



ASHBURTON DISTRICT COUNCIL

5 Baring Square West, Ashburton, New Zealand.
e-mail info@adc.govt.nz Website www.ashburtondc.govt.nz

In reply, please quote:

If calling, please ask for:

Code Compliance Certificate

Section 95 Building Act 2004

Form 7

Building Consent Number: BC0083/09

Contact:

Heating Installations Limited
Po Box 7729
CHRISTCHURCH 8240

Phone:

Mobile

Fax: 03 341 5863

Email:

Website: (if applicable):

Project:

Heating Unit
Heater

Intended Use(s): Heater

Intended Life: 10 years

Building Details

Building Name:

n/a

Location of building (site/block No): N/A

Level/Unit No: N/A

Current Lawful Established Use:

Dwelling

Year first constructed:

Owner:

M F Glassey, K M Glassey
66 Oxford Street
Ashburton 7700

Phone:

Mobile

Fax:

Email:

Website: (if applicable):

Legal Description:

Property Number: 11575

Valuation Roll No: 2456733600

Legal Description: Lot 5 DP 3127

Project Location:

Site Address:

66 Oxford Street
ASHBURTON DISTRICT 8300

COPY

The building consent authority named below is satisfied, on reasonable grounds, that —

- (b) The building work complies with the building consent; and
- (c) The specified systems in the building are capable of performing to the performance standards set out in the building consent.

Note: Please see next page for attachments:

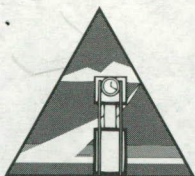
Signed for and on behalf of Ashburton District Council on 30 March 2009

Signature

Len Schimanski
Building Official

ENVIRONMENTAL SERVICES DEPARTMENT

whatever it takes
ASHBURTON DISTRICT



ASHBURTON DISTRICT COUNCIL

5 Baring Square West, Ashburton, New Zealand.
e-mail info@adc.govt.nz Website www.ashburtondc.govt.nz

(INSP004)

Project No:

BC 0083/09.

Valuation No:

2456733600

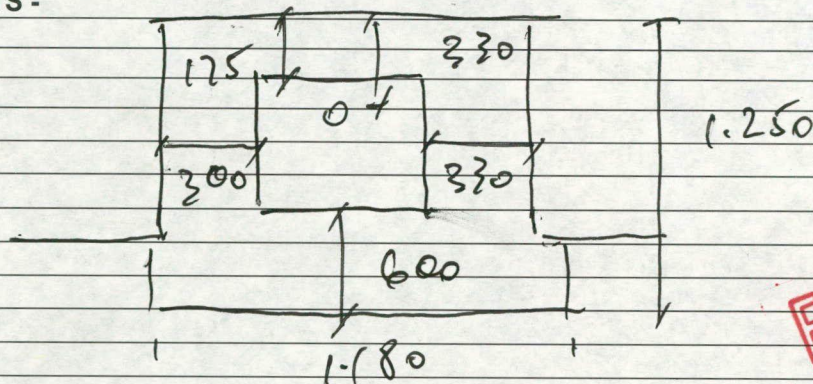
PROJECT DETAILS

Owners Name	M + K. Glassey.	Site copy viewed	Yes	No
Site Address	66 Oxford St.	Building Type	SFH.	
Time arrived	3.40	Time departed	4.05	Date
				27.03.09
		Inspector	L. SCHIMANSKI	

