



Selwyn District Council

2 Norman Kirk Drive, Rolleston / PO Box 90, Rolleston 7643

buildingadmin_designdocument@selwyn.govt.nz

(03) 347 2839

BC212541

Alpha ID: 212541

Application Type: Building Consent

Site Address: 42 Chervier Street Leeston

Project Description: Solid fuel heater

Project Status: Code Compliance Certificate Issued

Table of Contents

Lodged Documents

Form 2: Application for Building Consent only	1
PLG 1 Application	5
Specifications - Specs_-_Mitchell_42_Chervier_St_Leeston.pdf	7
Record of title - 627712_Title_Search_Copy_cheaptitles.co.nz.pdf	25
Supporting documents - Council_Statement.pdf	27
Plans - Floor_Plan_-_Mitchell.Broomhall_42_Chervier_St_Leeston.pdf	28

Vetting

Vetting Audit Checklists	29
--------------------------	----

Processing

Processing Audit Checklists	30
-----------------------------	----

Building Consent

Form 5: Building Consent	33
Plans_-_212541_PL_SD_20211117.pdf	37

Inspections

Inspection Report 1 - Final	60
Inspections Audit Checklists	62

CCC Documents

Miscellaneous documents - PS3-_Installers_statement.pdf	65
---	----

Code Compliance Certificate

Form 6: Application for Code Compliance Certificate	66
Form 7: Code Compliance Certificate	69

Sent Emails

Email_212541_Application_Accepted_20211013.pdf	71
Email_212541_BC212541_A_new_job_for_you_20211117.pdf	73
Email_212541_BC212541.1_Form_5_Building_Consent_-_42_Chervier_S_20211124.pdf	74
Email_212541_Online_Code_Compliance_Certificate_Application_20211126.pdf	75
Email_212541_Request_For_Further_Information_-_CCC_20211128.pdf	78
Email_212541_BC212541_Inspection_Report_20220127.pdf	79
Email_212541_BC212541_Form_7_Code_Compliance_Certificate_-_42_C_20220128.pdf	80

File Notes

File Notes Log	81
----------------	----

Date Submitted: Thursday, 07 October 2021



Form 2

Application for project information memorandum and/or building consent

Section 33 or section 45, Building Act 2004

The building

Street address of building:	42 Chervier Street Canterbury 7632
Legal description of land where building is located:	LOT 9 DP 468088
Building name:	Main Building
Location of building within site/block number:	42 Chervier Street Canterbury 7632
Number of levels:	No information provided
Level/unit number:	No information provided
Area:	Total: Not provided, Change: Not provided
Current, lawfully established, use:	2.0 Housing: 2.0.2 Detached Dwelling
Year first constructed:	Unknown

The owner

Name of owner:	Murray Mitchell & Janelle Broomhall
Contact person:	Murray Mitchell
Mailing address:	42 Chervier Street Canterbury 7632
Street address/registered office:	No information provided
Phone number:	Landline: 0277111955 Mobile: N/A
Daytime:	Landline: 0277111955 Mobile: N/A
After hours:	Landline: 0277111955 Mobile: N/A
Facsimile number:	No information provided
Email address:	muzz.mitchell1@gmail.com
Website:	No information provided
The following evidence of ownership is attached to this application:	

1. 627712_Title_Search_Copy_cheaptitles.co.nz.pdf (253.21K)

Agent

Name of agent: FiresNThings
 Contact person: Kira Collins
 Mailing address: 576 Hanmer Road
 Canterbury
 7682
 Street address/registered office: 576 Hanmer Road
 Canterbury
 Phone number: Landline: 033243125 Mobile: 033243125
 Daytime: Landline: 033243125 Mobile: 033243125
 After hours: Landline: 033243125 Mobile: 033243125
 Facsimile number: No information provided
 Email address: consents@firesnthings.nz
 Website: No information provided
 Relationship to owner: Application made on owners behalf
 First point of contact for communications with the council/building consent authority:
 Full name: FiresNThings
 Mailing address: 576 Hanmer Road
 Canterbury
 Leeston 7682
 Phone number(s): 033243125
 Facsimile number(s): N/A
 Email address(es): consents@firesnthings.nz

Application

I request that you issue a building consent for the building work described in this application.

Signature of agent on behalf of and with the authority of the owner:

KIRA COLLINS

Date: 7 Oct 2021

space for council use

Application Type: Building Consent only
 Reference Key: 49270394TV
 Name: Kira Collins
 Application Role: Agent
 Pre-application reference number: N/A

The project

Description of the building work:

Installation of solid fuel heater

Will the building work result in a change of use of the building? No

Intended life of the building if less than 50 years: 50 years

List building consents previously issued for this project (if any): No information provided

Estimated value of the building work on which the building \$4,500

levy will be calculated (including goods and services tax):

Restricted building work

Will the building work include any restricted building work? No

Building consent

The following plans and specifications are attached to this application:

1. Floor_Plan_-_Mitchell.Broomhall_42_Chervier_St_Leeston.pdf (480.45K)
2. Specs_-_Mitchell_42_Chervier_St_Leeston.pdf (2.24M)

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

Main Building

B2 - Durability AS1

C1 - C6 - Protection from Fire (current) AS1

E2 - External Moisture AS1

F7 - Warning Systems AS1

G4 - Ventilation AS1

Waiver / Modification Required: N/A

Compliance schedule

There are no specified systems in the building.

Attachments

The following documents are attached to this application:

Plans and specifications

1. Floor_Plan_-_Mitchell.Broomhall_42_Chervier_St_Leeston.pdf (480.45K)
2. Specs_-_Mitchell_42_Chervier_St_Leeston.pdf (2.24M)

Record of title

1. 627712_Title_Search_Copy_cheaptitles.co.nz.pdf (253.21K)

Supporting documents

1. Council_Statement.pdf (75.50K)

FORM PLG 1

National Environmental Standard (NES) for Assessing and Managing Contaminants in Soil to Protect Human Health

For assistance in answering these questions please refer to (PLG 1A)

Please note that any inaccuracies may result in the applicant being in breach of the Resource Management Act 1991 and/or exposed to liability if the site is subsequently found to be contaminated, including being liable for remedial works.

Is the building work and all associated activities:

Changing the use of the land?

NO

(Please note that "changing the use of the land" includes erecting a dwelling on an area of land which previously had no dwelling erected upon it.)

Disturbing soil?

NO

*(more than 25m³ per 500m² of land) or removing soil? (more than 5m³ per 500m² of land)
(e.g.: foundations, on-site effluent treatment and disposal systems, wells or bores)*

For more information on this process please contact the Duty Planner on 03 347 2839 or go the Ministry for the Environment website: <http://www.mfe.govt.nz/laws/standards/contaminants-in-soil/>

Signature

The name below as AGENT has the authority for the application to proceed to processing and accept the associated charges.

Signed By:

Kira Collins

7 Oct 2021

The Agent will be the first point of contact for communications with the Council/Building Consent authority regarding this application / building work and will receive all correspondence including all invoices.



A division of Terry Young Ltd, New Zealand

INSTALLATION INSTRUCTIONS for **OSCAR WOOD BURNER**

• Clean Air Sub 0.5 • Clean Air 1.1 • Non Clean Air (Rural).

MAY 2018

TESTED in compliance with AS/NZS 2918: 2001

- A.** Yunca recommends that competent trades persons carry out all installations (e.g. NZHHA Registered Installer), to obtain maximum performance and safe, efficient heating.
- B.** A permit is required and we suggest you check with local building inspectors as by-laws do vary from area to area.

Also notify your Insurance Company that a solid fuel heater has been installed.

C. Floor Protector –

1. Must extend a minimum of 300mm in front of the fuel-loading or ash-removal opening.
2. Must extend at least 200mm from each side of the fuel-loading or ash-removal opening unless it forms an abutment with a wall or heat shield at a lesser distance.
3. Ash Floor Protector must be constructed of non-combustible materials.

- D.** Seismic restraint – Heater must be restrained from seismic movement as required by AS/NZS 2918:2001. 10mm diameter bolting holes in the rear corners allow restraint.

E. Manufacturers recommended tested minimum clearances from combustible walls.

Tested to AS/NZS 2918 : 2001 by APPLIED RESEARCH SERVICES LTD	Clearance
Rear Clearance (with YUNCA ECO HALF SHIELD fitted)	75mm
Side Clearance (with YUNCA ECO HALF SHIELD fitted)	220mm
Corner Clearance (with YUNCA ECO HALF SHIELD fitted)	50mm

F. YUNCA Flue Kit (Complies with AS/NZS 2918:2001 Appendix F): FIG A, B & E

- | | |
|--|------------------------------------|
| 1. 4.2m x 150mm stainless steel flue. | 4. 1 x insulation boundary shield. |
| 2. 2.4m x 250mm galvanised liner. | 5. 2 x spider brackets. |
| 3. 1 x S/S ceiling tile (400mm x 400mm). | 6. 1 x weather cap & cowl. |

Please Note: All flue joints must be sealed with flue sealing compound. Use stainless steel screws or rivets to join the flue pipe (three equally spaced places at each joint). The first length of flue pipe must be screwed to flue spigot. The required minimum flue termination height is 4.6 m above the floor protector.

G. OSCAR FREESTANDING WOOD-BURNER Flue Mounted Shield (Flue Guard) Kit. Complies (with heater) to AS/NZS 2918:2001): Refer FIG A

- 1 x 600mm length lined primary back guard.
- 1 x 1220mm length lined secondary back guard.
- 2 x flue guard brackets

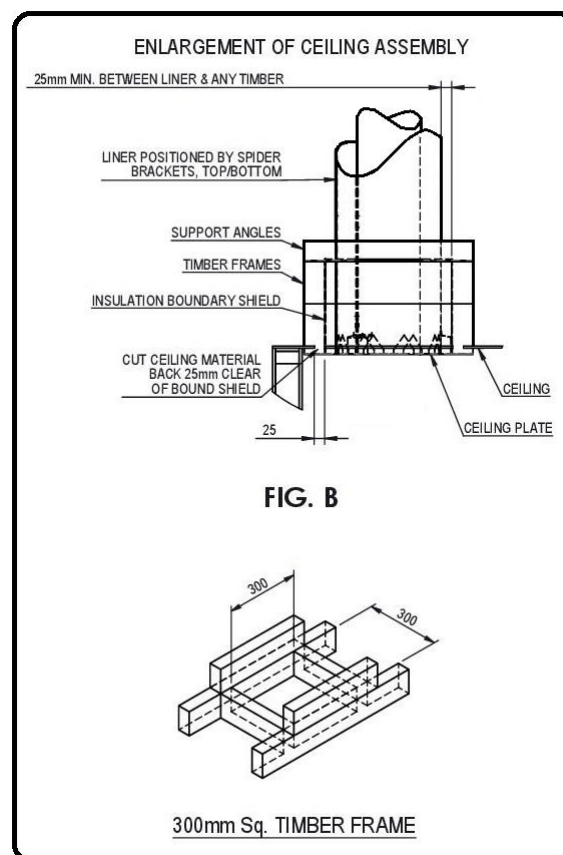
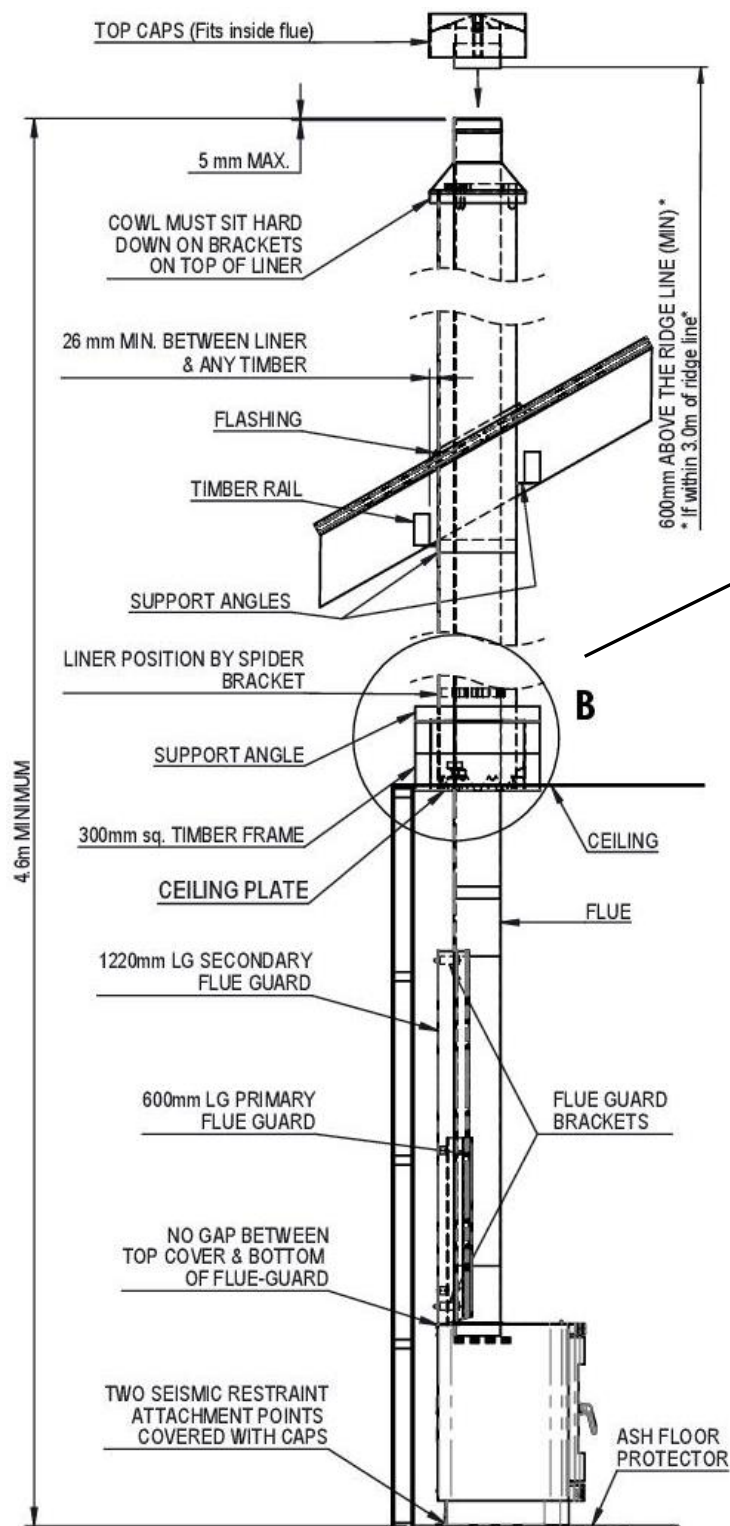
Please Note: The minimum Flue Mounted Shield Height is 1220mm.

OSCAR WOODBURNER – TYPICAL FLUE INSTALLATION

(drawings on the following pages not drawn to scale)

FIG. A OSCAR WOODBURNER Flue Mounted Shield (Flue Guard) Kit Installation

Complies (with heater) to AS/NZS 2918:2001



CONDITIONS FOR FLUES (Refer Fig. E)

1. The FLUE shall extend to:

Not less than 600mm above the highest point on the roof if within 3.0m of that point, or
Not less than 1000mm above the intersection point with the roof and not lower than any point of the roof within 3.0m.

In any case the length of the flue shall not be less than 4.6m from the ash floor protector.

In some situations the Local Council may vary the above requirements.

2. The flue system must be tested and comply with AS/NZS2918:2001, Appendix F.
3. The insulation boundary shield shall be capable of preventing accidental migration of loose-fill or any combustible material by any action of wind or by persons moving in the ceiling space.

These instructions spare parts information, operation and maintenance guides may be downloaded from www.yunca.co.nz

FIG. C: HEATER DIMENSIONS & WATER BOOSTER POSITION – OSCAR FREESTANDING WOODBURNER (not to scale)

NOTE: A WATER BOOSTER CANNOT BE FITTED IN CLEAN AIR ZONES

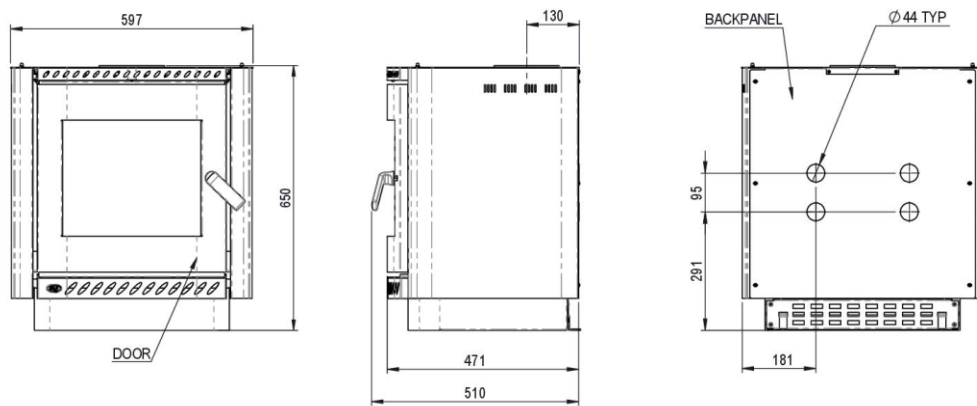
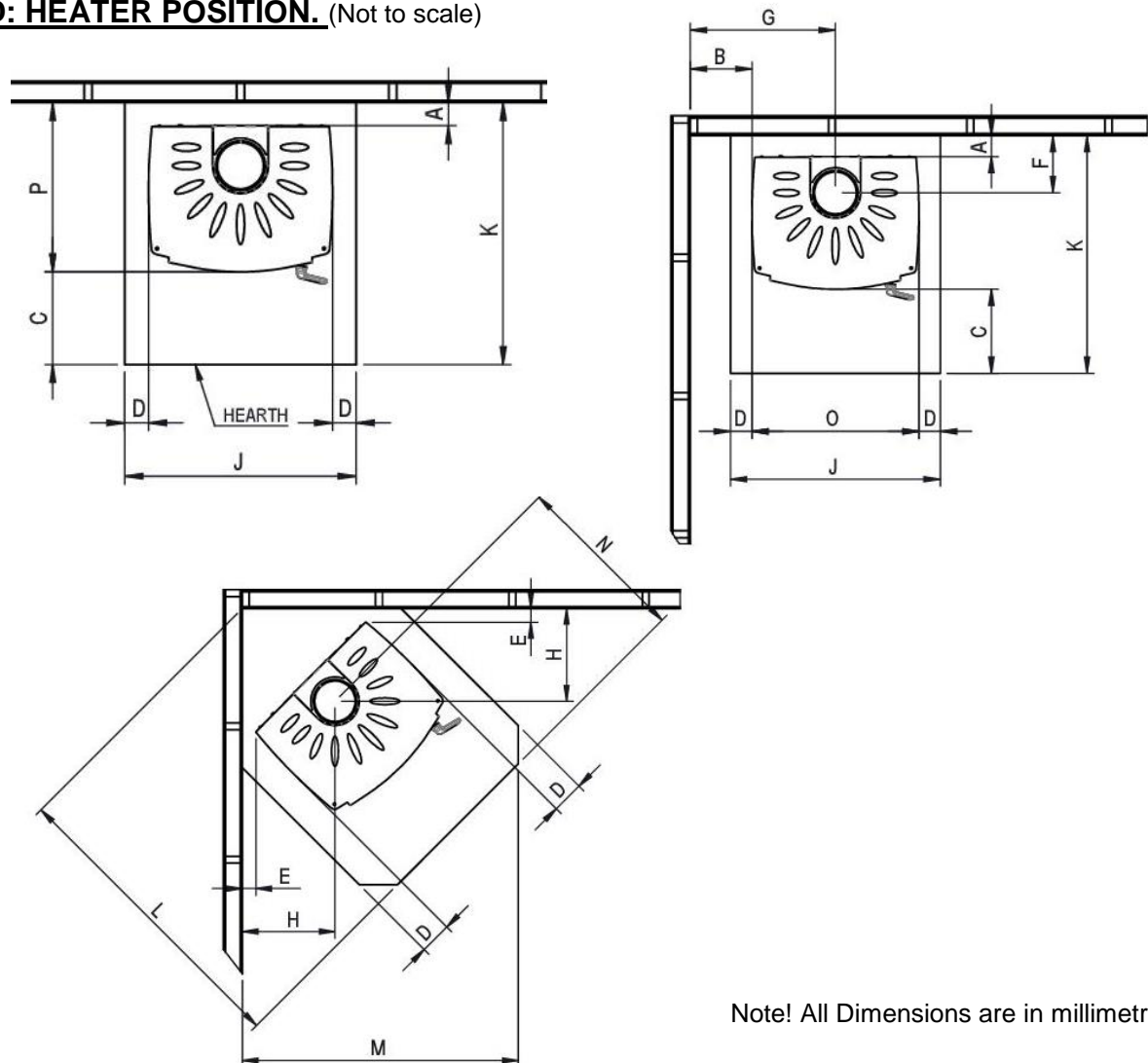


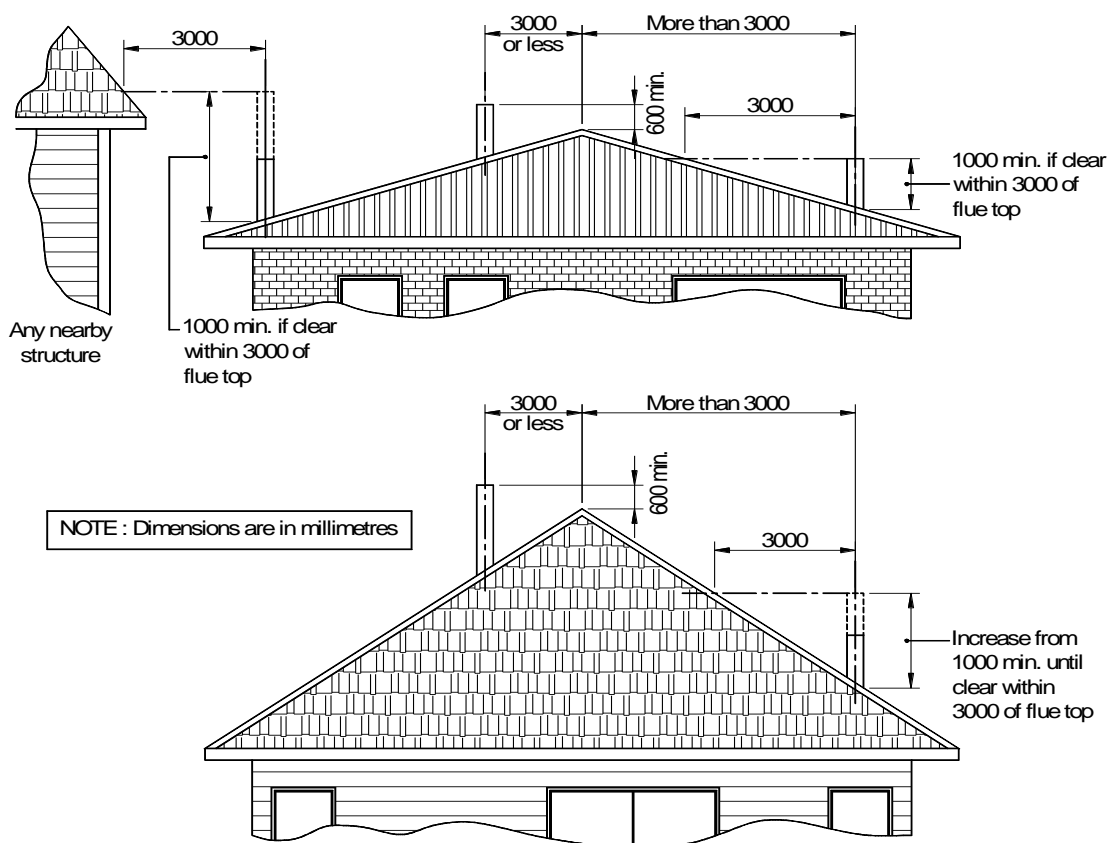
FIG. D: HEATER POSITION. (Not to scale)



Note! All Dimensions are in millimetres

FIG D: MINIMUM FIRE TO COMBUSTABLE WALL CLEARANCES – OSCAR WOOD-BURNER (WITH YUNCA FLUE MOUNTED SHIELD FITTED). Measurements in millimetres.

