	N/A	1928	1769
M	1113	1110	1151	1164	1060	N/A	1616	1493
N	669	556	668	673	556	N/A	923	883
O	620	580	620	686	580	580	715	686

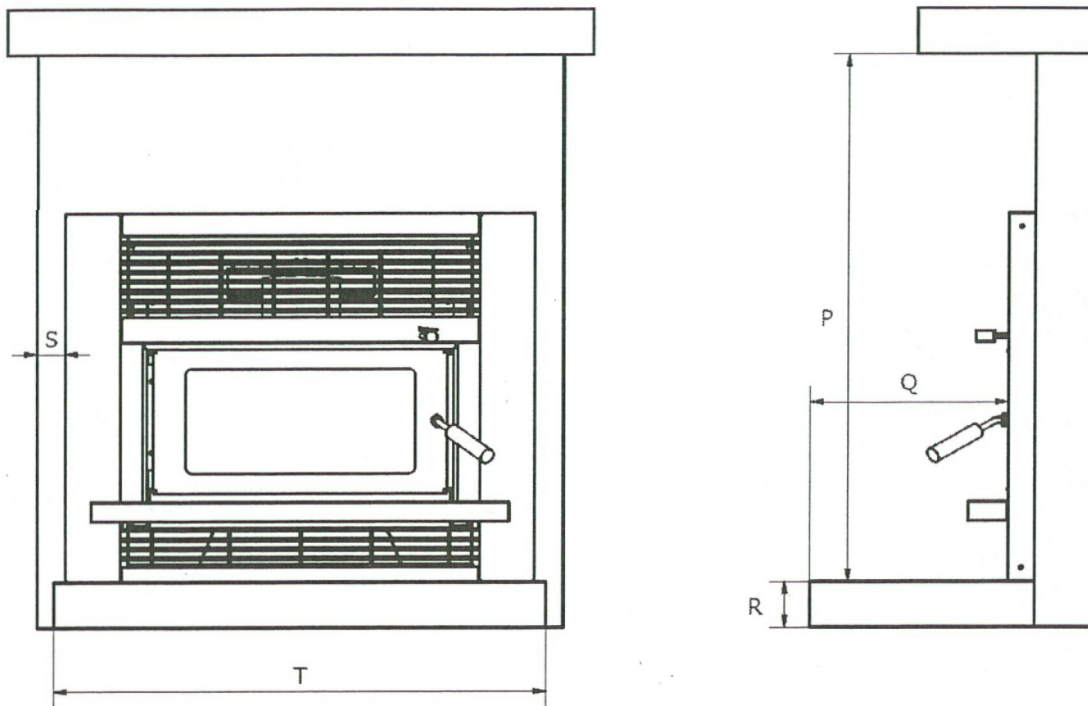
Table 1

All dimensions are given in millimetres .

*610mm with firebox side panels fitted.

**968mm with firebox side panels fitted.

Minimum Safe Installation Clearances



	DVI-165	IMF	REGENT	RMF-RV
P	930	980	923	913
Q¹	380	460	333	300
R¹	0	0	0	12
Q²	352	408	309	-
R²	13	25	13	-
Q³	325	363	300	-
R³	25	50	>18	-
Q⁴	300	300	-	-
R⁴	40	88	-	-
S	50	50	50	-
T	840	840	840	880

Table 2

* If Q = Q¹; then R = R¹ etc.

Installation Instructions

This appliance should only be installed by a trained and 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.

Warning: do not connect to an unvented hot water system.

Install in accordance with AS 3500.4.1 or NZS 4603 and the appropriate requirements of the relevant building code/codes.

- 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 an insulation floor protector, which shall extend entirely beneath the heater. For the correct floor protector extension, refer to dimension C in FIG 1 & 2.
- Your appliance shall be seismically restrained, including the floor protector, using the two metal seismic restraint brackets supplied.

Minimum Material Specifications For Floor Protectors

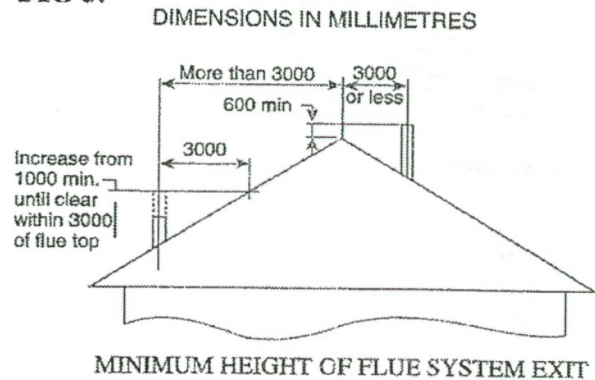
MODEL	SPECIFICATION
BLAZE	8mm of ceramic tiles
ECR MkII	8mm of ceramic tiles
MANHATTEN & BOSTON	8mm of ceramic tiles
MILFORD	12mm HardiFlex
RMF (2006+)	8mm of ceramic tiles
RMF - RV	12mm Hardiflex
STRONGMAN	24mm Eterpan
TARRAS & TARRAS-WB	24mm Eterpan

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)

FIG 3.