FINAL INSPECTION RESIDENTIAL HABITABLE GARAGES & SHEDS & SFH

Inspected	Inspected	Inspected
EXTERIOR	INTERIOR	Sealing of exterior claddings
Building height above ground	Downlights clear	Parapet and roof flashings
Height of landscaping	Insulation placements	Energy work certificate
Gully traps, sealing of wastes through back overflow relief	Mechanical Extraction Ducts	Cladding control joints
Downpipes clipped	Lagging of Exhaust Pipes	Down pipes clipped
TV Clipped, positioning	Seismic restraints supply tank	Storm water disposal
Air vents for extraction systems, range hood etc	Tank stand structure	Bracing completed
HWC vent pipe support	HWC seismic restraint	Truss, post and beam fixings
Air admittance valve protection	Sealing of bathroom fixtures	Bottom plate fixings
Flashing and sealing of windows	Safety glass	Connections (pole building)
Sealing of exterior claddings & fixings	Window restrictors	Firewall stopping
Verandah post/beam fixings	Waste venting	As-laid plan (Drainage)
Subfloor/Foil	Gas hob clearance	PS4 and producer statement
Pole Platform, Bracing, connections	Gas bottle location	SFH/ MAKE Ethos ES100.
Control joints/Plaster	Mechanical ventilation	Clearance
Enclosed Decks overflow	Handrails, stairs, balustrades	Flue installation
Footpath	Balconies, decks	Screen / Type / Smoke Alarm
	Firewall/stopping	Seismic restraint / hearth
	Smoke alarms	Tempering Valve
	Energy work certificates	Inbuilt cavity/Mantle clearance
	GARAGES & SHEDS	Compliance Schedule
	Building height above ground	

COMMENTS -



SCANNED

30 MAR 2009

ENTERED

- Smoke detectors 3m to sleeping areas.
- Work complies with approved documents issue CCC

☒ INSPECTION OK	☒ All work inspected is in accordance with the Building Consent / certificate.
☐ REINSPECTION REQUIRED	☐ Some work is not satisfactory as detailed above and recertification is required by
ISSUE CCC ☒ YES ☐ NO	☐ A formal notice to fix will be issued.
Signed - Contractor/ Owner/Agent/Occupier	Date
Signed - Building Official	Date 27.03.09.

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(BAM 212A)**Project No***BC 0083/09***BUILDING CONSENT CHECKLIST – CODE COMPLIANCE CERTIFICATE**

Code Compliance Certificate		Building Official		
Information for Consent		Supplied	Not Applicable to Consent	Not Supplied
Building consent processing check sheets				
Inspection Reports (Electronic Copies)	Foundation		✓	
	Pre pour		✓	
	Pre wrap		✓	
	Pre line		✓	
	Post line		✓	
	Drainage (including drainage plan)		✓	
	Completion	✓		
	Other		✓	
All re-inspections followed up?			✓	
Application for Code Compliance Certificate (Electronic Copy)		✓		
Have Potable Water Tests been received and is water potable? (If required) (Paper Copies)			✓	
Producer Statements (PS3, PS4) (Paper Copies)			✓	
Manufacturer/Installer certificates (Paper Copies)		✓		
Electrical certificates (Paper Copies)			✓	
Energy Certificates (Paper Copies)			✓	
Potable water results PASSED			✓	
Certificate for Public Use applied for?			✓	
Compliance Schedule issued?			✓	
All above information available in property file?		YES		NO
Request for further information made	Signed	N/A.		Date
Information now received	Signed	N/A		Date
Code Compliance Certificate to be issued? A copy of the Code Compliance Certificate is to be signed and placed inside the property file.		YES		NO
Signed	<i>C. B. Schimanski</i>		Date	27.03.09.

Application for Code Compliance Certificate

Section 92, Building Act 2004

in 27th March**The Building Consent****Building Consent Number:**

BC0083/09

Property Location:

66 Oxford Street ASHBURTON DISTRICT 8300

Issued by:

Ashburton District Council

Name & Address of Owner:M F Glassey, K M Glassey
66 Oxford Street
Ashburton 7700**Owner Details:**

Landline

308 3495

Mobile

Daytime

After Hours

Facsimile

Email

Agent**Name of Agent:***[Only required if application is being made on behalf of the owner]*

Heating Installations Ltd

Contact Person:

Hamish Newburgh

Mailing Address:

PO Box 7729,

Christchurch 8240.

Street address/Registered Office:

6 B Vendure Place

Christchurch, 8042

Agent Contact Details:

Landline

341-5819

Mobile

Daytime

After Hours

Facsimile Number:

341-5863

Email

Relationship to Owner

[State details of the authorisation from the owner to make the application on the owner's behalf]

First point of contact

{If different from Owner or Agent}

Name of Contact:

Heating Installations Limited
Po Box 7729
CHRISTCHURCH 8240

Contact Details:

Landline

Mobile

Daytime 03 341 5819

After Hours

Facsimile 03 341 5863

Email

Application

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

5.03.09. D Holder.

The personnel who carried out the building work are as follows:

Concrete:

2 installers.