A	B	E	F	G	H			
75	220	50	205	518	343			
FIG D: MINIMUM FLOOR PROTECTION MEASUREMENTS (WITH YUNCA FLUE MOUNTED SHIELD FITTED). Measurements in millimetres.								
C	D	J	K	L	M	N	O	P
300	77	750	849	1129	1022	644	597	549

FIG E: FLUE SYSTEM REQUIREMENTS (not to scale)

MINIMUM HEIGHT OF FLUE SYSTEM EXIT

IMPORTANT INFORMATION

- A. THE APPLIANCE AND FLUE SYSTEM SHALL BE INSTALLED IN COMPLIANCE WITH AS/NZS 2918:2001 AND THE APPROPRIATE REQUIREMENTS OF THE RELEVANT BUILDING CODE OR CODES.
- B. 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"
- C. 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
- D. 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.
- E. CRACKED AND BROKEN COMPONENTS E.G. GLASS PANELS OR FIRE BRICKS, MAY RENDER THE INSTALLATION UNSAFE.

IF A WATERBOOSTER IS FITTED:

NOTE: A WATER BOOSTER CANNOT BE FITTED IN CLEAN AIR ZONES (CHECK LOCAL COUNCIL REGULATIONS)

- A. DO NOT CONNECT TO AN UNVENTED HOT WATER SYSTEM
- B. INSTALL IN ACCORDANCE WITH AS 3500.4.1 OR NZS 4603 AND THE APPROPRIATE REQUIREMENTS OF THE RELEVANT BUILDING CODES.

SEISMIC RESTRAINT

Secure the heater base to the hearth or sub-framing with Dynabolts or similar.

Follow local Council's Specifications.



DECEMBER 2016

OPERATION, MAINTENANCE & WARRANTY INFORMATION FOR YUNCA WOOD BURNERS.

- **MONTE BASE**
- **MONTE EURO**
- **MONTE LEG**
- **WEGJ 2000**
- **HOBSON**
- **OSCAR**
- **XANDER**

THIS APPLIANCE SHOULD BE MAINTAINED AND OPERATED AT ALL TIMES IN ACCORDANCE WITH THESE INSTRUCTIONS.

Thank you for purchasing your new Yunca Wood burner.

To ensure many years of safe, efficient and trouble free operation, please read the following and make sure all members of your home understand how this remarkable heater works.

Please fill out and return the registration card promptly, or you can now do it online via the form on our website at <http://www.yunca.co.nz/register-warranty/>

Remember to keep these instructions in a convenient and safe place (with proof of purchase) for future reference.

If you have any questions, please contact your local Yunca agent.

SAFETY INFORMATION

General:

- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- For the protection of young children, install an effective fire safety screen around your fire. Always keep children well away from the wood burner when it is alight.
- Supervise young children to ensure they do not play with the appliance.
- During initial burns, ventilate the rooms well. It is recommended that babies, small children, pregnant women and pets should leave the area during initial burns as this is the firebox paint curing period.
- Do not make any modifications to the unit, and use it only in the manner described in the manual. Using it in any manner not recommended by the manufacturer may result in injury or death.

For units including electrical connections:

- If the wood burner is permanently connected to an electrical source, an isolating switch (wall switch) must be installed.
- Whenever new circuits or modifications are required, use services of only a certified electrician.
- Ensure that the outlets you use are grounded properly, polarised and provided with fuse units.
- Ensure that the electrical plug is accessible after installation. The wood burner must not be located immediately below an electrical socket.
- Never operate the appliance with a damaged plug or cord, or if you observe the fan unit is malfunctioning or the heater has been damaged in any way. Call the authorised service person immediately for repairs or making electrical or mechanical adjustments. – Isolate the electrical supply in order to alleviate any potential risk.
- If the supply cord is damaged, the manufacturer, its service agent or a suitably qualified person must replace it in order to avoid electrical hazard. Any cord similar to the original can be used.
- For further details, refer to the model-specific installation instructions.

IMPORTANT INFORMATION

- A. THE APPLIANCE AND FLUE SYSTEM SHALL BE INSTALLED IN COMPLIANCE WITH AS/NZS 2918:2001 AND THE APPROPRIATE REQUIREMENTS OF THE RELEVANT BUILDING CODE OR CODES.**
- B. 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”**
- C. 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**
- D. 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.**
- E. CRACKED AND BROKEN COMPONENTS E.G. GLASS PANELS OR FIRE BRICKS, MAY RENDER THE INSTALLATION UNSAFE.**

FUEL LOADING PROCEDURE

For maximum efficiency and clean emissions when burning softwood.

- Before opening the door, make sure that the fire control is set on high. *(Oscar sub 0.5 CA model: refer bottom of this page)
- When opening the door to load the fire, always open it slowly.
- Make sure the door is securely shut once the fire has been loaded.
- **Important:** Ensure you always have a base of embers when loading the fire, as this will generate the combustion heat required for clean and efficient burning.

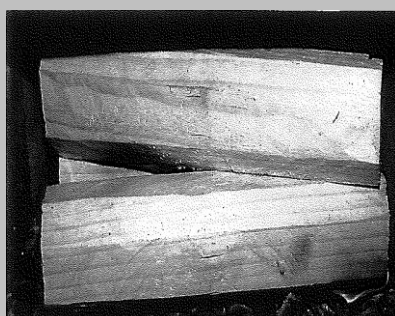
FUEL LOADING PATTERN AS TESTED ON SOFT WOOD

**MONTE SERIES
WOOD FIRES:**



Note: Firewood should be loaded front to back only.

**HOBSON & FITZROY
WOOD FIRES:**



Note: Firewood should be loaded left to right only.

**OSCAR
WOOD FIRES:**



Note: Firewood should be loaded front to back only.

WEGJ WOOD FIRE:



Note: Firewood should be loaded left to right only.

XANDER INSERT WOOD FIRE:



Note: Firewood should be loaded front to back only.

* Please note that any reference in these operating instructions to the use of air controls is not relevant to the "Sub 0.5" Clean Air version of the Oscar, as the air intake on that model is pre-set in the factory for optimum performance. All other Oscar variants have a user-controlled air slide.

OPERATION

N.B. Before lighting your first fire, clean the stainless steel flue with a metal polish and buff. Then wipe with methylated spirits. This will eliminate any manufacturing oils and fingerprints being burnt onto the flue. It will eventually go a golden coppery colour.

LIGHTING OF UNIT:

- 1 Shift the control knob to the fully open position. *Oscar sub 0.5 CA ref pg 2
- 2 Ignite a bed of screwed up paper and small pieces of kindling or fire starters.
- 3 **DO NOT USE PETROL OR OTHER ACCELERANTS TO START THE FIRE.**
- 4 Once the fire has started, gradually add larger and larger pieces of wood until the fire is established.
- 5 When the fire is brightly burning, adjust the control knob to the desired setting.

Do not run heater for extended periods on high, or damage may occur to the firebox, and it will substantially reduce the life expectancy of the combustion plate, firebricks and air tubes.

Important: For the first 24hrs of burning, there may be some smoke and odours present due to the burning off of light oils and paint used in the manufacture of the unit. There is no cause for alarm.

FUEL SELECTION:

The Yunca Woodburner is a very efficient woodburner. For peak log burning efficiency we recommend:

- 1 Use dry, well-seasoned soft wood in your heater. It should be stacked under cover with good air circulation for at least nine months. This allows the moisture content to reduce and thereby reach optimum burning qualities. Remember that green wood can hold its own weight of water, and it takes time to get rid of this. Count on about 6-12 months for soft woods such as pine to dry properly.
- 2 Wet (green) wood will reduce the efficiency of your heater and more importantly, will cause a build up of creosote in the flue, creating a fire hazard.
- 3 Larger logs should be split to assist drying and burning.
- 4 **You must avoid:**
The use of salt borne driftwood. The salt absorbed into the wood reacts with the flame and other by-products to cause damage to your heater and its components. For the same reason, chemical chimney cleaners should be avoided, as many of these comprise a high level of salt in their make-up.
Chemically treated timbers should also be avoided. At best they generally don't burn as well as untreated timber. At worst, some of the chemicals may be noxious and **pose a health risk.**

- 5 **Don't burn** garbage, plastic or aerosol cans. It is dangerous and also reduces the life of your heater.

Best use of air controls: *

Once a good fire is established, usually after 10-20 minutes, the air control should be adjusted back until a slower lazy type flame exists. This is your most efficient fire with an effective double burning action and maximum heat retention.

WARNING: WHEN LIT, ALWAYS OPEN THE AIR CONTROL BEFORE OPENING THE FIRE DOOR. *Oscar sub 0.5 CA model: refer page 3

Due to the clean air requirements, it is necessary to increase the amount of secondary air introduced into the combustion chamber, therefore reducing the overall banking hours. Firebricks will slowly release heat through the night.

- 1 Fuel the heater and let it run about 10 to 15 minutes. Ensure that the fuel is glowing.
- 2 Adjust the control knob to low.
- 3 When increased heat is required, simply open the control knob to the desired setting.

COOKTOP:

With the exception of the Wegj & Xander wood burner, the top is designed to allow you to either cook or keep food warm. Cooking directly on any enamel grill top may damage the surface. The painted top grill on the Oscar may be removed for direct access to a cooktop surface.

All cook-top surfaces should be treated with a stove blackening (or high temp paint) from time to time to keep it looking good.

OSCAR:

The front grate / plate **MUST** be in place when operating this unit. Failure to have the protection plate in place will invalidate the warranty.



MAINTENANCE

- 1 HTP models have a painted finish that may require periodic touch-ups with stove blackening (or high temp paint) to keep them looking good.
- 2 Some units (Monte & Oscar) with an enamel finish option come with only the side panels enamelled in the colour of choice. The door and hearth (ash lip) panel are painted, and

therefore may need to be periodically touched up with stove blackening (or high temp paint) to maintain the desired finish in the same way as the cook-top is maintained.

- 3 Enamel panels may be easily cleaned by buffing with a soft cloth. A foamed or non-abrasive cleanser may be used for the more stubborn soiling. Polish afterwards with a soft, dry cloth.
- 4 Some residue may appear on the ceramic glass when the unit is closed down. Most of this will burn-off when the heater is restarted. Use a damp paper towel dipped in ash and polish with a clean dry paper towel. If extra cleaning is required, a spray foam cleanser is recommended (rinse well). Clean only on a slightly warm or cold heater.
- 5 When using cleaning materials, please follow the instructions on the product label. **DO NOT** use abrasives or sharp metal tools when cleaning your Yunca Wood burner.
- 6 Have your Yunca Wood burner and flue system professionally checked and cleaned before the cooler season begins.

Ash clearing:

- 1 Your Yunca Woodburner is designed to have a bed of ash on the bottom of the firebox.
- 2 Remove ash when required, remembering to leave a bed of ash. This will maintain the efficiency of your heater and protect the firebox.
- 3 Ensure that ash is cold and when it is removed from your heater. Immediately place outdoors in a fireproof receptacle with a tight fitting lid, and locate clear of combustible materials. Providing that only untreated wood has been burnt, ash can safely be dug into the garden as it makes an excellent addition to the soil.

SAFETY CAUTIONS:

- 1 For the protection of young children install an effective fire safety screen around your fire.
- 2 The ceramic glass gets very hot. It is imperative that small children are warned of this danger.
- 3 Flues are recommended to be cleaned at least annually.
- 4 Keep door seals clear of any ash or wood as this may damage the seals, and result in inefficient burning.
- 5 Under no circumstances use a vacuum cleaner to clean the heater unless it is totally cold and has not been used for **several** days.
- 6 **DO NOT** use flammable liquids or aerosols to start or rekindle the fire.
- 7 **DO NOT** use flammable liquids or aerosols in the vicinity of this appliance when it is operating.
- 8 **DO NOT** store fuel within the heater installation clearances.
- 9 Remember the "heater-metre" rule and keep soft furnishings one metre away from your fire.
- 10 This appliance should not be operated with a cracked glass.

SIMPLE MAINTENANCE

WE RECOMMEND THE FLUE AND UNIT COMPONENTS BE CHECKED ANNUALLY.

Replacement of glass, glass seal (packing), door ropes and spare parts. Yunca fires are designed to allow the owner to carry out simple maintenance work such as the replacement of fire bricks, combustion plates, air tubes, door handles and shafts, door rope, glass and glass seals.

For detailed information please refer to the “Spare Parts (Wood burner)” and “Maintenance” files (download from www.yunca.co.nz under *Product Manuals*), contact Yunca Heating or our agents. The Spare Parts guide has a comprehensive listing of spare parts with dimensions and photographs to aid in the identification of past and present models and their spare parts.

FAULTS	CAUSE	REMEDY
Heavy creosote build up on door glass	Burning wet wood Not enough heat in fire bed before shutting it down	Obtain a dryer wood supply or further dry out existing wood. Check flue is clean.
Glass blackening on medium to low heat setting	Burning wet wood Not enough heat in fire bed before shutting it down	Obtain a dryer wood supply or further dry out existing wood. Check flue is clean.
Heater unable to be turned down Clean Air fires are not designed to fully shut down	Faulty seal on door/ glass	Check door / glass seals – replace where necessary. Adjust locking nut on door handle shaft (selected models)
Fan not Running	No Power to Unit	Ensure power is supplied to the unit and/or have a registered Electrician inspect.
Water booster not performing	Liming up of booster Incorrect installation	Replace booster Refer to installation instructions Refer to installer
Water booster making banging noises	Incorrect installation	Refer to installation instructions Refer to installer
Fumes	Flue joints leaking	Seal flue joints with recommended flue sealer. Clean off any creosote using warm soapy water and abrasive cleaning pad.
	Blocked Flue	Have flue professionally cleaned.
	Insufficient draw from flue	Increase flue height to a minimum of 600mm above the ridge. Extend flue height if adjacent to nearby tall buildings or trees. Fit H-type weather cap if all the above does not remedy the situation.
“Blow Back”	This happens if too much fuel is added and smothers the bed of embers. Gases are building up before a flame eventually appears and the gases suddenly ignite. The result is a short, sharp blast of smoke from the heater	Add smaller amounts of fuel until desired fire is reached. Do not smother the embers. Ensure there is always a flame present at all times. (The flame will eliminate any sudden ignition of gases).
Soot or creosote fire	Build up of soot or creosote in flue	Turn heater controls to off. Call your local fire brigade

This heater has been tested and complies with the requirements of AS/NZS 2918:2001 and AS/NZS 4013

WARRANTY

This Yunca Woodburner is warranted, with proof of purchase, to the first owner of each appliance for a period of 12 months, commencing on date of delivery of the appliance in new and unused state.

Repair or replacement is at Yunca's discretion and includes associated labour costs but excludes freight and travel costs.

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.

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

The following YUNCA heater components are replaceable parts and will be repaired (or replaced, if required) free of charge as a result of defective material or workmanship during the above warranty period (12 months):

- Door seal and glass seal
- Combustion plate
- Refractory bricks and retainers
- Secondary air tubes
- Yunca Water boosters
- Yunca Flue systems
- Door handles and shafts
- Panels and castings
- Fan

If a defect occurs, inform your dealer and the part will be repaired or replaced at our option.

EXTENDED FIREBOX WARRANTY

Your Yunca woodburner firebox is then covered by an extended 9-year warranty against defects during normal domestic use.

During the extended warranty period Yunca will repair or replace, free of charge, any part of the firebox requiring repair or replacement as a result of defective material or workmanship in manufacture and/or assembly.

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

Any part of the appliance repaired or replaced free of charge under the warranty will continue to have the benefit of such warranty during the balance of the warranty period.

The warranty does not extend to consequential loss or damage to either person(s) or property.

The warranty is NOT available if

- 1 Repair and/or replacement of parts assemblies which are necessary due to normal wear and tear, such as:
 - 1.1 Cladding and body components: door and panels enamelling and paintwork, brightwork or finishing repairs due to causes beyond the control of the manufacturer or its franchised dealers
 - 1.2 Flues: Cleaning of flues, removing creosote build-up from flues, weather cap and cowl.
- 2 The appliance has been abused in any way or damaged by neglect, accident, improper use and has not been operated and maintained in accordance with the manufacturer's recommendations.
- 3 Damage resulting from acts of God and natural phenomena such as earthquakes, floods, landslips, sound vibrations and other damage caused by extreme weather conditions.
- 4 Damage resulting from theft or other criminal acts.
- 5 The appliance has been used for commercial use or for purposes not specific to the private use of the purchaser.
- 6 The appliance has been altered by changing the manufacturer's specifications, the installation and use of parts and assemblies not genuine, non-approved for use by the manufacturer and

the removal or change of the manufacturer's identification number or marks.

- 7 Fuel and accelerants are used which are not recommended by the manufacturer.
- 8 Any repair and/or adjustment performed by a non-franchised dealer or installer or damage resulting there from. NOTE: If unable to contact Yunca - in the case of an emergency the selling dealer can submit a claim for the work involved and the manufacturer on its merits will consider it.

The appliance and flue system may not be modified in any way without written approval from Yunca Heating.

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

Warranty Registration:
(Please complete the following information for your records)

MODEL _____

Serial Number _____

Purchase Date _____

Where Purchased _____

Manufactured by

Terry Young Ltd
T/A Yunca Heating
41 Onslow Street
PO Box 932
Invercargill 9840
New Zealand

Phone: +64 3 216 6626

Fax: +64 3 216 2626

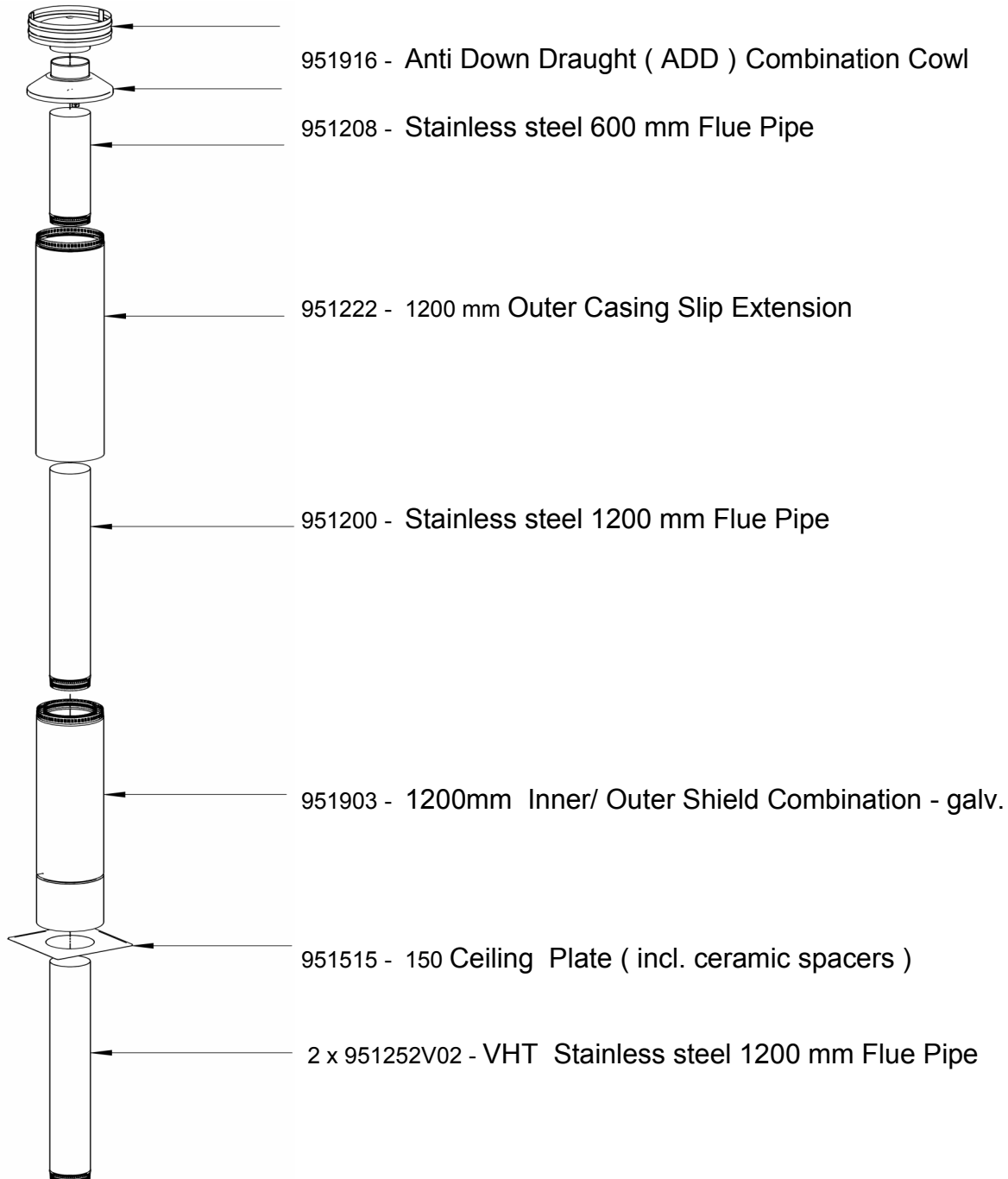
Email: sales@yunca.co.nz

Web: www.yunca.co.nz



150 mm
Free Standing Wood Fire flue kit (1200 Slip Case) with combination Cowl
Complies with AS/NZS 2918:2001