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

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 10 year 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.

Operating Instructions (Burning Wood)

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.

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, rather than left to right. 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.

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. 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.

Disposal of Ashes

Ashes should be placed in a metal container with a tight-fitting lid. The closed container of ashes should be placed on a non-combustible floor or on the ground well away from all combustible materials, pending final disposal once cooled.

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.

Manufactured by W H Harris Ltd
Trading as Harris Home Fires
PO Box 4043
41 Braddon Street
Christchurch
New Zealand



10 YEAR WARRANTY

This WOODSMAN fire is warranted for a period of 12 months to the original purchaser, from the date of purchase, against defects of manufacture. If a defect occurs, inform your dealer and the part will be repaired or replaced at our option.

This warranty does not cover damage caused by mishandling, misuse, failure to follow the manufacturer's installation and operating instructions, or work done by others such as installers, or plumbers etc.

Your WOODSMAN firebox is then covered by a further nine year warranty against defect during normal domestic use.

In the case of a claim after the first 12 months, it shall be the owner's responsibility and expense to deliver the WOODSMAN fire to the dealer from whom it was purchased, and the reinstallation after any repair has been made.

The manufacturer shall not be responsible for site conditions such as insufficient draught, downdraughts, or routine servicing and adjustments.

Exempted from any warranty are any door glass, firebox baffle, firebox air tube, grate and firebricks. Your high temperature paint finish is warranted for 12 months from date of purchase.

Any factory fitted water heating system is warranted against leakage for a period of 6 months from purchase.

Please complete this form following installation, attach your copy of the Sales Invoice and file securely. This form and Sales Invoice will be required to be sighted in the event of a warranty claim.

OWNER'S NAME: _____

ADDRESS: _____

MODEL: *Strongman*
SERIAL NUMBER: *1371*

Date Purchased: */ /*

INSTALLED BY: _____



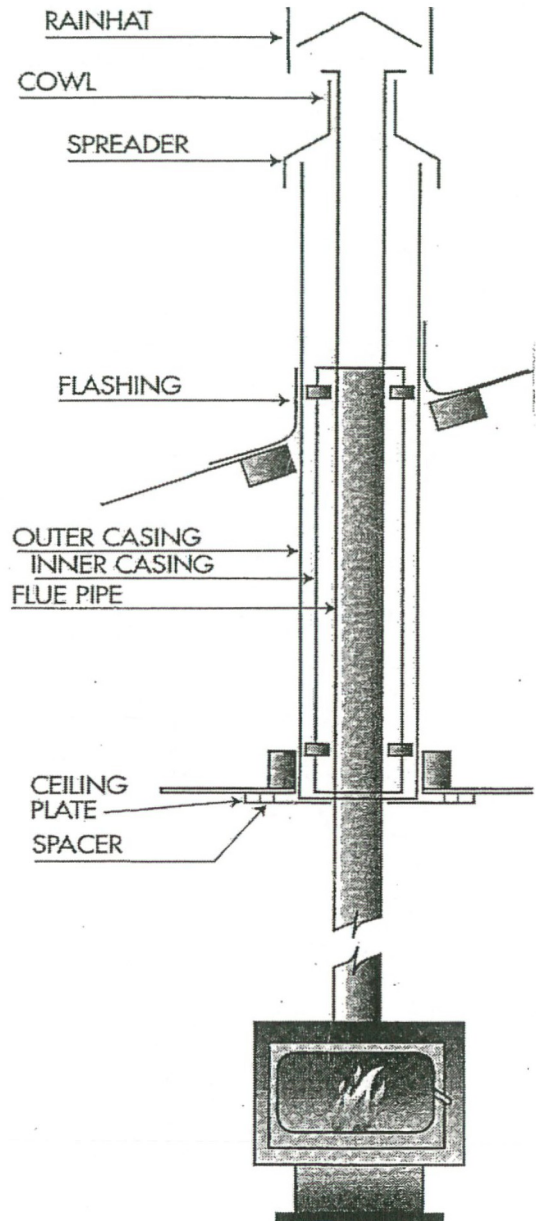
41 BRADDON STREET, PO BOX 4043, CHRISTCHURCH, NEW ZEALAND
Phone 03 366 1796, Fax 03 366 1795
Email: sales@hhf.co.nz, Website: www.harrishomefires.co.nz