Business/name:

DAREN HOLDER.

Address

6B, VENTURE PL.

Daytime:

033415819.

Mobile:

After Hours:

Facsimile:

Registration/Qualification

Product Name:

GENESIS.

Manufacturer:

ETHOS.

Joiner:

Business/name:

Address

Daytime:

Mobile:

After Hours:

Facsimile:

Registration/Qualification

Product Name:

Manufacturer:

Tanking Applicator:

Business/name:

Address

Daytime:

Mobile:

After Hours:

Facsimile:

Registration/Qualification

Product Name:

Manufacturer:

Plasterer/Textured Coater:

Business/name:

Address

Daytime:

Mobile:

After Hours:

Facsimile:

Registration/Qualification

Product Name:

Manufacturer:

Gasfitter:

Business/name: _____

Address _____

Daytime: _____

Mobile: _____

After Hours: _____

Facsimile: _____

Registration/Qualification _____

Product Name: _____

Manufacturer: _____

Electrician:

Business/name: _____

Address _____

Daytime: _____

Mobile: _____

After Hours: _____

Facsimile: _____

Registration/Qualification _____

Product Name: _____

Manufacturer: _____

Plumber:

Business/name: _____

Address _____

Daytime: _____

Mobile: _____

After Hours: _____

Facsimile: _____

Registration/Qualification _____

Product Name: _____

Manufacturer: _____

Drainlayer:

Business/name: _____

Address _____

Daytime: _____

Mobile: _____

After Hours: _____

Facsimile: _____

Registration/Qualification _____

Product Name: _____

Manufacturer: _____

Carpenter:

Business/name: _____

Address _____

Daytime: _____

Mobile: _____

After Hours: _____

Facsimile: _____

Registration/Qualification _____

Product Name: _____

Manufacturer: _____

Brick/Block Layer:

Business/name: _____

Address _____

Daytime: _____

Mobile: _____

After Hours: _____

Facsimile: _____

Registration/Qualification _____

Product Name: _____

Manufacturer: _____

Deck/Roof Membrane Applicator:

Business/name: _____

Address _____

Daytime: _____

Mobile: _____

After Hours: _____

Facsimile: _____

Registration/Qualification _____

Product Name: _____

Manufacturer: _____

Roofer:

Business/name: _____

Address _____

Daytime: _____

Mobile: _____

After Hours: _____

Facsimile: _____

Registration/Qualification _____

Product Name: _____

Manufacturer: _____

Concealer Fascia Installer:

Business/name: _____

Address _____

Daytime: _____

Mobile: _____

After Hours: _____

Facsimile: _____

Registration/Qualification _____

Product Name: _____

Manufacturer: _____

Others:

Business/name: _____

Address _____

Daytime: _____

Mobile: _____

After Hours: _____

Facsimile: _____

Registration/Qualification _____

Product Name: _____

Manufacturer: _____

Compliance Schedule

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 standards set on in the building consent:

☐ <i>There are no specified systems in the building</i>	
<i>Cable Car (including to individual dwelling)</i>	☐
<i>Automatic systems for fire suppression (for example, sprinkler systems)</i>	☐
<i>Electromagnetic or automatic doors or windows (for example, ones that close on fire alarm)</i>	☐
<i>Automatic or manual emergency warning systems for fire or other dangers</i>	☐
<i>Emergency lighting systems</i>	☐
<i>Escape route pressurisation systems</i>	☐
<i>Riser mains for Fire Service use</i>	☐
<i>Any automatic back-flow preventer connected to a potable water supply</i>	☐
<i>Life, escalators, travelators or other systems for moving people or goods within buildings</i>	☐
<i>Mechanical ventilation or air-conditioning systems</i>	☐
<i>Means of escape from fire</i>	☐
<i>Building maintenance units for providing access to the exterior and interior walls of buildings</i>	☐
<i>Emergency power systems for, or signs relating to, a system or feature specified</i>	☐
<i>Safety barriers</i>	☐
<i>Means of access and facilities for use by persons with disabilities which meet the requirements of section 118</i>	☐
<i>Hand-held hose reels for fire fighting</i>	☐
<i>Such signs as are required by the Building Code or by section 120</i>	☐
<i>Laboratory fume cupboards</i>	☐
<i>Audio loops or other assistive listening systems</i>	☐
<i>Smoke control systems</i>	☐