Installation Instructions





150mm Freestanding Wood Fire Flue Kit Installation Instructions

This flue kit has been manufactured in accordance with AS/NZS 2918:2001 and tested to Appendix 'F'. To ensure safety, this flue kit must be installed as outlined in these instructions. Heater and flue clearances from combustible walls must be in accordance with Masport's specifications and **AS/NZS 2918:2001 minimum height 4.6m above floor protector.**

CAUTION: IT IS THE RESPONSIBILITY OF THE INSTALLER TO ENSURE THAT THE INSTALLATION OF THIS FLUE KIT COMPLIES WITH AS/NZS 2918:2001, THE APPLIANCE MANUFACTURERS SPECIFICATION FOR THE FLUE PIPE SHIELD AND CEILING PLATE AND THAT THE RELEVANT BUILDING CODES ARE ADHERED TO

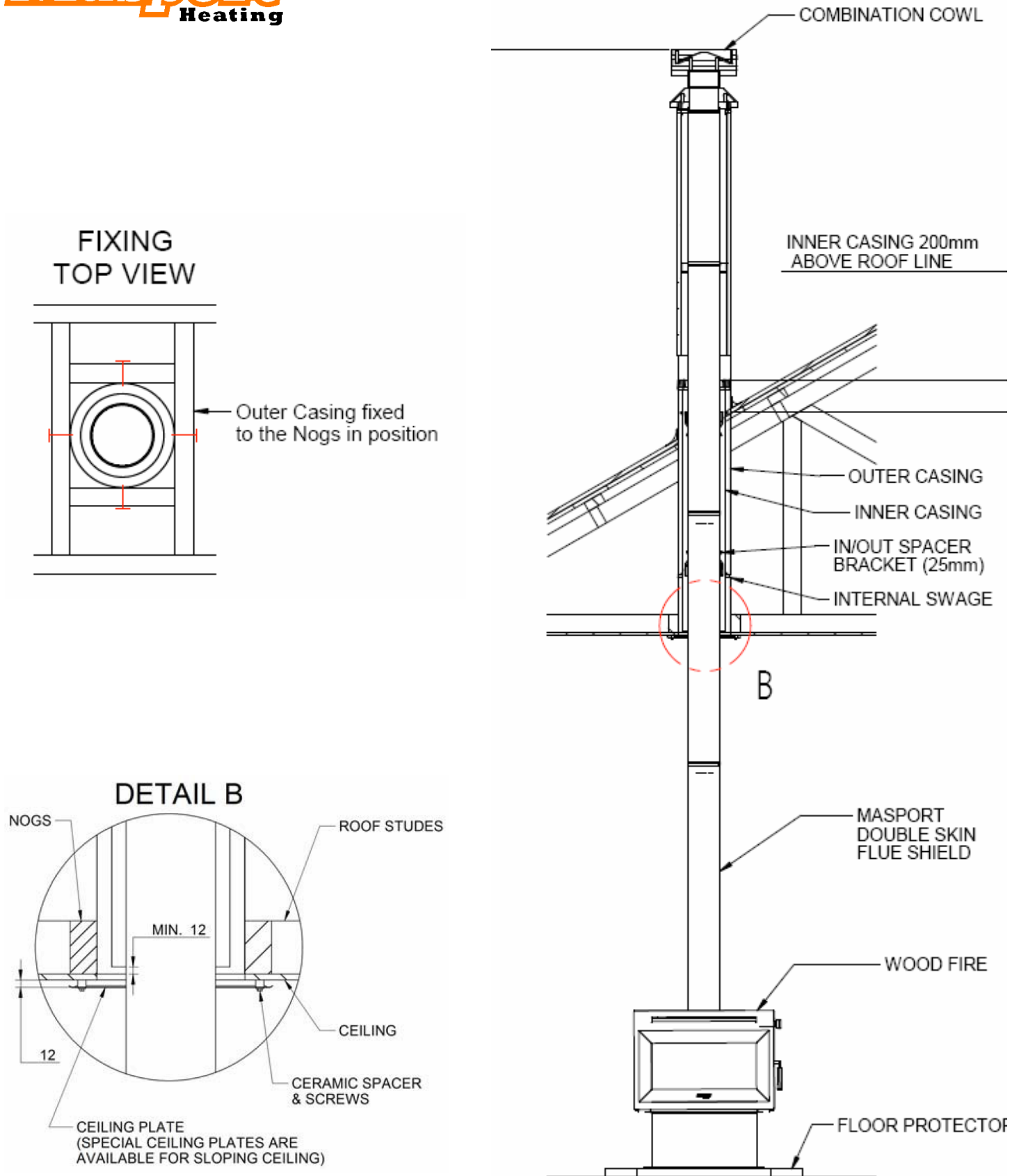
CAUTION: MIXING FLUE SYSTEM COMPONENTS FROM DIFFERENT SOURCES OR MODIFYING THE DIMENSIONAL SPECIFICATION OF THE COMPONENTS MAY RESULT IN HAZARDOUS CONDITIONS. WHERE SUCH ACTION IS CONSIDERED, THE MANUFACTURER SHOULD BE CONSULTED IN THE FIRST INSTANCE.

- 1) Locate heater in its proposed position and mark a point on the ceiling that is directly above the center of the heater's flue outlet. Check that the heater's location allows the OUTER HEAT SHIELD CASING to clear all structural roof timbers.
- 2) Cut a 250mm square hole in the ceiling. Directly above cut a hole in roof to accommodate OUTER HEAT SHIELD CASING
- 3) Fit timber nogs around ceiling and roof holes, i.e. Nogs form a 250mm square aperture which allows air to circulate freely over the OUTER HEAT SHIELD CASING surface.
- 4) Position the OUTER HEAT SHIELD CASING so that it is flush with the underneath of the ceiling and protrudes through the roof the required height. When calculating roof penetration height allow for extra 500mm that can be achieved by using the OUTER HEAT SHIELD SLIP EXTENSION
Refer to AS/NZS 2918:2001 page 37 (diagram C)
 - A) The minimum height of the flue system within 3m distance from the highest point of the roof shall be 600mm above that point
 - B) The minimum height of a flue system further than 3m from the highest point of the roof shall be 1000mm above roof penetration.
 - C) No part of any building lies in or above a circular area described by a horizontal radius of 3m about the flue system exit

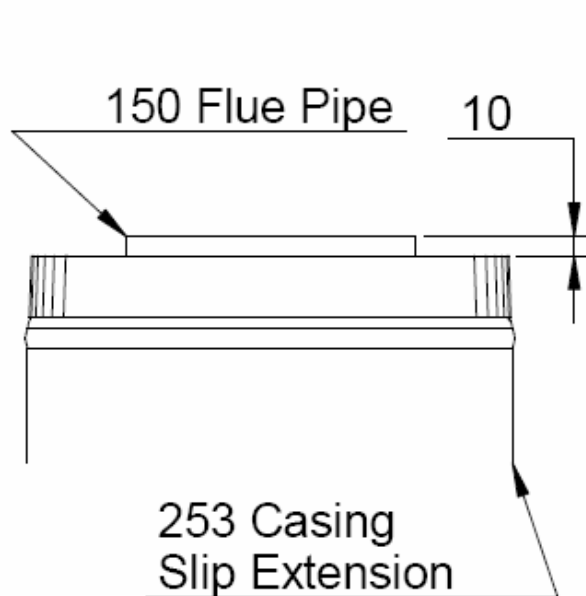
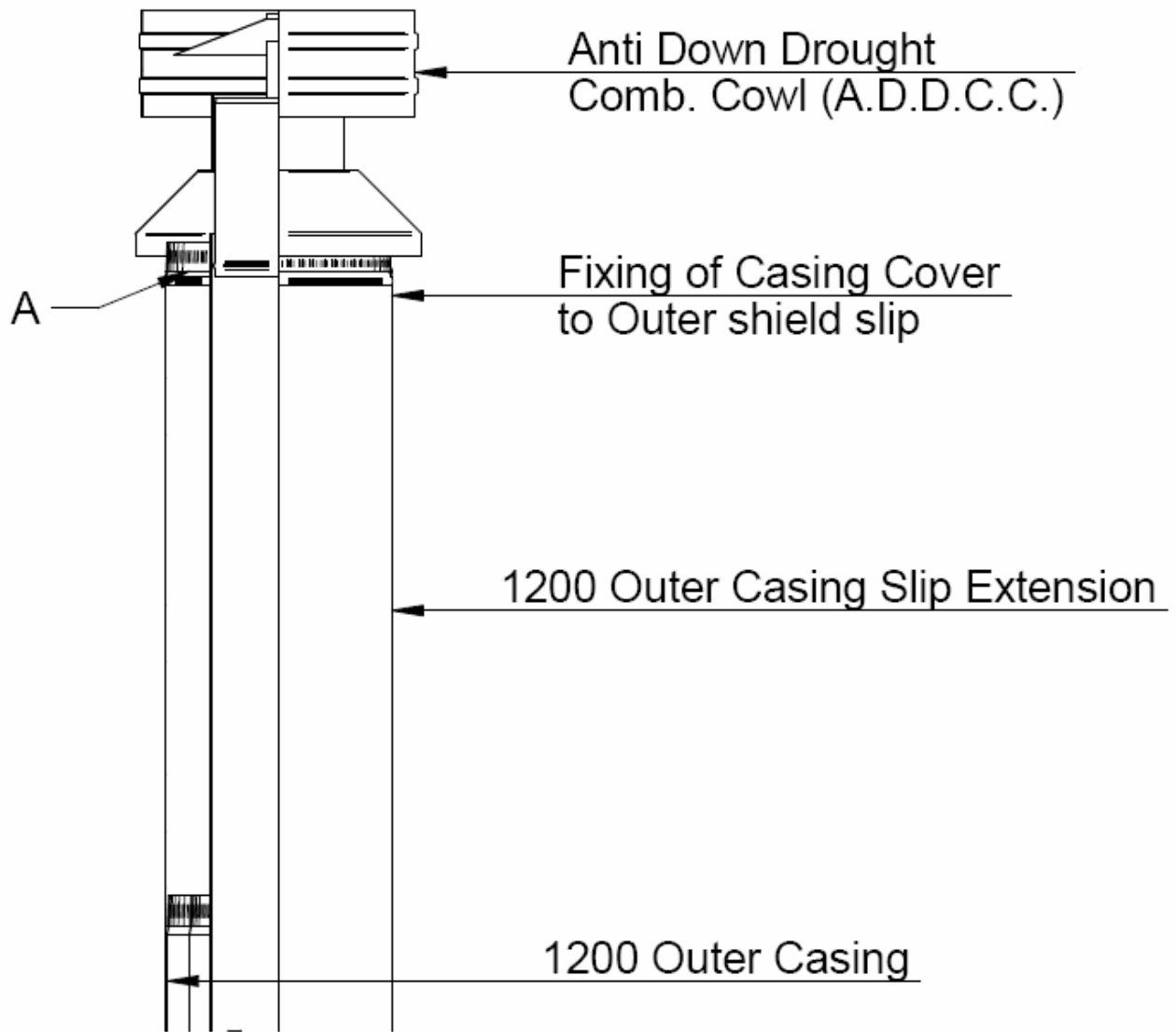
Additional OUTER HEAT SHIELD CASING and INNER SHIELD (BAFFLE) may have to be added to ensure the correct roof penetration heights are obtained. Outer Liner and Inner Baffle must be installed crimp up. **The inner shield must penetrate through roof material a minimum of 200mm.**

- 5) Fix an appropriate flashing around the OUTER HEAT SHIELD CASING to seal onto the roofing material
- 6) From the roof slide the INNER SHIELD into the OUTER HEAT SHIELD CASING until it rests 12mm above ceiling level
- 7) Assemble FLUE PIPES together ensuring seams are off-set for a neat fit. Secure each joint with 3 stainless steel rivets. FLUE PIPES must be assembled with crimped ends down (towards heater), short crimped pipes must be used into the flue spigot. **Flue must be sealed into Firebox using Maniseal**
- 8) Drill holes in the CEILING PLATE for the fixing screws. Place CEILING PLATE over heater flue spigot, ensuring the folded edge is facing the ceiling.
- 9) Install Flue pipes ensuring there is no damage to the VHT paint.
- 10) Before securing the OUTER HEAT SHIELD SLIP EXTENSION to the OUTER HEAT SHIELD with 3 rivets or self tapping screws, ensure the FLUE PIPE extends above the top of the OUTER HEAT SHIELD SLIP EXTENSION by 10.0 mm. Adjust SLIP EXTENSION to obtain this measurement. If minimum roof penetration heights described earlier cannot be achieved add sufficient stainless steel FLUE PIPE and OUTER CASINGS.
- 11) Fit CASING COVER over the FLUE PIPE and push down firmly onto TOP FLUE SPACER BRACKET. Secure with a rivet or self-tapping screw.
- 12) Fit COWL making sure of a tight fit, but do not secure, as removal for flue cleaning will be necessary
- 13) Fasten CEILING PLATE to ceiling using screws and spacers provided. Ensure an even air gap around FLUE PIPE when fixing. Remove protective plastic from CEILING PLATE
- 14) Leave all installation and operation instructions with the owner.

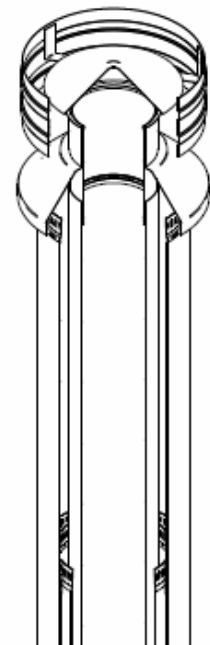
Schematic Diagram



Note : Masport Free Standing Flue kit was tested in accordance with AS/NZS 2918:2001 , with 250mm outer casing in contact with combustible materials.



DETAIL A



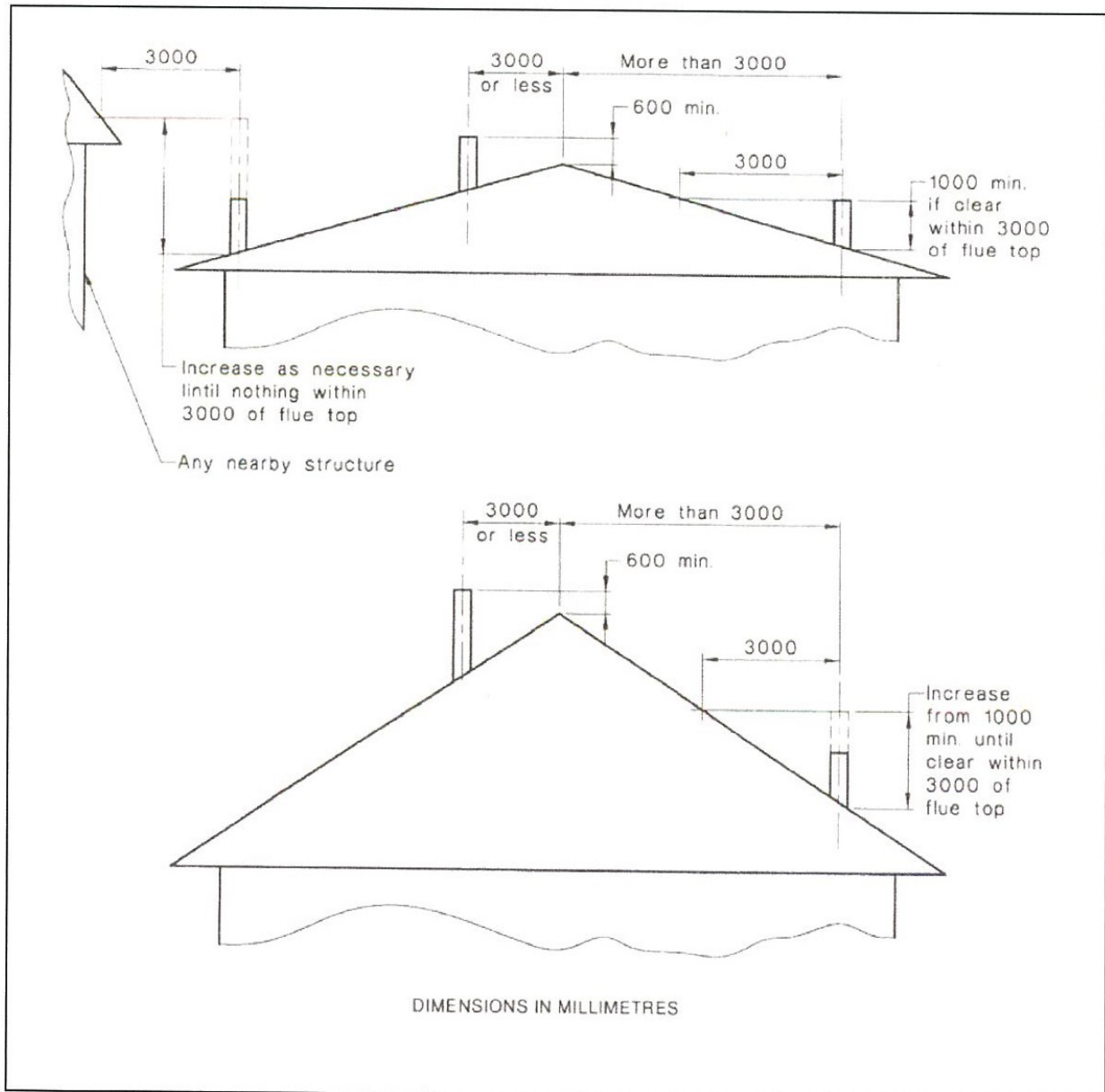


Stainless Steel Flue Pipe

Conditions of use

- The wood fire must be operated in accordance with the manufactures instructions, local clean air guidelines and regulations.
- The flue must be installed in accordance with GDA installation instructions, using flue components supplied by GDA. It is the responsibility of the installer to ensure no water leaks into the flue system
- The flue should not be used on a wood fire burning chemically treated, salt laden or unseasoned wood. Only use newspaper when lighting, never burn printed brochures or junk mail.
- The Flue must be swept by mechanical means only. We recommend mixed head or polypropylene brushes be used, Under No circumstances should chemical flue cleaners, soot destroyers or steel chimney brushes be used.
- The stainless flue pipe is warranted against mechanical defects for 5 years, providing the above conditions are met.
- Installation and performance are not covered under the warranty
- The paint finish appearance may change, depending on appliance operation and is designed to be a maintainable finish. To maintain the paint finish or touch up use genuine STOVEBRIGHT aerosol

Failure to observe these conditions may negate warranties

Diagram C AS/NZS 2918:2001 pg 37




Please attached the label “ IMPORTANT “ here
and give the Installation Instructions
to the Owners !!!

Date of Installation : _____

Wood Fire Make : _____

Wood Fire Model : _____

Serial No.: _____

Installed By : _____

Owners: _____



Dektite Soaker

The perfect flashing for all tray roofs

- ✓ The large base of the Dektite Soaker dramatically reduces rainwater back up on very low or very high roof pitches and deep ribbed roofing profiles.
- ✓ Dektite Soakers are ready to use straight from the box.
- ✓ Faster to flash than old fashioned methods.
- ✓ The unique corrosion resistant aluminium flange is ideal for low pitch and deep profile roofs, providing a positive leak-proof seal.
- ✓ EPDM withstands temperatures from -50°C - 115°C and up to 150°C intermittently.

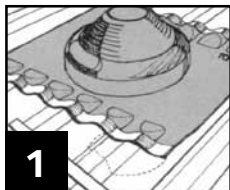
IMPORTANT:

For any pitch above 40° do not cut below the first three sizing ribs on the 603, 605 and 606

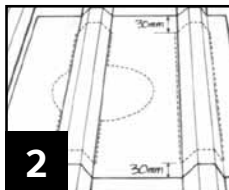


Code	Base (mm)	Pipe (mm)	Pitch	Pipe (mm)	Pitch
DF 602	410 x 360	75-160	0-60°		
DF 603	485 x 460	114-165	0-60°	114-255	0-40°
DF 605	708 x 635	250-358	0-60°	250-410	0-40°
DF 606	1006 x 905	380-470	0-60°	380-610	0-40°

Installation Instructions:



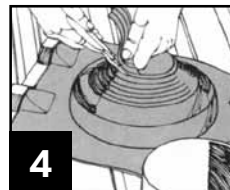
Mark position of pipe on roofing sheet, centre Dektite Soaker over mark ensuring word "top" is towards highest part of roof, and form Dektite Soaker flanges to roof profile.



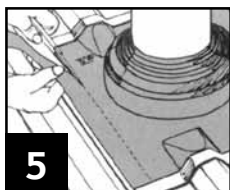
Mark ribs or corrugations to be removed to allow adequate drainage around cone. Allow at least 30mm all round to fasten Dektite Soaker's aluminium strips to roofing sheet.



Cut out marked portions of roof, filing away sharp edges and install pipe securely in place. Where required, support cut sections of sheet with additional framing.



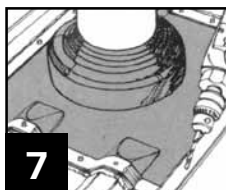
Trim Dektite Soaker cone to suit pipe size with sharp tin snips and slide down pipe using water as lubricant.



Form Dektite Soaker base into contours of roofing sheet, positioning loose strips on either side of cone in best position to ensure drainage of pan or tray. Trim excess EPDM from outside of loose strips. Trimming should be considered prior to cutting of the roof sheet.



Apply a generous bead of neutral-cure silicone sealant to underside of Dektite Soaker base along entire perimeter (refer to page 13 for silicone types).



Fasten flashing to roof using washers self-drilling screws, ensuring Dektite Soaker forms flat trough for water run-off. Fix integral aluminium strips from centre outwards before attaching loose strips provided.