FREESTANDING FLUE SYSTEM INSTALLATION INSTRUCTIONS

TESTED TO APPENDIX F OF AS/NZS2918:2001
MEANING THAT IT CAN BE INSTALLED ON ANY APPLIANCE
WHICH HAS BEEN TESTED TO THE OLD OR NEW STANDARD

These instructions are to be read in conjunction with the manufacturer's instructions.

1. Position heater on floor protector ensuring all heater clearances are correct as per manufacturer's instructions.
2. Once the location is confirmed, the appliance and floor protector shall be mechanically fixed to the floor itself (refer to manufacturer's instructions).
3. Extend a plumb line from the centre of the fire flue pipe spigot to the ceiling. Mark position on ceiling and roof.
4. Cut a 260mm square penetration for the passage of the flue pipe and casings through the ceiling. Trim hole and nog as required to fix the outer casing on all four sides.
5. Cut and frame (when required) an opening in the roof and position that outer casing through the roof until it is flush with the underside of the ceiling. Fix with 4 screws or clouts to the framing of the square opening in the ceiling at the points where outer casing and timber meet.
6. Fix appropriate flashing around outer casing to the roof to ensure a weatherproof seal.
7. Assemble flue pipe sections ensuring all seams are in line, the assembly is straight and crimped, and ends are pointing downwards. Fix each joint with three stainless steel or monel rivets and seal.
8. Place ceiling plate with folded edges upwards over heater spigot.
9. Position the flue pipe into the heater spigot. The flue pipe can either be lowered from the top as a single unit or fed up from the room a length at a time, ensuring that all joints are fixed properly.
10. Slide the inner casing into place, between the outer casing and the flue pipe.
11. The flue pipe must extend 200mm above the outer casing. Note: Extra lengths of flue pipe, inner and outer casing may be required to achieve the minimum clearance from the roof.
12. Slide top spreader over flue pipe down into outer and inner casing and tighten.
13. Slide cowl over flue pipe until it rests on spreader. Secure with rivets or self-tapping screws.
14. Fit rainhat. Do not fasten as it must be removable for flue pipe cleaning.
15. Fix ceiling plate to ceiling maintaining an even gap all around flue pipe.
Note: Ensure ceiling plate is spaced off from the ceiling with ceramic spacers supplied.

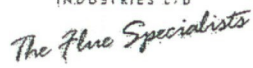


CAUTION: Mixing of appliance or flue system components from different sources or modifying the dimensional specifications of components may result in hazardous conditions. Where such action is considered the manufacturer should be consulted in the first instance.

WARNING: The appliance and flue system shall be installed in accordance with AS/NZS2918:2001 and the appropriate requirements of the relevant building code or codes.

Notes (see diagram page 29)

1. The flue pipe shall extend not less than 4.6m above the top of the floor protector.
2. The flue cowl must be at least 600mm above the highest point of the roof if within 3 metres of it, or 1 metre above the roof penetration if more than 3 metres from the ridge.
3. No part of the building, or any adjacent building may be in or above a circular area of a horizontal radius of 3 metres from the flue exit.



PHONE (09) 274 4766 • FAX (09) 274 2943

(AS PER AS/NZS2918:2001)