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: [State which address, and whether owner or

66 Oxford St Ashburton

Signed by the Owner OR:

Signature:

Tim Glassey

Name:

Kathleen Glassey

Date:

23.3.09

Signed by the Agent:

[On behalf of, or with authority from, the owner]

Signature:

Name:

Date:

The following documents are attached to this application:

Office Use Only
Information Supplied

Yes	N/A		Yes	N/A
		Certificate from the personnel who carried out the work		
		Certificate that relates to the energy work		
		Evidence that specified systems are capable of performing to the performance standards set out in the building consent.		
		Water test results		
		Engineers Construction Producer Statements, site instruction/reports		
		F.P.I.S Report (if required)		
		Glaziers PS4		



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(BAM 208)

Category Level

2

Project No

BC 0083/09

PIM/BUILDING CONSENT COVER SHEET

OWNER CONTACT DETAILS	BUILDER CONTACT DETAILS
Owners Name <u>Mr & Mrs GRASSETT</u>	Builder
Address <u>66 OXFORD ST ASH.</u>	Address
Site of Proposed Work	Proposed Work <u>INSTALLATION OF NEW F/S</u>
Number <u>66</u>	<u>RTHDS FS 100 HEATER</u>
Street <u>OXFORD STREET</u>	Property Number <u>11575</u>
District <u>ASHBURTON</u>	Valuation Number <u>2456 733600</u>
Estimated Value of Work \$ <u>4,000</u>	
Clock starts on the day application is received	

PIM	
Reduced / Intermediate / Full	\$ <u>30</u>
Receipt No:	Date Paid: ____/____/____

CONSENT			
Administration	\$ <u>20</u>	Building Official: <u>GEORGE CUTBERT</u>	
Inspections	\$ <u>100</u>	Processing Details:	
Building Research Levy	\$ <u>/</u>		
DBH Levy	\$ <u>/</u>	Date: <u>11/02/09</u>	Total:
District Plan Compliance	\$ <u>/</u>	Time: <u>1/2 Hour</u>	
Community Infrastructure	\$ <u>/</u>	Date:	Total:
Development Contribution	\$ <u>/</u>	Time:	
Vehicle Crossing	\$ <u>/</u>	Date:	Total:
Service Charges	\$	Time:	
Fire Service Charge	\$	Decision: <u>Issue PIM + invoice 48/2. \$11/02/09. INFO RECEIVED 02/03/09.</u>	
Compliance Schedule	\$	<u>Issue BP HOLD FOR PAYMENT.</u>	
CCC Reduced/Intermediate/Full	\$ <u>50</u>	Signed: <u>[Signature]</u>	Date: <u>02/03/09</u>
T & C @ \$100/hr	\$ <u>50</u>		
Total	\$ <u>220</u>	Receipt No.	Date Paid: ____/____/____
Further Payment Required	Yes / No <u>No</u>		
48(2) Information Required	Yes / No <u>No</u>		
Other Information Required	Yes / No <u>No</u>		

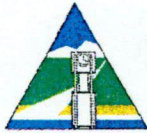
ENTERED

PIM/CONSENT CHECKLIST BC0083/09

OWNER: M F Glassey, K M Glassey
CONTACT NAME & ADDRESS: Heating Installations Limited
PO Box 7729
CHRISTCHURCH 8240
CONTACT PHONE: 03 341 5819
PROJECT LOCATION: 66 Oxford Street ASHBURTON DISTRICT 8300
LEGAL DESCRIPTION: Lot 5 DP 3127
VALUATION: 2456733600
PROJECT DESCRIPTION: Heating Unit Heater
BUILDER:
DATE OF APPLICATION: 10/02/2009
CURRENT BUILDING USE: Dwelling

Department	Comments	Approved By/Date
Planning Zoning Density / Coverage Height of Building Recession Planes Siting Outdoor living / service space Low / high risk flooding Car parking Loading areas, etc Landscaping Heritage Building Hazards Resource Consent required (Yes / No)? Other?		
Public Health	N/A	
Liquor Comments	N/A	
Water	N/A	
Sewer	N/A	
Stormwater	N/A	
Tradewaste	N/A	
Roading	N/A	
Dangerous Goods	N/A	
Ecan		
Building	Pim 1, 2, 8, 12, 19 (ZONE 4) 20 (MEDIUM) 38 SC 1, 2, 3, 19, 20. INSPECTIONS / x COMPLECTIONS.	