RECORD OF TITLE
UNDER LAND TRANSFER ACT 2017
FREEHOLD
Search Copy




 R.W. Muir
 Registrar-General
 of Land

Identifier **627712**
Land Registration District **Canterbury**
Date Issued 02 December 2013

Prior References

330959

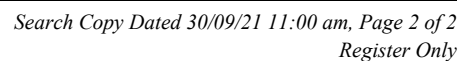
Estate Fee Simple
Area 716 square metres more or less
Legal Description Lot 9 Deposited Plan 468088

Registered Owners

Janelle Elizabeth Broomhall as to a 1/2 share
 Murray James Mitchell as to a 1/2 share

Interests

Land Covenant in Easement Instrument 9574749.11 - 2.12.2013 at 11:48 am
 Land Covenant in Easement Instrument 9574749.12 - 2.12.2013 at 11:48 am
 Fencing Covenant in Transfer 9652873.2 - 28.2.2014 at 11:57 am
 11777321.2 Mortgage to ASB Bank Limited - 17.7.2020 at 12:42 pm



FIRESNT HINGS

P O Box 41, Leeston 7656, Canterbury
ph. (03) 324-3125, consents@firesnthings.nz

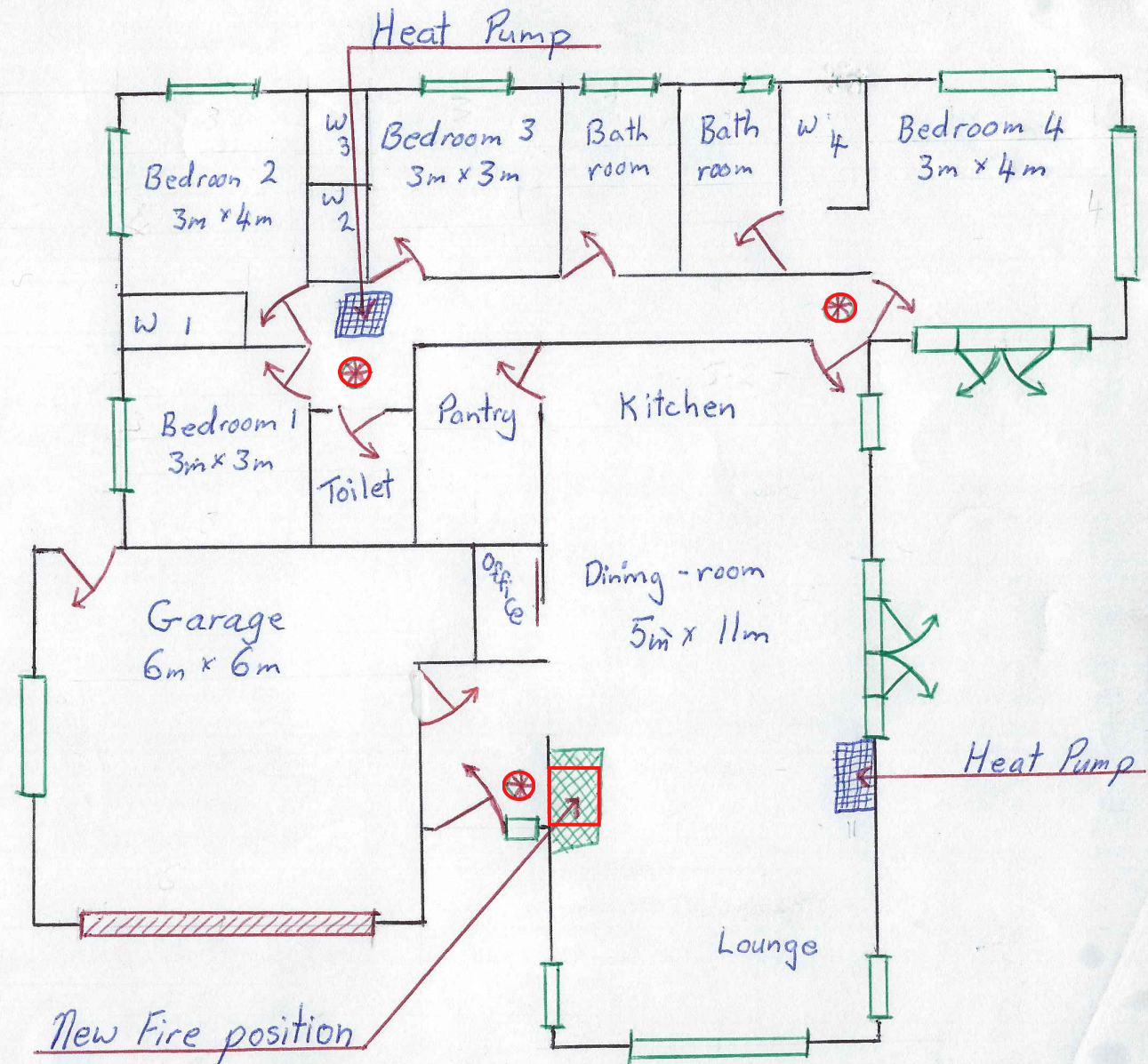
Installer Statement: The installation will comply as appropriate with the manufacturer's installation specifications and/or with the requirements of ASNZ/2918:2001.

This consent is for installation of:

- A new **freestanding Yunca Oscar, 152161**, and the fire is **dry**
- This fire is a **new installation** and is being installed in the wall position as marked on the floor plan.
- The Hearth is a premade **ash hearth** made from tile and is compliant to the manufacturers specifications and the requirements of ASNZ2918/2001 in regards to material, size and thickness.
- The flue is a Masport brand, **standard** flue system and where required is installed with a flue shield.
- The fire is being installed into a **single** home through a **flat** ceiling and on through the roof space maintaining all required clearances to a **30** degree **corro roof** using a **soaker flashing system**.
- **Above the roof**, the **flue joints** are sealed with Maniseal and with the flashing sealed using stainless steel self tapping screws and roof & gutter seal
- **Finished Flue Height:** The flue will be installed to a minimum of 600mm above the peak of the roof when installed within 3 metres with a minimum flue height of 4.6 metres as per ASNZ 2918/2001.
- **Smoke alarms:** Existing smoke alarms will be inspected for location and compliance and if found to be unsuitable will be re-installed with compliant systems within 3m of bedroom doors and audibility will comply with F7 3.2.3. New Smoke alarms shall be installed on or near the ceiling in accordance with NZS4514 and the manufacturer's instructions.
- **Seismic Restraints:** 6-12mm bolts (as per manufacturer) to be installed through the hearth (where possible) hearth to floor. If bolt size not specified, one will be selected based on allowed hole size in the appliance.
- **Bracing:** - the flue will be braced depending on both the manufacturers minimum length requirements and actual finished length on the day according to the requirements of ASNZ2918:2001.
- The distance from flue to the ridge is under 3m and the distance from the closest neighbouring structure is over 3m.
- **Flue bends and Shielding:** if/when required, flue bends and shielding will installed to comply with tables 3.1 and/or 3.2 of ASNZ /2918:2001

42 Chervier St

Scale 

$$1\text{ cm} = 1\text{ m}$$


BC212541 | 28 Jan 2022

Vetting Started Date: 12/10/2021 05:10 pm

Vetting Completed Date: 12/10/2021 07:32 pm



VETTING CHECKLIST - AUDIT	Y/N	User	Date	Notes
Application Form : Has the application form been properly completed?	Y	SMK	12/10/2021 06:40 pm	The application form is correctly completed.
Deposit / Fee: Has the appropriate deposit / fee been paid?	N	SMK	12/10/2021 06:45 pm	BC to be invoiced on completion.
	N/A	SMK	12/10/2021 07:32 pm	BC to be invoiced on completion.
Evidence of Ownership / Owner's Permission: Has the applicant provided a current Record of Title or evidence of ownership that is in the owner's name; OR if the application has been submitted by an agent is owner's permission provided? If Title is not yet available a subdivision scheme plan is required. If the legal description for subdivision is not available please ensure that the parent title is recorded on the application.	Y	SMK	12/10/2021 06:40 pm	Record of title provided for MJ & JE Broomhall - Lot 9 DP 468088 - dated 30.9.21
Floor Plans: Do floor plans provide the requisite information to enable a compliance decision? (ensure information includes the location of smoke detectors and electrical layout)	Y	SMK	12/10/2021 06:41 pm	Floor plan provided showing location of fire and smoke alarms
Approvals from Other Authorities: Does this application involve approvals from other Authorities; and if so have these been provided?	Y	SMK	12/10/2021 06:42 pm	ECan clean air approved fire Yunca Oscar 152161 - freestanding dry
Solid Fuel Appliance: Is adequate documentation provided?	Y	SMK	12/10/2021 06:44 pm	1. Floor plans: showing the proposed location of appliances - provided 2. Specifications: providing installation details that identify clearances, fixing details etc - Yunca Oscar specifications 3. Flue details: including flue height, location in relation to ridge, and flashing detail - 150mm flue. 4. Ceiling and roof details: with ceiling penetration details and roof slope and roof penetration details - provided, Dektite flashing 5. Wetback schematic: with HWC location if applicable - n/a. 6. Smoke Alarm Locations - provided.
SDC - Building Work Without CCC: Have there been any BCs issued on this property that have not had a code compliance certificate issued? If so, enter a file note (marked urgent) so this can be followed up on. Do Not Select No - simply select N/A if all existing building work on site has a CCC issued.	N/A	SMK	12/10/2021 06:40 pm	All building work associated with this property that has been issued under the Building Act has a code compliance certificate.
Miscellaneous:	N/A	SMK	12/10/2021 06:40 pm	There are no miscellaneous matters.

MAIN BUILDING - R1 TO R3 COMPLEXITY: SOLID FUEL BURNING APPLIANCE ONLY - Processing - AUDIT				
	Y/N	User	Date	Notes
HEATING APPLIANCES				
Solid Fuel Burner				
Heater - BC Complexity / Competence (Reg 10 & 18 of BCA Regs 2006): Has the correct building complexity been allocated to this project and is it within the scope of your assessed competence? Do not select X or N/A. If processing of this project is to be undertaken under supervision then ensure that this is recorded in the file notes.	Y	MHN	17/11/2021 05:04 pm	Domestic SFH install. R1 complexity is correct. I have been deemed competent to carry this out without supervision.
Heater: F5: Construction and Demolition Hazards: Does the proposal confirm that provisions will be initiated on site to safeguard people from injury, and other property from damage, caused by construction or demolition site hazards?	Y	MHN	17/11/2021 05:11 pm	Private dwelling on private fenced residential section. No public access and no unauthorized persons expected. Damage to other property is unlikely. Contractors and employees have individual responsibility under the Health and Safety at Work Act 2015 to ensure the site is managed in a safe manner.
Heater: Act Provisions: Does the proposal satisfy Building Act legislative requirements?				
Heater: Act Provisions - Prompt List:	<u>Y</u>	<u>MHN</u>	<u>17/11/2021 05:11 pm</u>	
1. s28 - Warnings and bans: Can the building consent authority exercise its powers under s28 and issue building consent for the building work relating to this application? Please do not select N/A for this question.	Y	MHN	17/11/2021 05:11 pm	No banned products proposed. MBIE list checked 17-11-21
2. s67 - 70: Is adequate reasoning for request for waiver / modification provided and have associated legal obligations been satisfied? Please select N/A if Waiver or Modification is not required. See Reference Notes	N/A	MHN	17/11/2021 05:11 pm	None requested.
3. s112 - Alterations to existing building: If this proposal involves alteration, then does it demonstrate on reasonable grounds that after alteration the building will: (a) comply, as nearly as reasonably practicable, with provisions that relate to means of escape from fire, and access & facilities for people with disabilities (if required by Section 118); and (b) continue to comply with the other provisions of the building code to at least the same extent as before alteration? Select N/A if this proposal does not involve alteration to an existing building.	Y	MHN	17/11/2021 05:11 pm	The building is likely to comply to at least the same extent as before the alteration. Means of escape from fire is unaffected.
Domestic Solid Fuelburning Appliances: Does the application demonstrate compliance with provisions of NZBC Clause C2 - Prevention of Fire Occurring. Note: Compliance with AS/NZS 2918:2018, as modified by Para 7.1.2 of C/AS1 is deemed to meet these provisions. If this application is not installed in an existing chimney then please turn off the Chimney - Inbuilt Inspection before granting building consent.				
Domestic Solid Fuelburning Appliances - Prompt List:	<u>Y</u>	<u>MHN</u>	<u>17/11/2021 05:21 pm</u>	
1. Built-in appliance: Does documentation verify that the appliance and flue system will be installed in a space that is: a) cleaned, b) structurally sound and c) compliant with provisions for B1 - Structure and B2 - Durability? Select N/A for this question if this application is not for a fireplace insert or a built-in appliance.	N/A	MHN	17/11/2021 05:21 pm	Freestanding Yunca Oscar.
2. Location: Does documentation show the proposed location of the appliance? Information should include: a) scale floor plan with rooms labelled, and b) the location of appliance in relation to windows, doors, curtains and walls etc.	Y	MHN	17/11/2021 05:21 pm	A supplied floorplan clearly shows the proposed location.

MAIN BUILDING - R1 TO R3 COMPLEXITY: SOLID FUEL BURNING APPLIANCE ONLY - Processing - AUDIT	Y/N	User	Date	Notes
3. Documentation: Do specifications and installation instructions demonstrate compliance with NZBC C2 - Prevention of Fire Occurring, or with AS/NZS 2918:2018 as modified by Para 7.1.2? Information should include: a) appliance testing and approval details, b) installation information including (i) permitted clearances to heat sensitive materials, (ii) floor protector (hearth) installation and seismic restraint details, (iii) flue installation details identifying location/ height / bracing above roof level and flue penetration details through walls / ceilings/ floors / roofs etc.	Y	MHN	17/11/2021 05:21 pm	Documentation shows this appliance complies with AS/NZS2918 (2001) Installation to be in accordance with AS/NZS2918 (2001) and manufacturer's instructions. Wall installation proposed. Clearance to rear combustibles is 75mm with a Yunca Eco half shield. Ash floor protector required. Dimensions as per install manual page 1. Seismic restraints to pass through specified holes/brackets to fix the appliance directly to the floor. Fastener size to be suitable for supplied 10mm fixing holes. Masport 150 freestanding flue is proposed. Documentation shows this kit is tested to AS/NZS2918 (2001) appendix F. Installation to be in accordance with manufacturer's instructions and AS/NZS2918 (2001)
4. Structure (B1 & B2): Do details demonstrate that: a) the structure will support imposed loads, b) structural stability will not be compromised where flues penetrate structural elements (walls / ceilings / roofs etc), and c) compliance with B2 - Durability provisions will be satisfied?	Y	MHN	17/11/2021 05:21 pm	Comparison of floorplan with aerial photography shows the proposed flue is unlikely to compromise structural members.
5. External moisture (E2): Do envelope penetration and flashing details demonstrate compliance with provisions of E2 and AS/NZS 2918?	Y	MHN	17/11/2021 05:21 pm	A Dekite soaker flashing is proposed. Documentation shows a profiled sheet metal roof. SORG the product is being used within its scope and is likely to form a compliant alternative solution for the provisions of clause E2 when installed and maintained in accordance with manufacturer's instructions.
6. Ventilation (G4): Do ventilation details demonstrate compliance with G4/AS1 (this includes ventilation to false chimneys)?	Y	MHN	17/11/2021 05:21 pm	Opening doors and/or windows to the outside in the same room as the appliance.
7. Emissions: Will the proposed appliance satisfy National / Regional Emission Standards?	Y	MHN	17/11/2021 05:21 pm	Proposed Yunca Oscar appears on ECAN approved list as an LEB with approval number 152161.
8. Smoke detectors (C): Does the proposed type and location of smoke detectors demonstrate compliance?	Y	MHN	17/11/2021 05:21 pm	Floorplan shows smoke detectors at not more than 3m from bedroom doors.
9. Means of escape: Are means of escape provisions satisfied - (sufficient escape routes, complying travel length distances, free from obstructions, free of locking devices)	Y	MHN	17/11/2021 05:21 pm	Floorplan shows an unobstructed escape path of under 25m is available.
Solid Fuel Burner: G12: Wet back / Water Booster: Does the proposal for the installation of the wet back / water booster system demonstrate compliance with G12 & H1.2b)?				
Solid Fuel Burner: G12: Wet back / Water Booster - Prompt List:	<u>N/A</u>	<u>MHN</u>	<u>17/11/2021 05:21 pm</u>	This question does not apply to this application.
1. Design: Does the design and schematic demonstrate compliance with provisions of building code clauses G12 & H1?				
2. Specification: Do these identify: a) complying materials, b) open vented cylinder, c) copper pipework, d) that the storage vessel is of appropriate size, e) pipe work is correctly sized, f) length of runs comply, g) provision for expansion to non-vented systems without discharge of hot water, h) insulation of pipe runs, i) sufficient support for the system and comply seismic restraint?				
3. Venting: Is venting compliant?				
4. Temperature control: Is the proposal for temperature control compliant and does it identify that the temperature is sufficient to avoid growth of legionella bacteria and to avoid scalding?				
5. Drainage & pressure relief: Is a compliant solution provided to satisfy drainage and pressure relief provisions?				
6. B2: Does the proposal demonstrate compliance with durability provisions and is sufficient access available to enable service and maintenance?				
7. Protection: Does the proposal satisfy building code provisions for protection of the water supply?				
8. H1 - Energy: Will the proposal facilitate the efficient use of hot water, and limit heat loss?				
Supplementary Processing Notes:		MHN	17/11/2021 05:21 pm	None proposed.

MAIN BUILDING - R1 TO R3 COMPLEXITY: SOLID FUEL BURNING APPLIANCE ONLY - Processing - AUDIT				
	Y/N	User	Date	Notes
Solid Fuel Burning Appliance: Miscellaneous: Please select the cross if you wish to raise an RFI for an item that may not clearly fit into any other category.	N/A	MHN	17/11/2021 05:21 pm	Nothing further.

Processing Time Clock Start Date: 07/10/2021 02:49 pm

Decision To Grant: BC212541 by Mark Homan @ 17/11/2021 05:39 pm

Documentation demonstrates compliance with the Building Code and Building Act 2004. Requests for further information have been addressed and reasons for these have been recorded in each instance. Building Consent can be granted and issued on payment of the appropriate fees and levies.



Form 5

Building consent - BC212541

Section 51, Building Act 2004

The building

Street address of building:	42 Chervier Street Leeston
Legal description of land where building is located:	LOT 9 DP 468088
Building name:	
Location of building within site/block number:	42 Chervier Street Leeston
Level/unit number:	0

The owner

Name of owner:	MJ Mitchell & JE Broomhall
Contact person:	Murray Mitchell
Mailing address:	42 Chervier Street Leeston 7632
Street address/registered office:	
Phone number:	Landline: 0277111955 Mobile:
Daytime:	No information provided
After hours:	No information provided
Facsimile number:	No information provided
Email address:	muzz.mitchell1@gmail.com
Website:	No information provided
First point of contact for communications with the building consent authority:	

Building work

The following building work is authorised by this building consent:

Solid fuel heater

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.

Conditions

This building consent is subject to the following conditions:

Section 90 - 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.

Copies of all site reports/records must be provided to the Building Consent Authority as work proceeds for their records. Please ensure the required documents listed on the Building Consent Form 5 are uploaded to the consent record via the customer portal (<https://consents-sdc.abcs.co.nz/>).

Inspections

The following inspections are required:

- Final

Compliance schedule

A compliance schedule is not required for the building.

Attachments

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

- Advice notes

Signature: Mark Homan

Position: Building Surveyor Residential Processing

On behalf of: Selwyn District Council

Issue Date: 24 November 2021

Advice notes

Solid Fuel Burning Appliance: It is the owners responsibility to ensure any curtains, drapes or other such combustibles which would present risk of fire are kept tied back so as not to encroach within the safety clearance of the appliance.

This building consent will lapse and be of no effect if the building work to which it relates does not commence within 12 months after the date of issue of the building consent.

Approved Building Consent Documents





Please Note: A copy of the stamped approved documents must be available on site for all inspections.

Inspection booking timeframes


Call received	before 3pm inspection will be done	after 3pm inspection will be done
Monday	Wednesday	Thursday
Tuesday	Thursday	Friday
Wednesday	Friday	Monday
Thursday	Monday	Tuesday
Friday	Tuesday	Wednesday

Building inspections and enquiries phone: 03 347 2839

Please ensure all work for inspection is ready the day before. Incomplete work requiring re-inspection will incur an additional inspection fee.