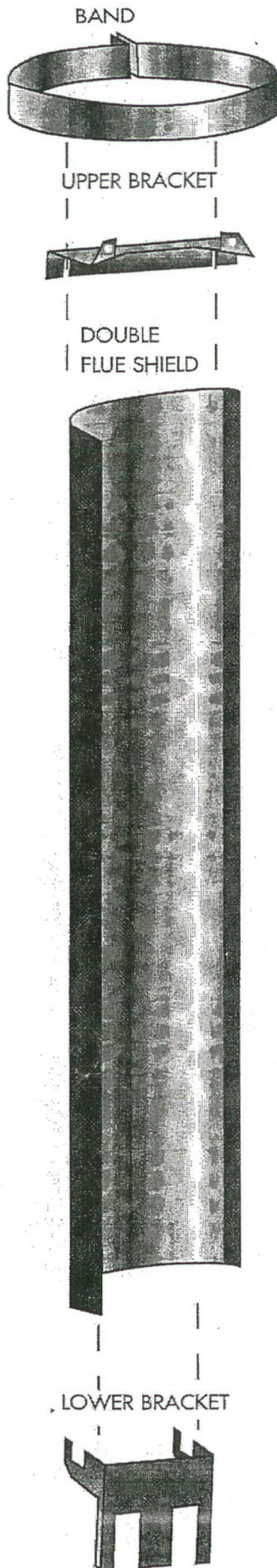


INSTALLATION

EMAIL enquiries@foleyind.co.nz
WEB www.foleyind.co.nz

DOUBLE FLUE SHIELD ASSEMBLY INSTRUCTIONS

1. Securely fit the lower bracket on top of fire box.
2. Fit the double flue shield on top of the bracket.
3. Fit the upper bracket to the top of the double flue shield.
4. Either screw the upper bracket directly onto the flue with the screws provided, or place the band around the flue and the bracket and tighten to securely hold the double flue shield in place.



PERMANENT

DATA

2982/127

Type of Building:

VILLA

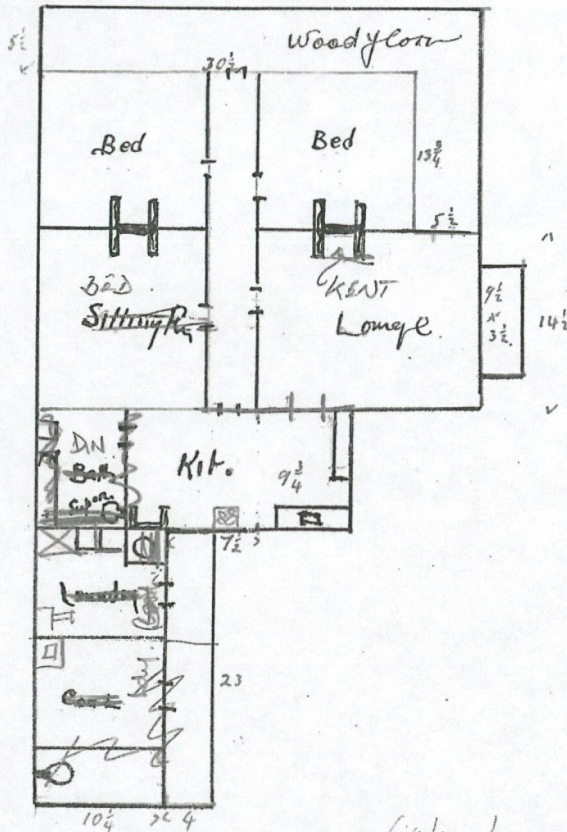
Legal desc.:

Lot 10 D.P. 656 of
Sec 137 Hokonui S.D.Date of
Permit:Date
Occupied:

Address: 16 Joseph St.

Cost:

DATE PRINTED



Name:

Date:

MATERIALS		FLOOR AREA COMPUTATIONS:	
Exterior	Fdns.: CP Walls: W/Bd. - Vinyl Roof: GCI	30'0" x 28'0" = 840	
Interior	Walls: S+P Ceilings: T+G Floors:	5'0" x 14'0" = 70	
		17'0" x 9'0" = 153	
		1113	
		Window 9'0" x 3'0" = 27	
		10'0" x 2'3" = 23	
		236	
Fittings			
Kitchen: Range: EF & ELR. Cupbds.: Good			
S.B.: SS			
Bathrm.: B/B & B RELINED			
Laundry: W/T & BC H.W.S. KENT LOG FIRE.			
Wardrobes: S/B F.P. 15H. 7'0" x 3'0" = 21			
Design and Construction:			
Reclad vinyl coating. Cost \$8000 1985.			
New spouting. Alum windows \$5000			

This is historical information provided to
Council from Quotable Value

Land—description:

Same level O.K.

Contour:

Other Buildings:

F/hse. & G/hse.

1976 New Garage. Roughcast, I. roof, conc Flr.
25 x 20

Fencing:

g.b.f. left & rear
conc light.
wood front.

Paths:

concrete

Miscellaneous;

The Repairs as per memo
made little improvement
as far as value concerned

Permit Jan 55

Adds to Dwg. \$60.

Permit Jan 56

Adds Dwg. \$60.

Permit 29-3-76 \$1100

Garage:

w/1, 6 900 Kent Fire

Subsequent alterations:

25.3.55	\$1800.
15.3.75	\$9800 + 2000 ch
19.8.77	\$18500 + 2000 ch
16-1-79	\$23000 + 1000 ch
13-3-90	40000 + 4000 ch
3/8/90	\$49300 + 2000 ch

Date & Amt. of Permit	Date of Inspection	Initials