ENTERED



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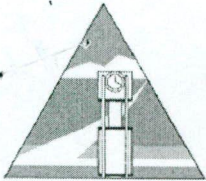
(BAM 212)

Project No

BC 0083/09

BUILDING CONSENT CHECKLIST – BUILDING CONSENT/PIM

Building Consent/PIM		Vetting Officer	
Information for Consent	Supplied	Not Applicable to Consent	Not Supplied
Application form (fully completed and signed)	✓		
Site Plan – showing dimensions from boundaries etc.		✓	
Sufficient copies of plans showing ALL details	✓		✓
Sufficient copies of specifications specific to project			✓
Certificate of Title or Sale and Purchase Agreement	✓		
Bracing calculation, plan and producer statement		✓	
Risk Matrix for E2 (additions and new buildings)		✓	
Truss layout and fixing details		✓	
Fire safety summary if required		✓	
Producer statement (PS1)		✓	
Floor height to ground level in flood risk areas		✓	
Drainage and stormwater disposal systems		✓	
Vehicle crossing (new and existing)		✓	
Water supply identified if outside the network		✓	
All above information supplied?	YES		NO
Request for further information made	Signed	Date	26/1/09
Information now received	Signed	Date	10/2/09
Application to be accepted and entered into Proclaim?	YES		NO
20 day clock begins upon entering of application into Proclaim.		10/2/09	
Signed	Date		



ASHBURTON DISTRICT COUNCIL

5 Baring Square West, Ashburton, New Zealand
e-mail info@adc.govt.nz Website www.ashburtondc.govt.nz

(BAM 002-T)

Application for Building Consent SOLID/LIQUID FUEL HEATING APPLIANCE

FOR OFFICE USE ONLY

Project No:

Date Received:

26.1.09

Section 45, Building Act 2004

The Building	Property ID
Street Address <u>66 Oxford St</u> <u>Hampstead Ashburton.</u>	Legal Description Lot _____ DP _____ Other _____

Owner (As defined by the Building Act)	Agent - First point of contact (Must be authorised by the owner to make this application)
Full Name(s): <u>Malcolm Glassey</u> Contact Person: <u>Malcolm</u> Street Address/Registered Office: <u>66 Oxford St</u> Mailing Address: <u>Ashburton</u> Daytime: <u>033071553</u> Mobile: _____ After Hours: _____ Facsimile: _____ Email: _____	Name: <u>Hamish Newburgh</u> Company: <u>Heating Installations Ltd</u> Street Address/Registered Office: <u>8B Venture Pl Chn</u> Mailing Address: <u>PO Box 7729 Chn 8240</u> Daytime: <u>033415819</u> Mobile: _____ Facsimile: <u>033415863</u> Email: _____ Relationship to owner: <u>Agent</u>

I request that you issue a Project Information Memorandum and Building Consent for the building work described in this application:

Signed: <u>[Signature]</u> Signature of: <u>B Wardrop</u> (Write Name)	Dated: <u>14.1.08</u> Owner/Agent (on behalf of and with the consent of the owner) (Delete one)
--	---

The Project - Installation of a Solid/Liquid Fuel Heater	
Make: <u>Ethos</u> Model: <u>FS 100</u> Value of new work: \$ <u>4000</u> ☒ New Model ☐ 2 nd Hand Model ☐ Certification of 2 nd hand unit Installer: _____ Address: _____ If Wetback - Sate Craftsman Plumber's Name and Address: Name: _____ Address: _____	☒ Fuel ☐ Wood ☐ Wood Pellets ☐ Diesel/Diesel Blend Clean Air Certification No: <u>02019</u> ☐ Inbuilt ☒ Freestanding ☐ Wetback Is this replacing an existing operational fire? ☒ Yes ☐ No If No, please provide the resource consent number from Canterbury Regional Council (ECAN) (applies to wood or wood pellet burners only) Resource Consent Number: _____ Is this replacing an existing wetback? ☐ Yes ☒ No