-  = Fire Alarms
 -  = Wardrobe
 -  = Heat Pumps
 -  = New Fire position
- level changes

Chervier St

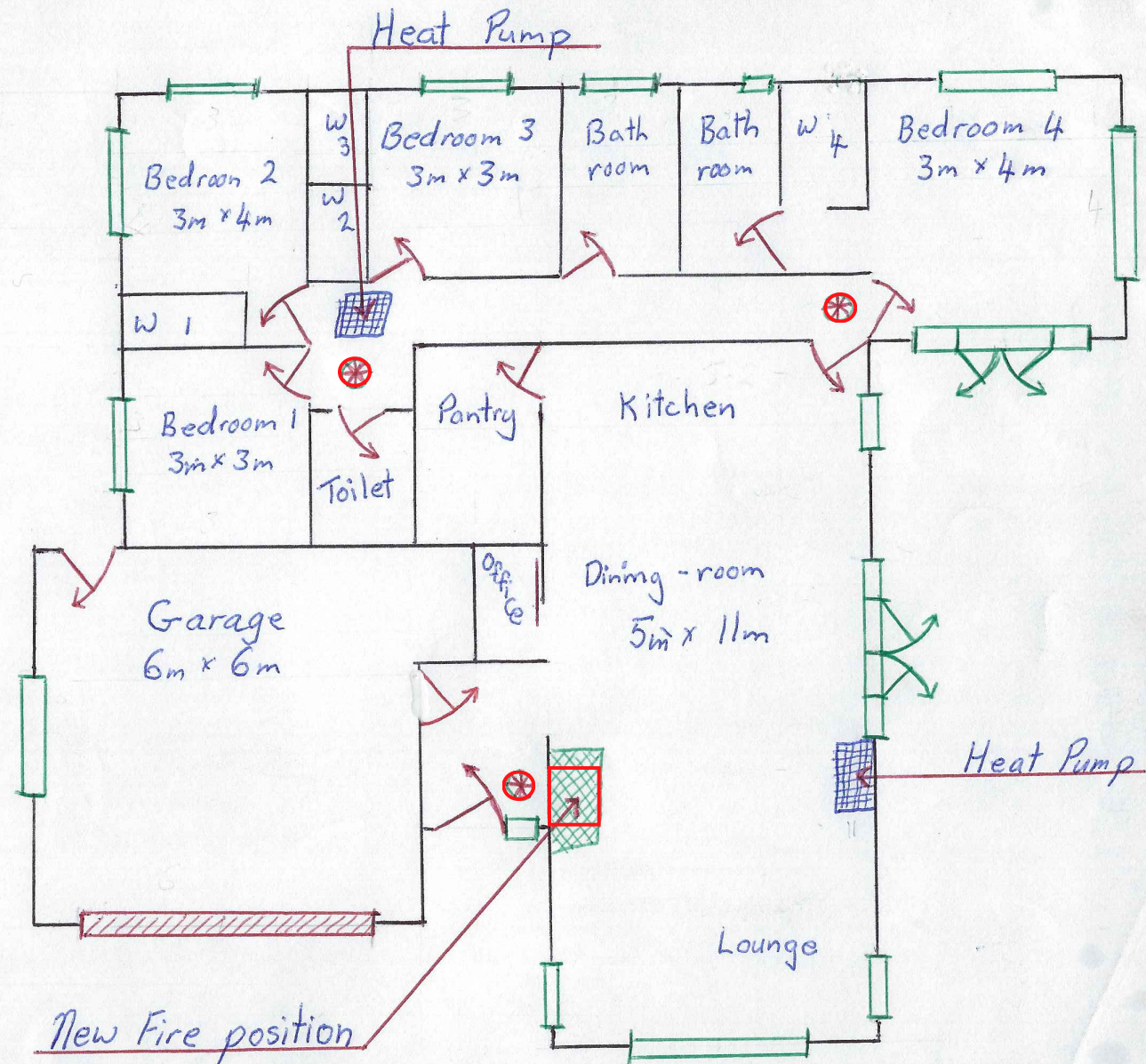
Scale 

1cm = 1m

Planning Approved

14/10/2021

vandej





RECORD OF TITLE
UNDER LAND TRANSFER ACT 2017
FREEHOLD
Search Copy



R.W. Muir
 Registrar-General
 of Land

Identifier **627712**
Land Registration District **Canterbury**
Date Issued 02 December 2013

Prior References
 330959

Estate Fee Simple
Area 716 square metres more or less
Legal Description Lot 9 Deposited Plan 468088

Registered Owners

Jinelle Elizabeth Broomhall as to a 1/2 share
 Murray James Mitchell as to a 1/2 share

Interests

Land Covenant in Easement Instrument 9574749.11 - 2.12.2013 at 11:48 am
 Land Covenant in Easement Instrument 9574749.12 - 2.12.2013 at 11:48 am
 Fencing Covenant in Transfer 9652873.2 - 28.2.2014 at 11:57 am
 11777321.2 Mortgage to ASB Bank Limited - 17.7.2020 at 12:42 pm

SDC - Approved Building Consent Document - BC-212541 - Pg 3 of 23 - 17/11/2021 - homanm

FIRESNTHINGS

P O Box 41, Leeston 7656, Canterbury
ph. (03) 324-3125, consents@firesnthings.nz

Installer Statement: The installation will comply as appropriate with the manufacturer's installation specifications and/or with the requirements of ASNZ/2918:2001.

This consent is for installation of:

- A new **freestanding Yunca Oscar, 152161**, and the fire is **dry**
- This fire is a **new installation** and is being installed in the wall position as marked on the floor plan.
- The Hearth is a premade **ash hearth** made from tile and is compliant to the manufacturers specifications and the requirements of ASNZ2918/2001 in regards to material, size and thickness.
- The flue is a Masport brand, **standard** flue system and where required is installed with a flue shield.
- The fire is being installed into a **single** home through a **flat** ceiling and on through the roof space maintaining all required clearances to a **30** degree **corro roof** using a **soaker flashing system**.
- **Above the roof**, the **flue joints** are sealed with Maniseal and with the flashing sealed using stainless steel self tapping screws and roof & gutter seal
- **Finished Flue Height:** The flue will be installed to a minimum of 600mm above the peak of the roof when installed within 3 metres with a minimum flue height of 4.6 metres as per ASNZ 2918/2001.
- **Smoke alarms:** Existing smoke alarms will be inspected for location and compliance and if found to be unsuitable will be re-installed with compliant systems within 3m of bedroom doors and audibility will comply with F7 3.2.3. New Smoke alarms shall be installed on or near the ceiling in accordance with NZS4514 and the manufacturer's instructions.
- **Seismic Restraints:** 6-12mm bolts (as per manufacturer) to be installed through the hearth (where possible) hearth to floor. If bolt size not specified, one will be selected based on allowed hole size in the appliance.
- **Bracing:** - the flue will be braced depending on both the manufacturers minimum length requirements and actual finished length on the day according to the requirements of ASNZ2918:2001.
- The distance from flue to the ridge is under 3m and the distance from the closest neighbouring structure is over 3m.
- **Flue bends and Shielding:** if/when required, flue bends and shielding will installed to comply with tables 3.1 and/or 3.2 of ASNZ /2918:2001



A division of Terry Young Ltd, New Zealand

INSTALLATION INSTRUCTIONS for **OSCAR WOOD BURNER**

• Clean Air Sub 0.5 • Clean Air 1.1 • Non Clean Air (Rural).

MAY 2018

TESTED in compliance with AS/NZS 2918: 2001

- A.** Yunca recommends that competent trades persons carry out all installations (e.g. NZHHA Registered Installer), to obtain maximum performance and safe, efficient heating.
- B.** A permit is required and we suggest you check with local building inspectors as by-laws do vary from area to area.
- Also notify your Insurance Company that a solid fuel heater has been installed.

C. Floor Protector –

1. Must extend a minimum of 300mm in front of the fuel-loading or ash-removal opening.
2. Must extend at least 200mm from each side of the fuel-loading or ash-removal opening unless it forms an abutment with a wall or heat shield at a lesser distance.
3. Ash Floor Protector must be constructed of non-combustible materials.

- D.** Seismic restraint – Heater must be restrained from seismic movement as required by AS/NZS 2918:2001. 10mm diameter bolting holes in the rear corners allow restraint.

- E.** Manufacturers recommended tested minimum clearances from combustible walls.

Tested to AS/NZS 2918 : 2001 by APPLIED RESEARCH SERVICES LTD	Clearance
Rear Clearance (with YUNCA ECO HALF SHIELD fitted)	75mm
Side Clearance (with YUNCA ECO HALF SHIELD fitted)	220mm
Corner Clearance (with YUNCA ECO HALF SHIELD fitted)	50mm

F. YUNCA Flue Kit (Complies with AS/NZS 2918:2001 Appendix F): FIG A, B & E

- | | |
|--|------------------------------------|
| 1. 4.2m x 150mm stainless steel flue. | 4. 1 x insulation boundary shield. |
| 2. 2.4m x 250mm galvanised liner. | 5. 2 x spider brackets. |
| 3. 1 x S/S ceiling tile (400mm x 400mm). | 6. 1 x weather cap & cowl. |

Please Note: All flue joints must be sealed with flue sealing compound. Use stainless steel screws or rivets to join the flue pipe (three equally spaced places at each joint). The first length of flue pipe must be screwed to flue spigot. The required minimum flue termination height is 4.6 m above the floor protector.

G. OSCAR FREESTANDING WOOD-BURNER Flue Mounted Shield (Flue Guard) Kit. Complies (with heater) to AS/NZS 2918:2001): Refer FIG A

- 1 x 600mm length lined primary back guard.
- 1 x 1220mm length lined secondary back guard.
- 2 x flue guard brackets

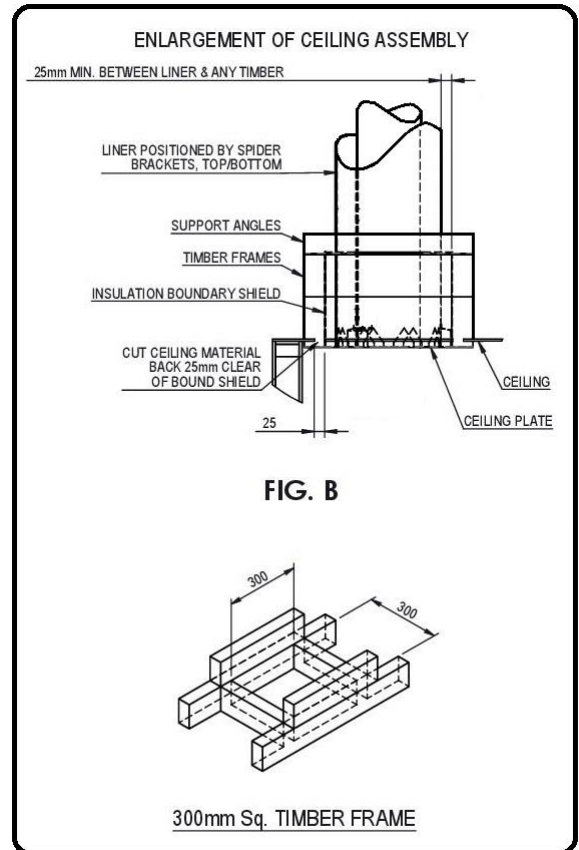
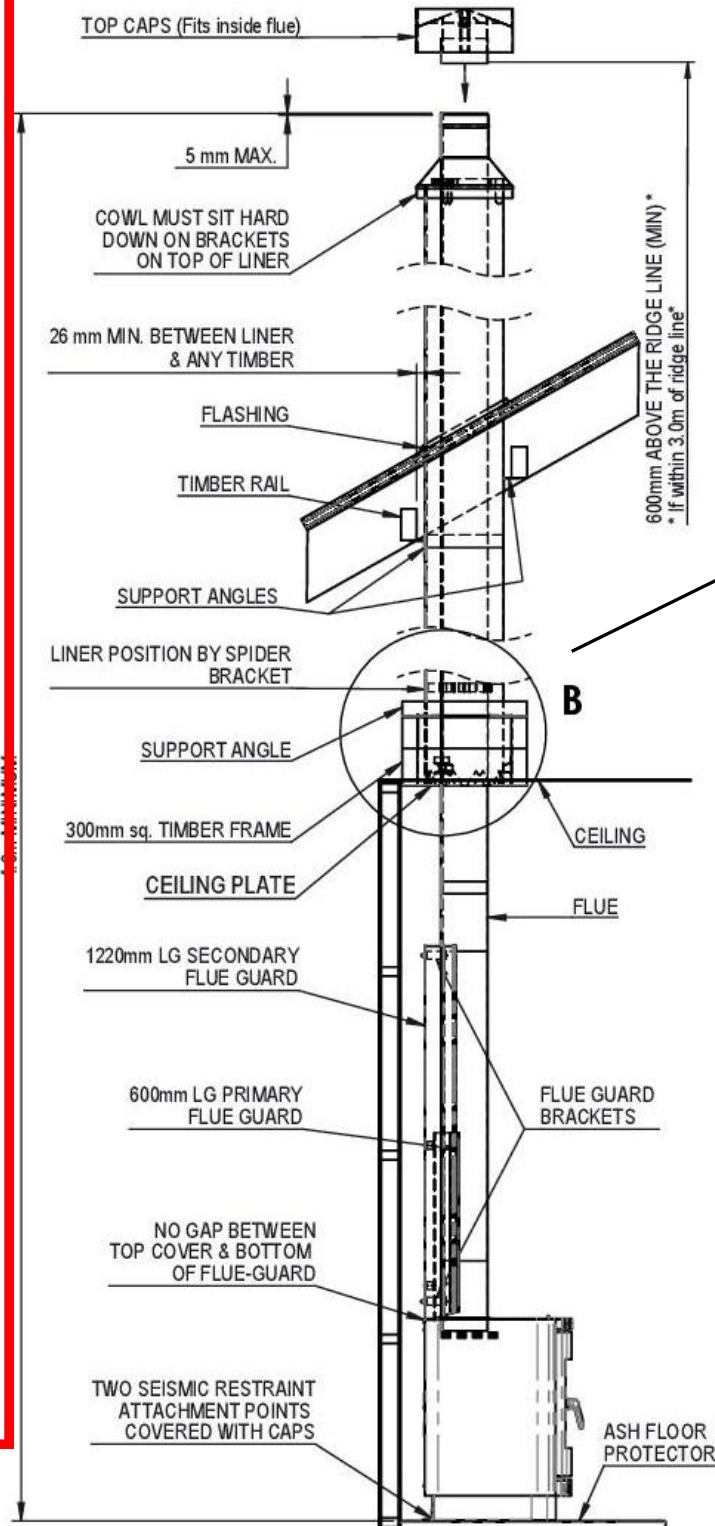
Please Note: The minimum Flue Mounted Shield Height is 1220mm.

OSCAR WOODBURNER – TYPICAL FLUE INSTALLATION

(drawings on the following pages not drawn to scale)

FIG. A OSCAR WOODBURNER Flue Mounted Shield (Flue Guard) Kit Installation

Complies (with heater) to AS/NZS 2918:2001



CONDITIONS FOR FLUES (Refer Fig. E)

1. The FLUE shall extend to:

Not less than 600mm above the highest point on the roof if within 3.0m of that point, or
Not less than 1000mm above the intersection point with the roof and not lower than any point of the roof within 3.0m.

In any case the length of the flue shall not be less than 4.6m from the ash floor protector.

In some situations the Local Council may vary the above requirements.

2. The flue system must be tested and comply with AS/NZS2918:2001, Appendix F.
3. The insulation boundary shield shall be capable of preventing accidental migration of loose-fill or any combustible material by any action of wind or by persons moving in the ceiling space.

These instructions spare parts information, operation and maintenance guides may be downloaded from www.yunca.co.nz

SDC - Approved Building Consent Document - BC212541 - Pg 8 of 23 - 17/11/2021 - homanm

FIG. C: HEATER DIMENSIONS & WATER BOOSTER POSITION – OSCAR FREESTANDING WOODBURNER (not to scale)

NOTE: A WATER BOOSTER CANNOT BE FITTED IN CLEAN AIR ZONES

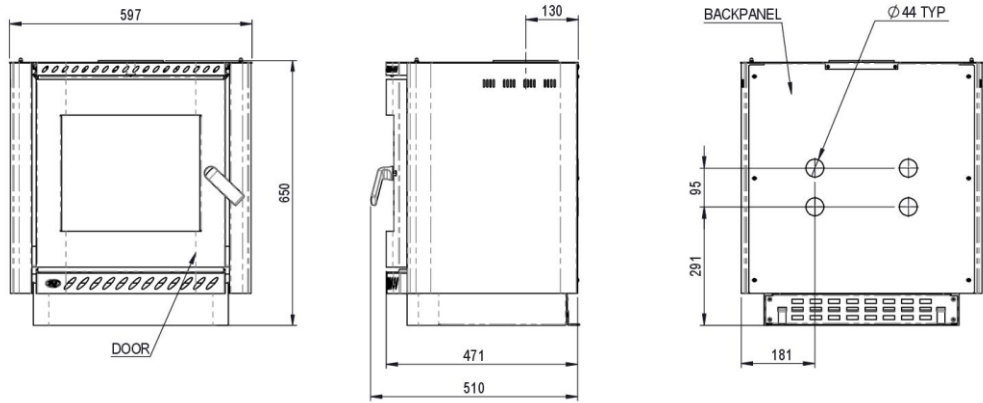
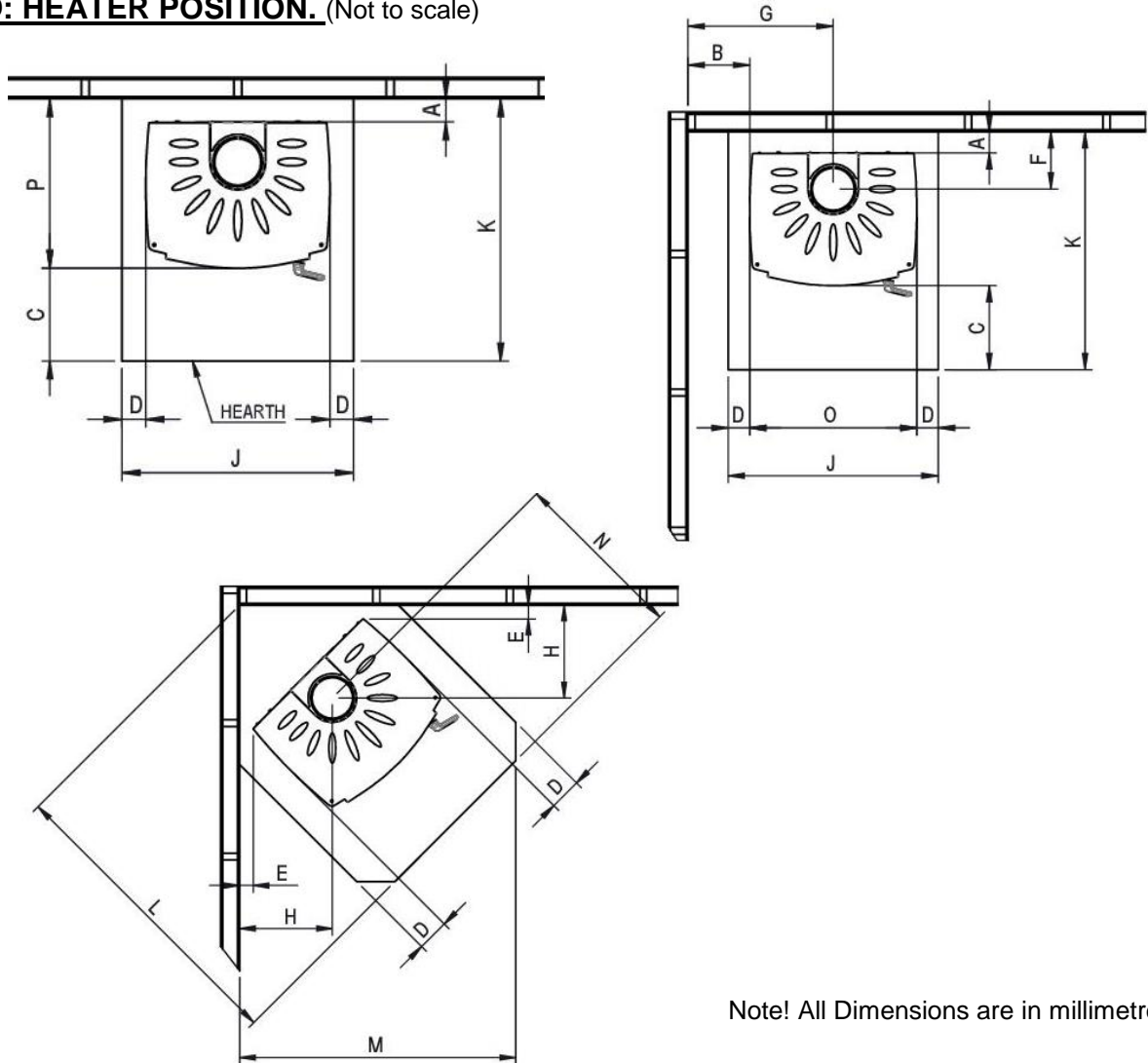
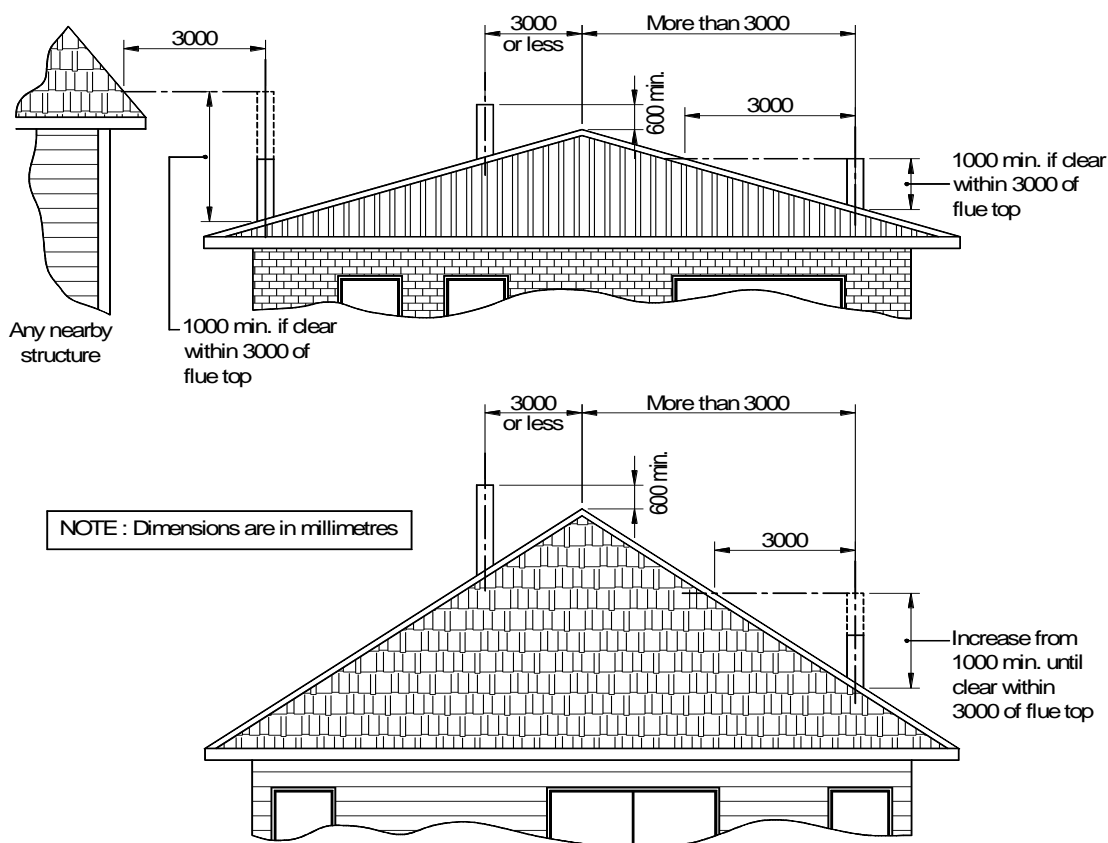


FIG. D: HEATER POSITION. (Not to scale)



Note! All Dimensions are in millimetres

FIG D: MINIMUM FIRE TO COMBUSTABLE WALL CLEARANCES – OSCAR WOOD-BURNER (WITH YUNCA FLUE MOUNTED SHIELD FITTED). Measurements in millimetres.								
A	B	E	F	G	H			
75	220	50	205	518	343			
FIG D: MINIMUM FLOOR PROTECTION MEASUREMENTS (WITH YUNCA FLUE MOUNTED SHIELD FITTED). Measurements in millimetres.								
C	D	J	K	L	M	N	O	P
300	77	750	849	1129	1022	644	597	549

FIG E: FLUE SYSTEM REQUIREMENTS (not to scale)**MINIMUM HEIGHT OF FLUE SYSTEM EXIT****IMPORTANT INFORMATION**

- A. THE APPLIANCE AND FLUE SYSTEM SHALL BE INSTALLED IN COMPLIANCE WITH AS/NZS 2918:2001 AND THE APPROPRIATE REQUIREMENTS OF THE RELEVANT BUILDING CODE OR CODES.
- B. 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"
- C. 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
- D. 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.
- E. CRACKED AND BROKEN COMPONENTS E.G. GLASS PANELS OR FIRE BRICKS, MAY RENDER THE INSTALLATION UNSAFE.

IF A WATERBOOSTER IS FITTED:

NOTE: A WATER BOOSTER CANNOT BE FITTED IN CLEAN AIR ZONES (CHECK LOCAL COUNCIL REGULATIONS)

- A. DO NOT CONNECT TO AN UNVENTED HOT WATER SYSTEM
- B. INSTALL IN ACCORDANCE WITH AS 3500.4.1 OR NZS 4603 AND THE APPROPRIATE REQUIREMENTS OF THE RELEVANT BUILDING CODES.

SEISMIC RESTRAINT

Secure the heater base to the hearth or sub-framing with Dynabolts or similar.

Follow local Council's Specifications.



DECEMBER 2016

OPERATION, MAINTENANCE & WARRANTY INFORMATION FOR YUNCA WOOD BURNERS.

- MONTE BASE
- MONTE EURO
- MONTE LEG
- WEGJ 2000
- HOBSON
- OSCAR
- XANDER

THIS APPLIANCE SHOULD BE MAINTAINED AND OPERATED AT ALL TIMES IN ACCORDANCE WITH THESE INSTRUCTIONS.

Thank you for purchasing your new Yunca Wood burner.

To ensure many years of safe, efficient and trouble free operation, please read the following and make sure all members of your home understand how this remarkable heater works.

Please fill out and return the registration card promptly, or you can now do it online via the form on our website at <http://www.yunca.co.nz/register-warranty/>

Remember to keep these instructions in a convenient and safe place (with proof of purchase) for future reference.

If you have any questions, please contact your local Yunca agent.

SAFETY INFORMATION

General:

- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- For the protection of young children, install an effective fire safety screen around your fire. Always keep children well away from the wood burner when it is alight.
- Supervise young children to ensure they do not play with the appliance.
- During initial burns, ventilate the rooms well. It is recommended that babies, small children, pregnant women and pets should leave the area during initial burns as this is the firebox paint curing period.
- Do not make any modifications to the unit, and use it only in the manner described in the manual. Using it in any manner not recommended by the manufacturer may result in injury or death.

For units including electrical connections:

- If the wood burner is permanently connected to an electrical source, an isolating switch (wall switch) must be installed.
- Whenever new circuits or modifications are required, use services of only a certified electrician.
- Ensure that the outlets you use are grounded properly, polarised and provided with fuse units.
- Ensure that the electrical plug is accessible after installation. The wood burner must not be located immediately below an electrical socket.
- Never operate the appliance with a damaged plug or cord, or if you observe the fan unit is malfunctioning or the heater has been damaged in any way. Call the authorised service person immediately for repairs or making electrical or mechanical adjustments. – Isolate the electrical supply in order to alleviate any potential risk.
- If the supply cord is damaged, the manufacturer, its service agent or a suitably qualified person must replace it in order to avoid electrical hazard. Any cord similar to the original can be used.
- For further details, refer to the model-specific installation instructions.

IMPORTANT INFORMATION

- THE APPLIANCE AND FLUE SYSTEM SHALL BE INSTALLED IN COMPLIANCE WITH AS/NZS 2918:2001 AND THE APPROPRIATE REQUIREMENTS OF THE RELEVANT BUILDING CODE OR CODES.**
- 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**
- 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.**
- CRACKED AND BROKEN COMPONENTS E.G. GLASS PANELS OR FIRE BRICKS, MAY RENDER THE INSTALLATION UNSAFE.**

FUEL LOADING PROCEDURE

For maximum efficiency and clean emissions when burning softwood.

- Before opening the door, make sure that the fire control is set on high. *(Oscar sub 0.5 CA model: refer bottom of this page)
- When opening the door to load the fire, always open it slowly.
- Make sure the door is securely shut once the fire has been loaded.
- **Important:** Ensure you always have a base of embers when loading the fire, as this will generate the combustion heat required for clean and efficient burning.

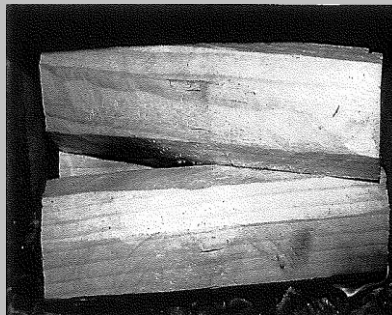
FUEL LOADING PATTERN AS TESTED ON SOFT WOOD

MONTE SERIES
WOOD FIRES:



Note: Firewood should be loaded front to back only.

HOBSON & FITZROY
WOOD FIRES:



Note: Firewood should be loaded left to right only.

OSCAR
WOOD FIRES:



Note: Firewood should be loaded front to back only.

WEGJ WOOD FIRE:



Note: Firewood should be loaded left to right only.

XANDER INSERT WOOD FIRE:



Note: Firewood should be loaded front to back only.

Please note that any reference in these operating instructions to the use of air controls is not relevant to the Sub 0.5" Clean Air version of the Oscar, as the air intake on that model is pre-set in the factory for optimum performance. All other Oscar variants have a user-controlled air slide.

OPERATION

N.B. Before lighting your first fire, clean the stainless steel flue with a metal polish and buff. Then wipe with methylated spirits. This will eliminate any manufacturing oils and fingerprints being burnt onto the flue. It will eventually go a golden coppery colour.

LIGHTING OF UNIT:

- 1 Shift the control knob to the fully open position. *Oscar sub 0.5 CA ref pg 2
- 2 Ignite a bed of screwed up paper and small pieces of kindling or fire starters.
- 3 **DO NOT USE PETROL OR OTHER ACCELERANTS TO START THE FIRE.**
- 4 Once the fire has started, gradually add larger and larger pieces of wood until the fire is established.
- 5 When the fire is brightly burning, adjust the control knob to the desired setting.

Do not run heater for extended periods on high, or damage may occur to the firebox, and it will substantially reduce the life expectancy of the combustion plate, firebricks and air tubes.

Important: For the first 24hrs of burning, there may be some smoke and odours present due to the burning off of light oils and paint used in the manufacture of the unit. There is no cause for alarm.

FUEL SELECTION:

The Yunca Woodburner is a very efficient woodburner. For peak log burning efficiency we recommend:

- 1 Use dry, well-seasoned soft wood in your heater. It should be stacked under cover with good air circulation for at least nine months. This allows the moisture content to reduce and thereby reach optimum burning qualities. Remember that green wood can hold its own weight of water, and it takes time to get rid of this. Count on about 6-12 months for soft woods such as pine to dry properly.
- 2 Wet (green) wood will reduce the efficiency of your heater and more importantly, will cause a build up of creosote in the flue, creating a fire hazard.
- 3 Larger logs should be split to assist drying and burning.
- 4 **You must avoid:**
The use of salt borne driftwood. The salt absorbed into the wood reacts with the flame and other by-products to cause damage to your heater and its components. For the same reason, chemical chimney cleaners should be avoided, as many of these comprise a high level of salt in their make-up.

Chemically treated timbers should also be avoided. At best they generally don't burn as well as untreated timber. At worst, some of the chemicals may be noxious and **pose a health risk.**

- 5 **Don't burn** garbage, plastic or aerosol cans. It is dangerous and also reduces the life of your heater.

Best use of air controls: *

Once a good fire is established, usually after 10-20 minutes, the air control should be adjusted back until a slower lazy type flame exists. This is your most efficient fire with an effective double burning action and maximum heat retention.

WARNING: WHEN LIT, ALWAYS OPEN THE AIR CONTROL BEFORE OPENING THE FIRE DOOR. *Oscar sub 0.5 CA model: refer page 3

Due to the clean air requirements, it is necessary to increase the amount of secondary air introduced into the combustion chamber, therefore reducing the overall banking hours. Firebricks will slowly release heat through the night.

- 1 Fuel the heater and let it run about 10 to 15 minutes. Ensure that the fuel is glowing.
- 2 Adjust the control knob to low.
- 3 When increased heat is required, simply open the control knob to the desired setting.

COOKTOP:

With the exception of the Wegj & Xander wood burner, the top is designed to allow you to either cook or keep food warm. Cooking directly on any enamel grill top may damage the surface. The painted top grill on the Oscar may be removed for direct access to a cooktop surface.

All cook-top surfaces should be treated with a stove blackening (or high temp paint) from time to time to keep it looking good.

OSCAR:

The front grate / plate **MUST** be in place when operating this unit. Failure to have the protection plate in place will invalidate the warranty.



MAINTENANCE

- 1 HTP models have a painted finish that may require periodic touch-ups with stove blackening (or high temp paint) to keep them looking good.
- 2 Some units (Monte & Oscar) with an enamel finish option come with only the side panels enamelled in the colour of choice. The door and hearth (ash lip) panel are painted, and

therefore may need to be periodically touched up with stove blackening (or high temp paint) to maintain the desired finish in the same way as the cook-top is maintained.

- 3 Enamel panels may be easily cleaned by buffing with a soft cloth. A foamed or non-abrasive cleanser may be used for the more stubborn soiling. Polish afterwards with a soft, dry cloth.
- 4 Some residue may appear on the ceramic glass when the unit is closed down. Most of this will burn-off when the heater is restarted. Use a damp paper towel dipped in ash and polish with a clean dry paper towel. If extra cleaning is required, a spray foam cleanser is recommended (rinse well). Clean only on a slightly warm or cold heater.
- 5 When using cleaning materials, please follow the instructions on the product label. **DO NOT** use abrasives or sharp metal tools when cleaning your Yunca Wood burner.
- 6 Have your Yunca Wood burner and flue system professionally checked and cleaned before the cooler season begins.

Ash clearing:

- 1 Your Yunca Woodburner is designed to have a bed of ash on the bottom of the firebox.
- 2 Remove ash when required, remembering to leave a bed of ash. This will maintain the efficiency of your heater and protect the firebox.
- 3 Ensure that ash is cold and when it is removed from your heater. Immediately place outdoors in a fireproof receptacle with a tight fitting lid, and locate clear of combustible materials. Providing that only untreated wood has been burnt, ash can safely be dug into the garden as it makes an excellent addition to the soil.

SAFETY CAUTIONS:

- 1 For the protection of young children install an effective fire safety screen around your fire.
- 2 The ceramic glass gets very hot. It is imperative that small children are warned of this danger.
- 3 Flues are recommended to be cleaned at least annually.
- 4 Keep door seals clear of any ash or wood as this may damage the seals, and result in inefficient burning.
- 5 Under no circumstances use a vacuum cleaner to clean the heater unless it is totally cold and has not been used for **several** days.
- 6 **DO NOT** use flammable liquids or aerosols to start or rekindle the fire.
- 7 **DO NOT** use flammable liquids or aerosols in the vicinity of this appliance when it is operating.
- 8 **DO NOT** store fuel within the heater installation clearances.
- 9 Remember the "heater-metre" rule and keep soft furnishings one metre away from your fire.
- 10 This appliance should not be operated with a cracked glass.

SIMPLE MAINTENANCE

WE RECOMMEND THE FLUE AND UNIT COMPONENTS BE CHECKED ANNUALLY.

Replacement of glass, glass seal (packing), door ropes and spare parts. Yunca fires are designed to allow the owner to carry out simple maintenance work such as the replacement of fire bricks, combustion plates, air tubes, door handles and shafts, door rope, glass and glass seals.

For detailed information please refer to the "Spare Parts (Wood burner)" and "Maintenance" files (download from www.yunca.co.nz under Product Manuals), contact Yunca Heating or our agents. The Spare Parts guide has a comprehensive listing of spare parts with dimensions and photographs to aid in the identification of past and present models and their spare parts.

FAULTS	CAUSE	REMEDY
Heavy creosote build up on door glass	Burning wet wood Not enough heat in fire bed before shutting it down	Obtain a dryer wood supply or further dry out existing wood. Check flue is clean.
Glass blackening on medium to low heat setting	Burning wet wood Not enough heat in fire bed before shutting it down	Obtain a dryer wood supply or further dry out existing wood. Check flue is clean.
Heater unable to be turned down Clean Air fires are not designed to fully shut down	Faulty seal on door/ glass	Check door / glass seals – replace where necessary. Adjust locking nut on door handle shaft (selected models)
Fan not Running	No Power to Unit	Ensure power is supplied to the unit and/or have a registered Electrician inspect.
Water booster not performing	Liming up of booster Incorrect installation	Replace booster Refer to installation instructions Refer to installer
Water booster making banging noises	Incorrect installation	Refer to installation instructions Refer to installer
Fumes	Flue joints leaking	Seal flue joints with recommended flue sealer. Clean off any creosote using warm soapy water and abrasive cleaning pad.
	Blocked Flue	Have flue professionally cleaned.
	Insufficient draw from flue	Increase flue height to a minimum of 600mm above the ridge. Extend flue height if adjacent to nearby tall buildings or trees. Fit H-type weather cap if all the above does not remedy the situation.
"Blow Back"	This happens if too much fuel is added and smothers the bed of embers. Gases are building up before a flame eventually appears and the gases suddenly ignite. The result is a short, sharp blast of smoke from the heater	Add smaller amounts of fuel until desired fire is reached. Do not smother the embers. Ensure there is always a flame present at all times. (The flame will eliminate any sudden ignition of gases).
Soot or creosote fire	Build up of soot or creosote in flue	Turn heater controls to off. Call your local fire brigade

This heater has been tested and complies with the requirements of AS/NZS 2918:2001 and AS/NZS 4013

WARRANTY

This Yunca Woodburner is warranted, with proof of purchase, to the first owner of each appliance for a period of 12 months, commencing on date of delivery of the appliance in new and unused state.

Repair or replacement is at Yunca's discretion and includes associated labour costs but excludes freight and travel costs.

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.

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

The following YUNCA heater components are replaceable parts and will be repaired (or replaced, if required) free of charge as a result of defective material or workmanship during the above warranty period (12 months):

- Door seal and glass seal
- Combustion plate
- Refractory bricks and retainers
- Secondary air tubes
- Yunca Water boosters
- Yunca Flue systems
- Door handles and shafts
- Panels and castings
- Fan

If a defect occurs, inform your dealer and the part will be repaired or replaced at our option.

EXTENDED FIREBOX WARRANTY

Your Yunca woodburner firebox is then covered by an extended 9-year warranty against defects during normal domestic use.

During the extended warranty period Yunca will repair or replace, free of charge, any part of the firebox requiring repair or replacement as a result of defective material or workmanship in manufacture and/or assembly.

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

Any part of the appliance repaired or replaced free of charge under the warranty will continue to have the benefit of such warranty during the balance of the warranty period.

The warranty does not extend to consequential loss or damage to either person(s) or property.

The warranty is NOT available if

- 1 Repair and/or replacement of parts assemblies which are necessary due to normal wear and tear, such as:
 - 1.1 Cladding and body components: door and panels enamelling and paintwork, brightwork or finishing repairs due to causes beyond the control of the manufacturer or its franchised dealers
 - 1.2 Flues: Cleaning of flues, removing creosote build-up from flues, weather cap and cowl.
- 2 The appliance has been abused in any way or damaged by neglect, accident, improper use and has not been operated and maintained in accordance with the manufacturer's recommendations.
- 3 Damage resulting from acts of God and natural phenomena such as earthquakes, floods, landslips, sound vibrations and other damage caused by extreme weather conditions.
- 4 Damage resulting from theft or other criminal acts.
- 5 The appliance has been used for commercial use or for purposes not specific to the private use of the purchaser.
- 6 The appliance has been altered by changing the manufacturer's specifications, the installation and use of parts and assemblies not genuine, non-approved for use by the manufacturer and

the removal or change of the manufacturer's identification number or marks.

- 7 Fuel and accelerants are used which are not recommended by the manufacturer.
- 8 Any repair and/or adjustment performed by a non-franchised dealer or installer or damage resulting there from. NOTE: If unable to contact Yunca - in the case of an emergency the selling dealer can submit a claim for the work involved and the manufacturer on its merits will consider it.

The appliance and flue system may not be modified in any way without written approval from Yunca Heating.

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

Warranty Registration:
(Please complete the following information for your records)

MODEL _____

Serial Number _____

Purchase Date _____

Where Purchased _____

Manufactured by

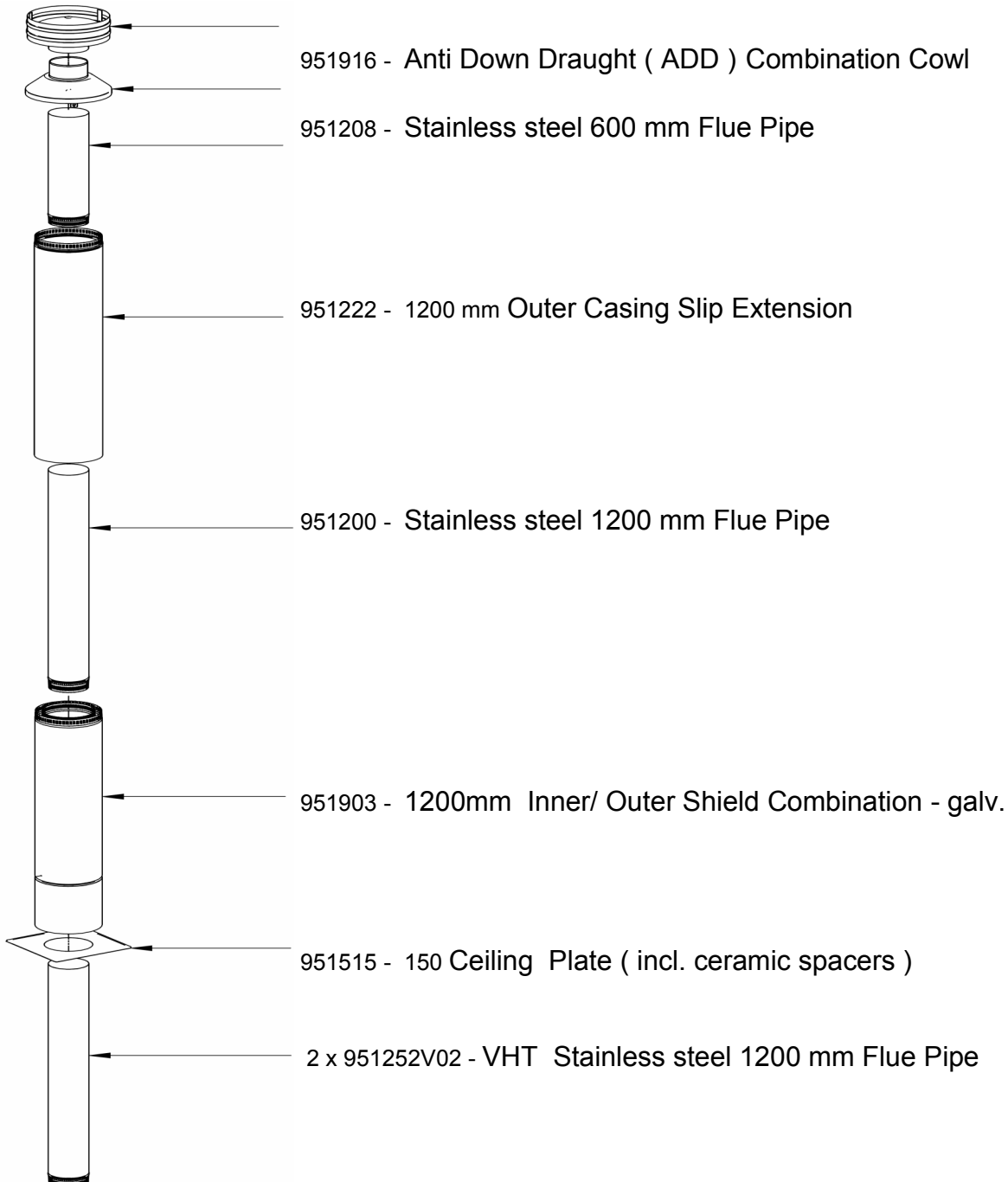
Terry Young Ltd
T/A Yunca Heating
41 Onslow Street
PO Box 932
Invercargill 9840
New Zealand

Phone: +64 3 216 6626
Fax: +64 3 216 2626
Email: sales@yunca.co.nz
Web: www.yunca.co.nz



150 mm
Free Standing Wood Fire flue kit (1200 Slip Case) with combination Cowl
Complies with AS/NZS 2918:2001

Installation Instructions





150mm Freestanding Wood Fire Flue Kit Installation Instructions

This flue kit has been manufactured in accordance with AS/NZS 2918:2001 and tested to Appendix 'F'. To ensure safety, this flue kit must be installed as outlined in these instructions. Heater and flue clearances from combustible walls must be in accordance with Masport's specifications and **AS/NZS 2918:2001 minimum height 4.6m above floor protector.**

CAUTION: IT IS THE RESPONSIBILITY OF THE INSTALLER TO ENSURE THAT THE INSTALLATION OF THIS FLUE KIT COMPLIES WITH AS/NZS 2918:2001, THE APPLIANCE MANUFACTURERS SPECIFICATION FOR THE FLUE PIPE SHIELD AND CEILING PLATE AND THAT THE RELEVANT BUILDING CODES ARE ADHERED TO

CAUTION: MIXING FLUE SYSTEM COMPONENTS FROM DIFFERENT SOURCES OR MODIFYING THE DIMENSIONAL SPECIFICATION OF THE COMPONENTS MAY RESULT IN HAZARDOUS CONDITIONS. WHERE SUCH ACTION IS CONSIDERED, THE MANUFACTURER SHOULD BE CONSULTED IN THE FIRST INSTANCE.