For Council Use Only	
Date Received: _____ Approved Clean Air Burner ☐ Yes ☐ No	Receipt No: _____ Name of Officer: _____

RETURNED TO APPLICANT

26 JAN 2009

Details to Accompany this Application

☐ Floor plan of the Installation: A floor plan of the building showing the proposed sitting of the heater is required.

1. Second Hand Solid/Liquid Fuel Burners cannot be installed unless:

- Written evidence is provided to show that the appliance meets Building Code requirements. (An acceptable method is a satisfactory report from the manufacturer or manufacturers agent)
- A new inner flue is required in all cases.

2. Draw a floor plan showing:

- Location of the heater
- Location of all walls and doors, with all rooms named (for all floors)
- Location of existing/proposed smoke detectors that comply with the relevant standards must be marked with **O** (see attached sheet). New detectors will be marked on the plans by the Council if you do not provide the location. These will be inspected and tested prior to issue of a Code Compliance Certificate.

3. Show the location of the existing water cylinder if a wetback / hot water booster is to be fitted.**4. Liquid Fuel Storage:**

- Show type of fuel (e.g. diesel, home blend and kerosene), size and locations of the fuel storage tank related to the building and site boundaries. Wall openings (windows or doors) and wall cladding material within one metre of the storage tank vicinity should be shown (including neighbouring properties).

**Plan of proposed solid/liquid fuel heater at:**

Address: _____

Project Number: _____

Date: _____

Approving Officer: _____

PRIVACY ACT 1993

The personal information requested on this form is being collected by the Building Consent Authority so that we can process the Building Consent application referred to. This information is required by the Building Act.

This information will be held by the Council. You may ask to check and correct any of this personal information if you wish. The personal information collected will not be shared with any units of the Council not involved in processing the application. However under the Official Information and Meetings Act 1987 this information may be made available to parties within and outside the Council.



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Building Consent Processing Sheet Solid Fuel Heaters

(BAM 101)

PROJECT DETAILS			
Building Consent No:	0083/09		Category Level:
Name:	GRASSEY		
Project Address:	66 OXFORD STREET ASHBURTON 8300		

ITEMS TO BE CHECKED FOR COMPLIANCE: With NZ Building Act 2004, NZBC and Approved Documents	Plans/Specifications Checked			COMMENTS INCLUDING MEANS OF VERIFYING, ENDORSEMENTS, CONDITIONS and REQUIREMENTS
	Complies	N/A to consent	Non-Complying	

BUILDING CONSENT SPECIFICATIONS AND PLANS

Fireplace/Solid Fuel Heater displayed on floor plan?		YES / NO	DINING ROOM.
Is the fire approved by MFE for specified project location?	MFE Requirement	YES / NO	ELAN APPROVAL NO 091861
Manufacturers' specifications provided?		YES / NO	ETNOS FIRE STANDING SPECIFICATION
Smoke alarms specified and shown on plans?	AS/NZS 2918:2001	YES / NO	MALLUM x 1. F7/3.1 3.2 3.3
Location of flue shown on roof plan?	AS/NZS 2918:2001	YES / NO	INFO REQ

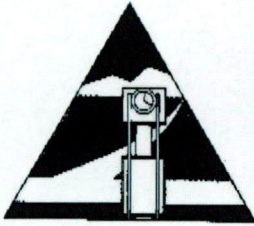
FLASHINGS

Chimney/flue flashing detailed?	AS/NZS 2918:2001		X	INFO REQ
---------------------------------	------------------	--	---	----------

WATER SUPPLY

Wetback to be fitted?	G12	YES / NO	N/A
Is installer of wetback a registered plumber?	G12	YES / NO	N/A
Is the wetback a new system?	G12	YES / NO	N/A
Is a tempering valve specified for new wetback?	G12	YES / NO	N/A