- 1) Locate heater in its proposed position and mark a point on the ceiling that is directly above the center of the heater's flue outlet. Check that the heater's location allows the OUTER HEAT SHIELD CASING to clear all structural roof timbers.
- 2) Cut a 250mm square hole in the ceiling. Directly above cut a hole in roof to accommodate OUTER HEAT SHIELD CASING
- 3) Fit timber nogs around ceiling and roof holes, i.e. Nogs form a 250mm square aperture which allows air to circulate freely over the OUTER HEAT SHIELD CASING surface.
- 4) Position the OUTER HEAT SHIELD CASING so that it is flush with the underneath of the ceiling and protrudes through the roof the required height. When calculating roof penetration height allow for extra 500mm that can be achieved by using the OUTER HEAT SHIELD SLIP EXTENSION

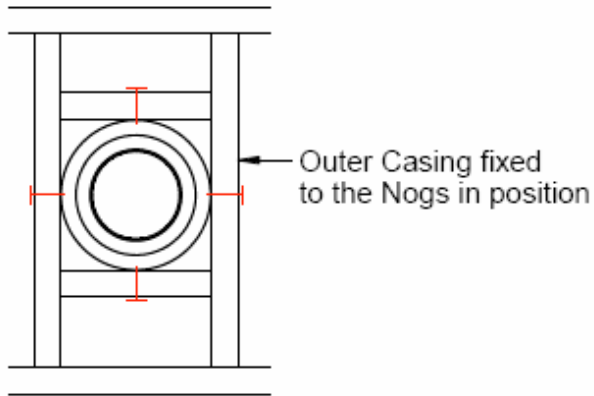
Refer to AS/NZS 2918:2001 page 37 (diagram C)

- A) The minimum height of the flue system within 3m distance from the highest point of the roof shall be 600mm above that point
- B) The minimum height of a flue system further than 3m from the highest point of the roof shall be 1000mm above roof penetration.
- C) No part of any building lies in or above a circular area described by a horizontal radius of 3m about the flue system exit

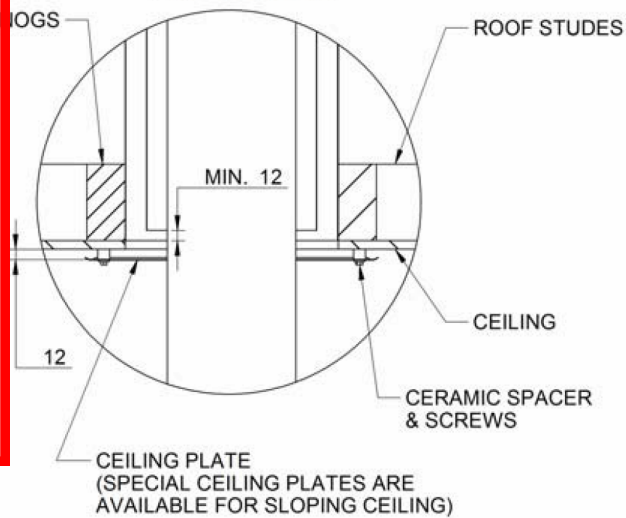
Additional OUTER HEAT SHIELD CASING and INNER SHIELD (BAFFLE) may have to be added to ensure the correct roof penetration heights are obtained. Outer Liner and Inner Baffle must be installed crimp up. **The inner shield must penetrate through roof material a minimum of 200mm.**

- 5) Fix an appropriate flashing around the OUTER HEAT SHIELD CASING to seal onto the roofing material
- 6) From the roof slide the INNER SHIELD into the OUTER HEAT SHIELD CASING until it rests 12mm above ceiling level
- 7) Assemble FLUE PIPES together ensuring seams are off-set for a neat fit. Secure each joint with 3 stainless steel rivets. FLUE PIPES must be assembled with crimped ends down (towards heater), short crimped pipes must be used into the flue spigot. **Flue must be sealed into Firebox using Maniseal**
- 8) Drill holes in the CEILING PLATE for the fixing screws. Place CEILING PLATE over heater flue spigot, ensuring the folded edge is facing the ceiling.
- 9) Install Flue pipes ensuring there is no damage to the VHT paint.
- 10) Before securing the OUTER HEAT SHIELD SLIP EXTENSION to the OUTER HEAT SHIELD with 3 rivets or self tapping screws, ensure the FLUE PIPE extends above the top of the OUTER HEAT SHIELD SLIP EXTENSION by 10.0 mm. Adjust SLIP EXTENSION to obtain this measurement. If minimum roof penetration heights described earlier cannot be achieved add sufficient stainless steel FLUE PIPE and OUTER CASINGS.
- 11) Fit CASING COVER over the FLUE PIPE and push down firmly onto TOP FLUE SPACER BRACKET. Secure with a rivet or self-tapping screw.
- 12) Fit COWL making sure of a tight fit, but do not secure, as removal for flue cleaning will be necessary
- 13) Fasten CEILING PLATE to ceiling using screws and spacers provided. Ensure an even air gap around FLUE PIPE when fixing. Remove protective plastic from CEILING PLATE
- 14) Leave all installation and operation instructions with the owner.

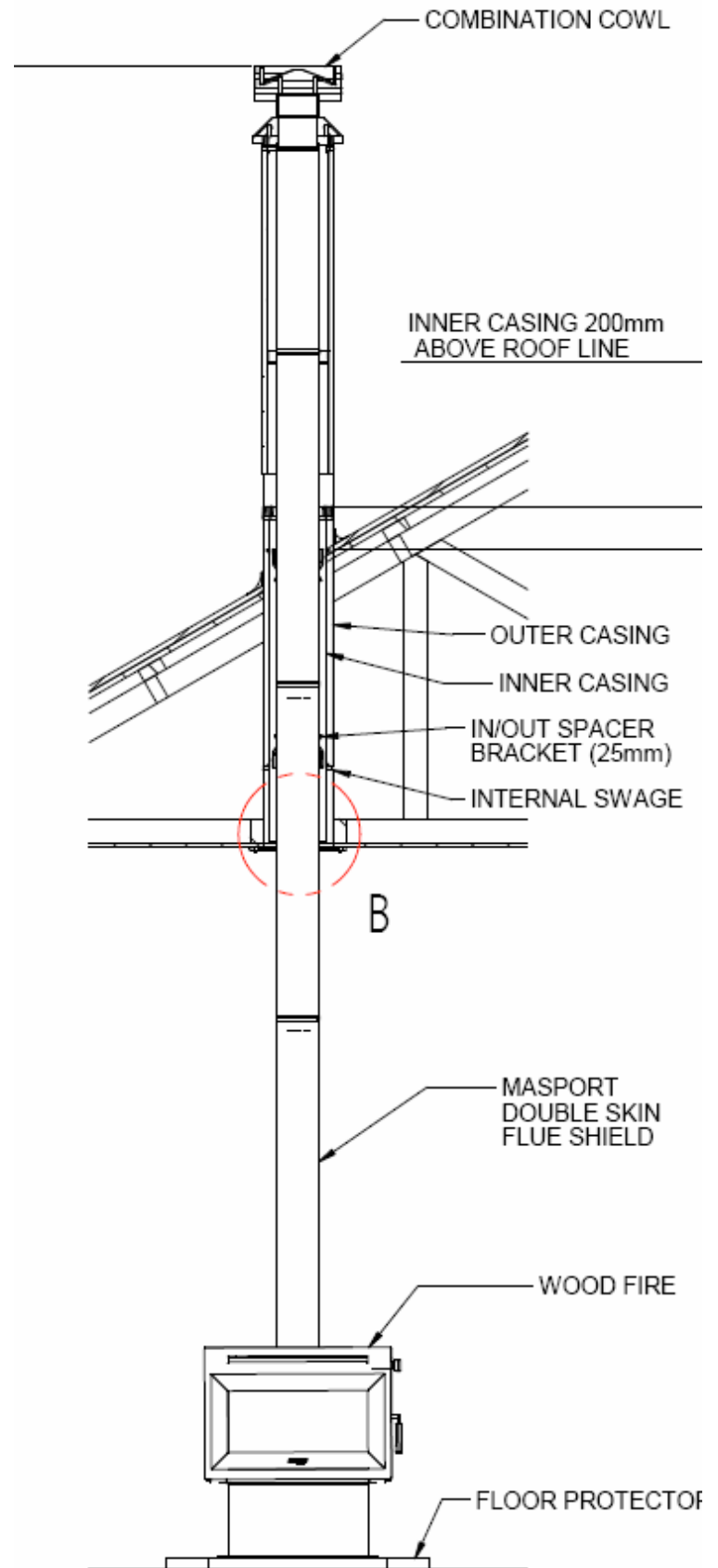
FIXING TOP VIEW



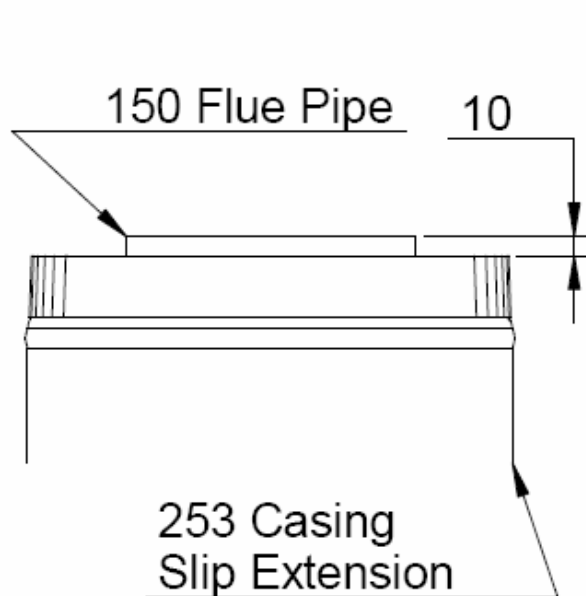
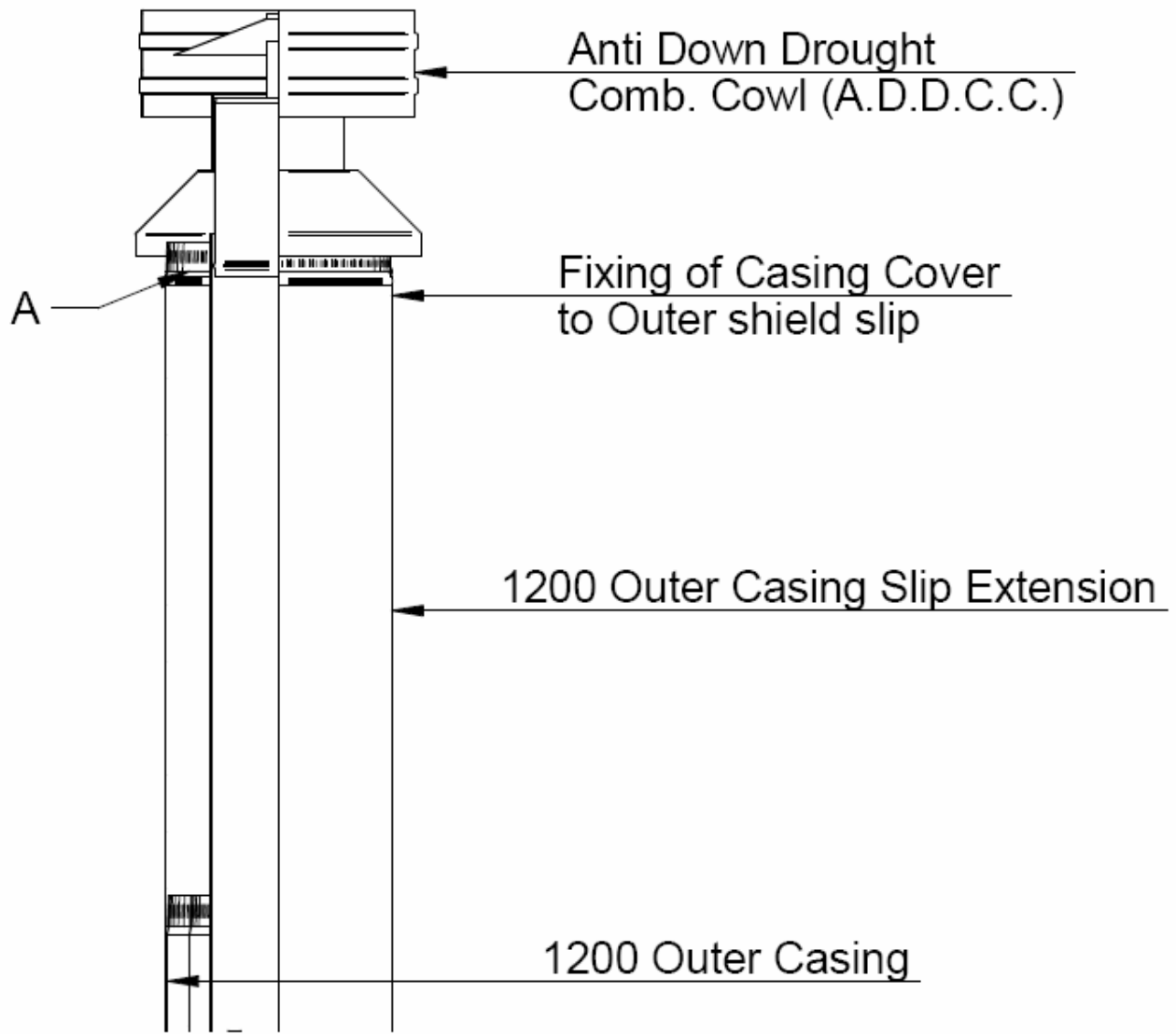
DETAIL B



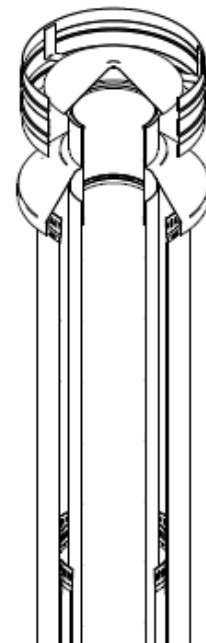
Schematic Diagram



Note : Masport Free Standing Flue kit was tested in accordance with AS/NZS 2918:2001 , with 250mm outer casing in contact with combustible materials.



DETAIL A

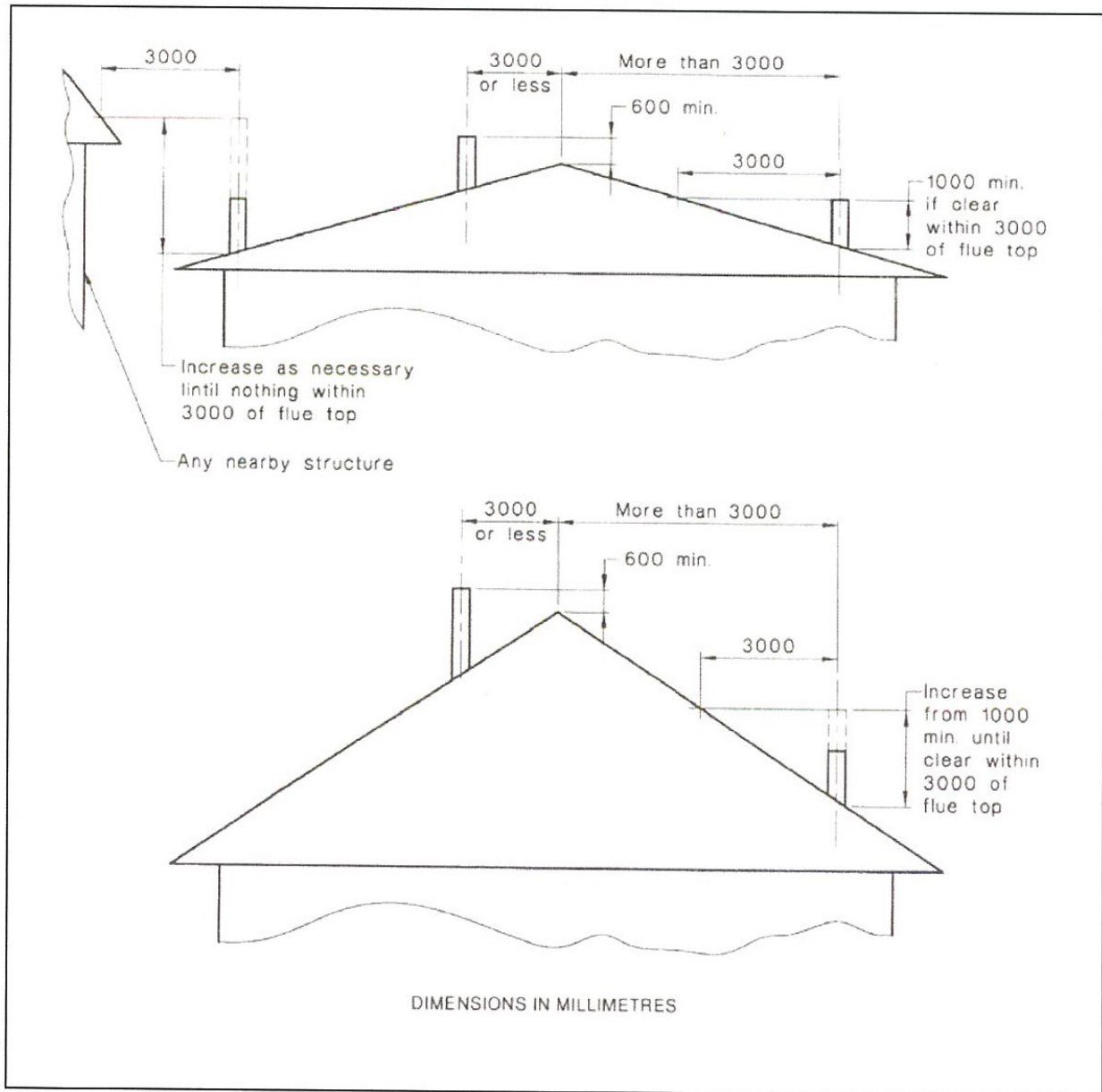


Stainless Steel Flue Pipe

Conditions of use

- The wood fire must be operated in accordance with the manufactures instructions, local clean air guidelines and regulations.
- The flue must be installed in accordance with GDA installation instructions, using flue components supplied by GDA. It is the responsibility of the installer to ensure no water leaks into the flue system
- The flue should not be used on a wood fire burning chemically treated, salt laden or unseasoned wood. Only use newspaper when lighting, never burn printed brochures or junk mail.
- The Flue must be swept by mechanical means only. We recommend mixed head or polypropylene brushes be used, Under No circumstances should chemical flue cleaners, soot destroyers or steel chimney brushes be used.
- The stainless flue pipe is warranted against mechanical defects for 5 years, providing the above conditions are met.
- Installation and performance are not covered under the warranty
- The paint finish appearance may change, depending on appliance operation and is designed to be a maintainable finish. To maintain the paint finish or touch up use genuine STOVEBRIGHT aerosol

Failure to observe these conditions may negate warranties

Diagram C AS/NZS 2918:2001 pg 37




SDC - Approved Building Consent Document - BC212541 - Pg 22 of 23 - 17/11/2021 - homanm

Please attached the label " IMPORTANT " here
and give the Installation Instructions
to the Owners !!!

Date of Installation : _____

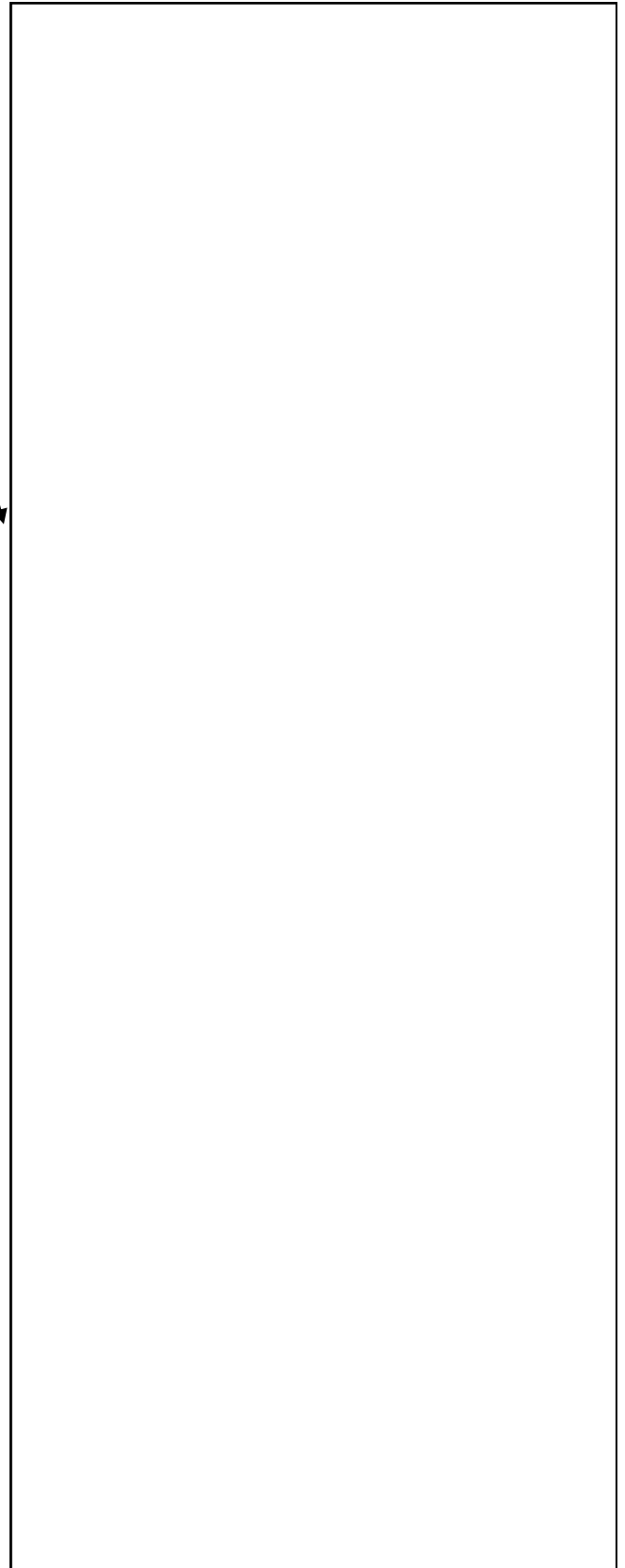
Wood Fire Make : _____

Wood Fire Model : _____

Serial No.: _____

Installed By : _____

Owners: _____



Dektite Soaker

The perfect flashing for all tray roofs

The large base of the Dektite Soaker dramatically reduces rainwater back up on very low or very high roof pitches and deep ribbed roofing profiles.

Dektite Soakers are ready to use straight from the box.

- ✓ Faster to flash than old fashioned methods.
- ✓ The unique corrosion resistant aluminium flange is ideal for low pitch and deep profile roofs, providing a positive leak-proof seal.
- ✓ EPDM withstands temperatures from -50°C - 115°C and up to 150°C intermittently.

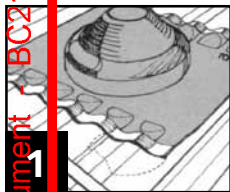
IMPORTANT:

For any pitch above 40° do not cut below the first three sizing ribs on the 603, 605 and 606

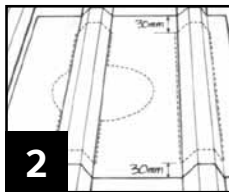


Code	Base (mm)	Pipe (mm)	Pitch	Pipe (mm)	Pitch
DF 602	410 x 360	75-160	0-60°		
DF 603	485 x 460	114-165	0-60°	114-255	0-40°
DF 605	708 x 635	250-358	0-60°	250-410	0-40°
DF 606	1006 x 905	380-470	0-60°	380-610	0-40°

Installation Instructions:



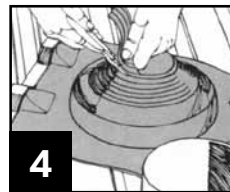
Mark position of pipe on roofing sheet, centre Dektite Soaker over mark ensuring "top" is towards highest part of roof, and form Dektite Soaker flanges to roof profile.



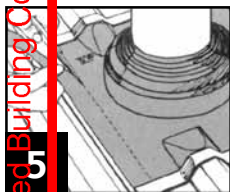
Mark ribs or corrugations to be removed to allow adequate drainage around cone. Allow at least 30mm all round to fasten Dektite Soaker's aluminium strips to roofing sheet.



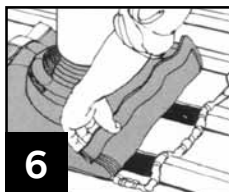
Cut out marked portions of roof, filing away sharp edges and install pipe securely in place. Where required, support cut sections of sheet with additional framing.



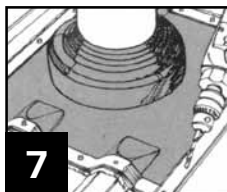
Trim Dektite Soaker cone to suit pipe size with sharp tin snips and slide down pipe using water as lubricant.



Form Dektite Soaker base into contours of roofing sheet, positioning loose strips on either side of cone in best position to ensure drainage of pan or tray. Trim excess EPDM from outside of loose strips. Trimming should be considered prior to cutting of the roof sheet.



Apply a generous bead of neutral-cure silicone sealant to underside of Dektite Soaker base along entire perimeter (refer to page 13 for silicone types).



Fasten flashing to roof using washers self-drilling screws, ensuring Dektite Soaker forms flat trough for water run-off. Fix integral aluminium strips from centre outwards before attaching loose strips provided.





27 January 2022

MJ Mitchell & JE Broomhall
42 Chervier Street
Leeston 7632

Dear Sir or Madam,

Reference Number: BC212541

Project Location: 42 Chervier Street

Leeston

Legal Description: LOT 9 DP 468088

Project Description: Solid fuel heater

IR Number: 1

Inspection Results:

FINAL - 27 Jan 2022 @ 15:14 by Matt Lloyd

Inspection Outcome: **PASS** - The BCA is satisfied, on reasonable grounds, that the aspects of building work pertaining to this inspection demonstrate compliance with the building consent.

Your next inspection will be: **No further inspection required**

Please ensure all work for inspection is ready the day before. All re-inspections will incur an additional inspection fee.

Outstanding Required Documents for this Building

History

Inspection Name

Final

Summary

PASS - 27 Jan 2022

Yours Sincerely,

Matt Lloyd

Building Surveyor Residential Inspection
On behalf of: Selwyn District Council

MAIN BUILDING - R1 TO R3 COMPLEXITY: SOLID FUEL BURNING APPLIANCE ONLY - Inspections - AUDIT				
	Pass	User	Date	Notes
Final				
Heater: Act Provisions: Are Building Act legislative requirements satisfied?	Pass	MLD	27/01/2022 01:08 pm	Act provisions are satisfied.
Heater: F5: Construction and Demolition Hazards: Is site safety properly managed with work-site hazards identified, eliminated or minimised?	Pass	MLD	27/01/2022 01:08 pm	F5: no obvious work site hazards were observed during the course of this inspection.
Domestic Solid Fuelburning Appliances: Is the installation of the solid fuel burning appliance compliant?	Pass	MLD	27/01/2022 01:08 pm	
Domestic Solid Fuelburning Appliances - Prompt List:				
1. Type and location: Is the appliance type and location in accordance with building consent?	PASS	MLD	27/01/2022 01:26 pm	Type and location: the appliance type and location is compliant. As per plan
2. Clearances: Are clearances to combustible materials in accordance with building consent?	PASS	MLD	27/01/2022 01:26 pm	Minimum clearances to combustible materials as per manufactures specs met
3. Floor protector: Is installation compliant?	PASS	MLD	27/01/2022 01:26 pm	Floor protector: the hearth installation is in accordance with building consent. Tiled hearth
4. Flue assembly: Is this compliant? (Check - fixings, clearances from combustible surfaces and insulation and building wrap, check support, height and location above roof level).	PASS	MLD	27/01/2022 01:26 pm	Flue assembly: the flue assembly and installation is in accordance with building consent. Fixings, clearances from combustibles, support, height above roof level comply.
5. Flashing: Are building envelope penetrations flashed in accordance with building consent?	PASS	MLD	27/01/2022 01:27 pm	Flashing: penetrations through the building envelope are correctly flashed and are compliant. Dekite soaker flashing. Accepted by SDC as an ALT sol due to in service history
6. Means of escape: Is this compliant? (Check - travel distances and that escape routes are free from obstructions).	PASS	MLD	27/01/2022 01:27 pm	Means of escape: this is compliant. Travel distances comply and the escape route is free from obstructions.
7. Smoke Detectors: Is the location & type of smoke detectors compliant?	PASS	MLD	27/01/2022 01:27 pm	Smoke detectors: the type and installation is compliant. Checked, functioning and in compliant loactions
8. Ventilation: Is ventilation in accordance with the building consent?	PASS	MLD	27/01/2022 01:27 pm	Ventilation: this is in accordance with building consent.
9. Durability: Have durability requirements been satisfied?	PASS	MLD	27/01/2022 01:27 pm	Durability: provisions are satisfied. Materials are compatible and will meet durable life provisions.
10. Installer/ required documents: Have the installer qualifications and details been recorded and has the required quality assurance documentation been uploaded? (Energy Works Certificate - if applicable)	PASS	MLD	27/01/2022 01:08 pm	Quality assurance: installer details and quality assurance documentation has been provided.

Decision To Issue CCC: Matt Lloyd at 27/01/2022 03:15 pm



27 January 2022

MJ Mitchell & JE Broomhall
42 Chervier Street
Leeston 7632

Dear Sir or Madam,

Reference Number: BC212541

Project Location: 42 Chervier Street

Leeston

Legal Description: LOT 9 DP 468088

Project Description: Solid fuel heater

IR Number: 1

Inspection Results:

FINAL - 27 Jan 2022 @ 15:14 by Matt Lloyd

Inspection Outcome: **PASS** - The BCA is satisfied, on reasonable grounds, that the aspects of building work pertaining to this inspection demonstrate compliance with the building consent.

Your next inspection will be: **No further inspection required**

Please ensure all work for inspection is ready the day before. All re-inspections will incur an additional inspection fee.

Outstanding Required Documents for this Building

History

Inspection Name

Final

Summary

PASS - 27 Jan 2022

Yours Sincerely,

Matt Lloyd

Building Surveyor Residential Inspection
On behalf of: Selwyn District Council

Fires N Things

P O Box 41, Leeston 7656, Canterbury
ph. (03) 324-3125
consents@firesnthings.nz

PS:3

Producer Statement for Logfire Installation

26 November 2021

To whom it may concern:

With regards to the property at: 42 Chervier St, Leeston

Owned/Occupied by: M Mitchell & J Broomhall

Fires N Things (Fanfaire Enterprises Ltd) has installed a Yunca Oscar logfire at the above property.

This logfire has been installed and bolted down as per the manufacturers instructions and flue clearances have been achieved as per NZS7421 and AS/NZS 2918.

The flue system was made by Masport and flue height meets minimum ECAN requirements, and the flue is made of 304 austenitic stainless steel. The flue exits the corroroof using a soaker flashing. Ceiling cavity/external wind braces have been used if/where required.

Installer certificate #1838 Adrian van Roon
Installer certificate #3112 David Busby

Kind Regards,

A handwritten signature in black ink, appearing to be 'DB', followed by a long horizontal line.

FiresNThings

Date Submitted: Friday, 26 November 2021



Form 6

Application for code compliance certificate

Section 92, Building Act 2004

The building consent

Building consent number:

BC212541

Issued by:

Selwyn District Council

Agent

Name of agent:

Kira Collins

Contact person:

Mailing address:

576 Hanmer Road
7682

Street address/registered office:

Phone number:

Landline: 033243125

Daytime:

Landline: 033243125

After hours:

Landline: 033243125

Facsimile number:

No information provided

Email address:

consents@firesnthings.nz

Website:

No information provided

Relationship to owner:

Application made on owners behalf

First point of contact for communications with the building consent authority:

Full name:

Kira Collins

Mailing address:

576 Hanmer Road

Phone number(s):

Canterbury 7682

033243125

Facsimile number(s):

N/A

Email address(es):

consents@firesnthings.nz

Application

All building work to be carried out under the building consent specified on this form was completed on:

26 November 2021

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

No Licensed Building Practitioners have been provided.

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

Name	Adrian Van Roon
Address	576 Hanmer Road
Leeston
7682
Phone number	033243125
Registration number	1838
Licensed building practitioner number	N/A

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:

There are no specified systems in the building.

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:

Agent: 576 Hanmer Road 7682

Signature of agent on behalf of and with the authority of the owner:

KIRA COLLINS

Name of person signing: Kira Collins

Date: 26 Nov 2021

Attachments

The following documents are attached to this application:

No attachments



Form 7

Code compliance certificate

Section 95, Building Act 2004

The building

Street address of building:	42 Chervier Street, Leeston
Legal description of land where building is located:	LOT 9 DP 468088
Building name:	N/A
Location of building within site/block number:	42 Chervier Street Leeston
Level/unit number:	0
Current, lawfully established, use:	2.0 Housing: 2.0.2 Detached Dwelling
Year first constructed:	Unknown

The owner

Name of owner:	MJ Mitchell & JE Broomhall
Contact person:	Murray Mitchell
Mailing address:	42 Chervier Street, Leeston
Street address/registered office:	N/A
Phone number:	Landline: 0277111955 Mobile: N/A
Daytime:	Landline: 0277111955 Mobile: N/A
After hours:	Landline: 0277111955 Mobile: N/A
Facsimile number:	No information provided
Email address:	muzz.mitchell1@gmail.com
Website:	No information provided
First point of contact for communications with the council/building consent authority:	

Building work

Building consent number:	BC212541
Description:	Solid fuel heater
Issued by:	Selwyn District Council

Code compliance

The building consent authority named below is satisfied, on reasonable grounds, that - the building work complies with the building consent.

Signature: Matt Lloyd

Position: Building Surveyor Residential Inspection

On behalf of: Selwyn District Council

Date: 28 January 2022

Project ID: 212541
Date Sent: 2021-10-13 00:45:03
Recipient: consents@firesnthings.nz
Sender: AlphaOne System
Subject: Application Accepted
Message:

Dear FiresNThings,

Your application for Building Consent only with reference code 49270394TV has passed the Section 45 check and has been accepted by Selwyn District Council.

The 20 working day statutory clock starts now. A processor will look at your application in due course and will be in touch if any further information or clarification is needed.

You can track progress of your application on the customer portal <https://consents-sdc.abcs.co.nz/>.

Please note

The unprecedented amount of building happening in Selwyn district continues, with more applications coming in a day than our team can physically process. Recruitment is continuing for new staff and contractors to help with the level of applications and inspections in the district

We are doing our best to keep up with what is a very busy period for everyone and want to work with you to minimise the impact on your business.

So please allow plenty of buffer with your timeframes. The below update may be helpful for planning.

What's the current situation?

We continue to deal with a record number of consent applications received month on month, well over and above our predictions.

This is creating a backlog with

- o processing which is currently extending over the 20 working day statutory timeframe
- o high volumes of required documents being submitted
- o inspection bookings on a number of days

What does this mean for me?

- o Please stay patient and plan ahead
- o Your application may go over the 20 working day processing timeframe
- o Please be assured that we will get to your consent - calling us to check on current status of your application takes us away from processing it
- o You may need to allow more time than normal to complete your build as the workload flows through to inspections
- o Inspections around public holidays may be limited - like you team, ours need time off as well to recharge their

batteries and depending on demand and availability of our inspectors we may need to limit our inspections on some days.

What can I do to help things go more smoothly?

- o Use the AlphaOne portal to check the status of your consent and inspections to help reduce call numbers
- o Load documents correctly into AlphaOne - look at our information on how to supply your supporting documents on our website
- o Provide prompt RFI responses with only relevant pages provided with changes marked with a cloud for identification
- o Let us know early if you need help with your application
- o Pay for consents when they're issued or let us know if your project isn't going ahead
- o Have your site ready for inspection from 7.30am on the day of inspections - inspections will still be charged if the site is not ready for a booked inspection
- o Give yourself plenty of buffer with your timeframes for potential delays - for example building supply shortages or substitution of products that need a formal amendment to your consent
- o Don't leave your required documents to the last day - load them into the AlphaOne portal at least one day before the relevant inspection; particularly important for final inspections to streamline the code compliance process
- o Do contact us if you have major concerns or want to discuss ways that we can work together better to achieve good outcomes for everyone.

Regards,

Selwyn District Council

Phone: (03) 347 2839

Email: buildingadmin_designdocument@selwyn.govt.nz

Project ID: 212541
Date Sent: 2021-11-17 17:04:14
Recipient: Mark.Homan@selwyn.govt.nz
Sender: Mark Homan
Subject: BC212541: A new job for you
Message:

Hello Mark Homan,

BC212541 has been allocated to you. Please check and take appropriate action.

<https://sdc.abcs.co.nz/jobs/212541>

— AlphaOne System

Project ID: 212541
Date Sent: 2021-11-24 09:24:35
Recipient:
muzz.mitchell1@gmail.com, consents@firesnthings.nz
Sender: Nicola McIntosh
Subject:
BC212541.1 Form 5: Building Consent - 42 Chervier Street Leeston

Message:

Dear Sir/Madam,

Thank you for paying your building consent.

You can now access your consented documents via your AlphaOne login:

1. Click on the BC section of your applications progress bar
2. Click on Documents Issued on the blue menu bar
3. Click on building consent documentation
4. Select save file
5. Select where you want to save your documentation
6. Click on save.

More detailed instructions are in our guide on our website.

We are happy to help if you need further assistance or have any questions.

Nicola McIntosh
Building Advisor
Selwyn District Council
2 Norman Kirk Drive, Rolleston / PO Box 90, Rolleston 7643
P: (03) 347 2839 | W: www.selwyn.govt.nz

Project ID: 212541
Date Sent: 2021-11-26 12:57:25
Recipient: consents@firesnthings.nz
Sender: System
Subject: Online Code Compliance Certificate Application
Message:

Hello Kira Collins,

Thank you for your application.

Please find attached a copy of the information you have submitted. We will process your application electronically and email you if we need any additional information.

You will receive confirmation once your application has been vetted for completeness. Login to your AlphaOne account to track progress of your consent.

A separate application will need to be made for any vehicle entrance way associated with your project. More information is available on our website
— Vehicle Crossing Information Pack.

If you have any queries please contact us on 0800 SELWYN.

Please note

The unprecedented amount of building happening in Selwyn district continues, with more applications coming in a day than our team can physically process.

Recruitment is continuing for new staff and contractors to help with the level of applications and inspections in the district.

We are doing our best to keep up with what is a very busy period for everyone and want to work with you to minimise the impact on your business.

So please allow plenty of buffer with your timeframes. The below update may be helpful for planning.

What's the current situation?

We continue to deal with a record number of consent applications received month on month, well over and above our predictions. This is creating a backlog with

processing which is currently extending over the 20 working day statutory timeframe
high volumes of required documents being submitted
inspection bookings on a number of days

What does this mean for me?

Please stay patient and plan ahead

Your application may go over the 20 working day processing timeframe

Please be assured that we will get to your consent - calling us to check on current status of your application takes us away from processing it

You may need to allow more time than normal to complete your build as the workload flows through to inspections

Inspections around public holidays may be limited - like your team, ours need time off as well to recharge their batteries and depending on demand and availability of our inspectors we may need to limit our inspections on some days.

What can I do to help things go more smoothly?

Use the AlphaOne portal to check the status of your consent and inspections to help reduce call numbers

Load documents correctly into AlphaOne - look at our information on how to supply your supporting documents on our website

Provide prompt RFI responses with only relevant pages provided with changes marked with a cloud for identification

Let us know early if you need help with your application

Pay for consents when they're issued or letting us know if your project isn't going

ahead

Have your site ready for inspection from 7.30am on the day of inspections - inspections will still be charged if the site is not ready for a booked inspection

Give yourself plenty of buffer with your timeframes for potential delays - for example building supply shortages or substitution of products that need a formal amendment to your consent

Don't leave your required documents to the last day - load them into the AlphaOne portal at least one day before the relevant inspection; particularly important for final inspections to streamline the code compliance process

Do contact us if you have major concerns or want to discuss ways that we can work together better to achieve good outcomes for everyone

— Selwyn District Council

Project ID: 212541
Date Sent: 2021-11-28 22:40:00
Recipient: consents@firesnthings.nz
Sender: Sonia Hood
Subject: Request For Further Information - CCC
Message:

Dear Kira Collins,

Project Location: 42 Chervier Street

Leeston

Building Work: Solid fuel heater

Your application for code compliance certificate has been received, and the CCC time clock has been suspended due to the reasons outlined below:

Please book a Final Inspection

So that your information gets to us as promptly as possible, please:

- log into the Alpha Customer Portal at <https://consents-sdc.abcs.co.nz/>, and click the Upload Documents button
- upload any outstanding required documents, ensuring that they are in the correct place

Project ID: 212541
Date Sent: 2022-01-27 15:15:05
Recipient:
muzz.mitchell1@gmail.com, consents@firesnthings.nz
Sender: Matt Lloyd
Subject: BC212541 Inspection Report
Message:

Please find attached a copy of the most recently completed inspection report for your project.

Where your project requires a re-inspection an additional inspection fee may be charged.

If you have any queries regarding this report please reply to this email. Alternatively you can email us on contactus@selwyn.govt.nz or phone 0800 SELWYN (735996).

Project ID: 212541**Date Sent:** 2022-01-28 11:58:01**Recipient:**

muzz.mitchell1@gmail.com, consents@firesnthings.nz

Sender: Amy Ngaha**Subject:**

BC212541 Form 7: Code Compliance Certificate - 42 Chervier Street Leeston

Message:

Dear Sir/Madam,

Congratulations on the completion of your building project.

Your Code Compliance Certificate has now been issued and is attached for your convenience.

We're happy to answer any questions you may have.

Your experience with inspections and certification of this building consent is important to us. Please share your feedback with us to help us make improvements to our services -

https://yoursay.selwyn.govt.nz/building-consents-feedback/survey_tools/customer-satisfaction-survey-ccc.

Blog ID: 293331

Author: Sandra McCormick

Created: 2021-10-12 17:13:58

Notes: mccors has updated the complexity for this consent from "Unknown" to "R1 to R3 Complexity:
Solid Fuel Burning Appliance only"

Blog ID: 293332

Author: Sandra McCormick

Created: 2021-10-12 17:14:24

Notes: Assets Input:No Assets input required.

Blog ID: 299965

Author: Mark Homan

Created: 2021-11-17 17:39:13

Notes: The statutory time frame for BC has been exceeded for the following reason: Project picked up
on day 27

Blog ID: 299966

Author: Mark Homan

Created: 2021-11-17 17:39:13

Notes: Mark Homan added 'BC Issue Awaiting Invoice' block for the following reason: Invoice Due

Blog ID: 299967

Author: Mark Homan

Created: 2021-11-17 17:39:13

Notes: Mark Homan added 'Inspections BC Not Granted/Issued' block for the following reason:

Building Consent can be granted and issued on payment of the appropriate fees and levies.

Blog ID: 300027
Author: Leanne Doak
Created: 2021-11-18 09:54:50
Notes: BC Invoice (\$405) emailed to agent and owner. Awaiting payment

Blog ID: 301055
Author: Nicola McIntosh
Created: 2021-11-24 09:24:07
Notes: Nicola McIntosh removed 'BC Issue Awaiting Invoice' block for the following reason: Payment received

Blog ID: 301056
Author: Nicola McIntosh
Created: 2021-11-24 09:24:12
Notes: Nicola McIntosh removed 'Inspections BC Not Granted/Issued' block for the following reason: Payment received

Blog ID: 301057
Author: Nicola McIntosh
Created: 2021-11-24 09:24:48
Notes: Owner and Agent advised documents available to be downloaded

Blog ID: 301856
Author: Sonia Hood
Created: 2021-11-28 22:40:00

Notes: Sonia Hood made a decision to not start the CCC clock for the following reason: Please book a Final Inspection

Blog ID: 310328

Author: Todd Boyd

Created: 2022-01-26 06:27:40

Notes: Inspection competency override: Matt Lloyd was assigned the Final inspection for the following reason: COMPETENT

Blog ID: 310841

Author: Matt Lloyd

Created: 2022-01-27 15:15:06

Notes: Matt Lloyd added 'CCC Issue Awaiting Invoice' block for the following reason: Invoice Due

Blog ID: 310863

Author: Leanne Doak

Created: 2022-01-27 20:16:15

Notes: Reconciled. Ok to release CCC

Blog ID: 310919

Author: Amy Ngaha

Created: 2022-01-28 11:57:40

Notes: Amy Ngaha removed 'CCC Issue Awaiting Invoice' block for the following reason: reconciled

Blog ID: 310923

Author: Amy Ngaha

Created: 2022-01-28 11:58:11

Notes: CCC emailed to owner and agent