OUTCOME	4/8/2. ISSUED WITH PM. LL 11/02/08.		
SIGNED		DATE	



ASHBURTON DISTRICT COUNCIL

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In reply, please quote:

If calling, please ask for:

attention - George Cuthbert

13 February 2009

Heating Installations Limited
Po Box 7729
CHRISTCHURCH 8240

Dear Sir/Madam

RE: FURTHER INFORMATION REQUIRED \$48(2)

RE: APPLICATION FOR BUILDING CONSENT BC0083/09
FOR: Heating Unit Heater
AT: 66 Oxford Street ASHBURTON DISTRICT 8300

Your application for the above Building Consent has been assessed. It was found that the application does not comply with the requirements in the following respects:

1. Clarify type roof flashing to flue, refer to E2/AS1 Figure 53 & 54. *existing*
2. Clarify flue location on roof refer to AS1/NZS 2918:2001

as discussed with mark on 18/2/09 we will be using existing flashing and the flue location is in the same place as the existing fire

Your Building Consent application cannot be processed by Council until the above information has been received. During this time the 20 day processing time period is stopped and will begin again once all further information is received. Please supply the above information within 30 working days from the date of this letter, then processing of your application can proceed once again

Yours faithfully

PP [Signature]

George Cuthbert
ENVIRONMENTAL SERVICES DEPARTMENT

03 307 7725



BUILDING DEPARTMENT "BLUE FORM"
SECTION 48/2 DRAFT, DRAINAGE PLANS etc

BAM115

Building Consent Number -

0083/09

Date -

11/02/09

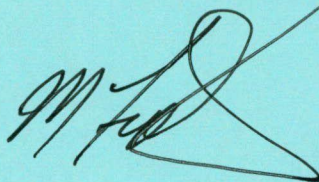
0083-09 11-02-09

Please provide the following information.

- 1 Clarify type roof flashing to flue, refer to E2/AS1 Figure 53 & 54. ✓
- 2 Clarify flue location on roof refer to AS/NZS 2918 : 2001 ✓

Info received 02/03/09 *ll*

George Cuthbert
Building Official
Ashburton District Council



COPY

27 January 2009

**Heating Installations Ltd
6B Venture Place
CHRISTCHURCH 8240**

Application for Building Consent for Solid Fuel Heater

66 Oxford St, Ashburton

Dear Sir

I am writing to advise you that the building consent application received does not include all the information we require before accepting an application.

The following information is required –

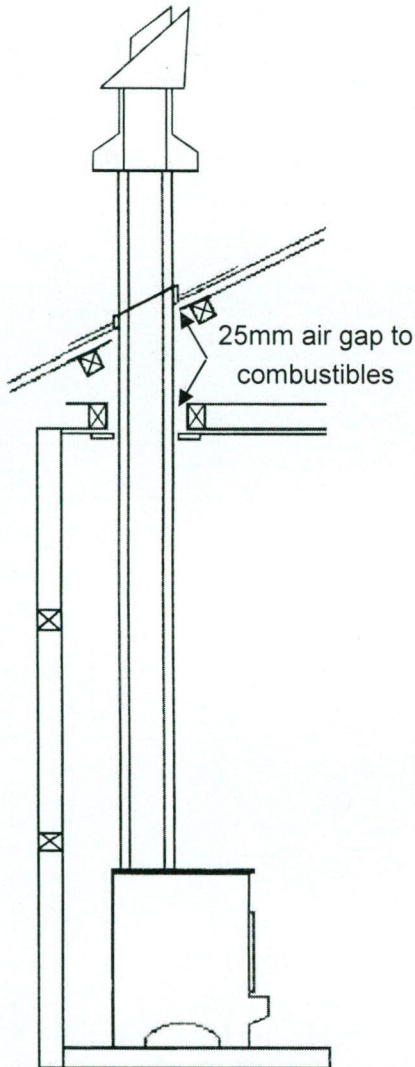
- ✓ Please provide manufacturer's installation instructions and flue and flashing details (2 copies).

Please return this application with the additional information requested so that we can continue with this application.

Please do not hesitate to contact the council regarding this letter should further clarification be required.

Yours faithfully,

**Allison Ferguson
Building Systems Administrator**



Important:

It is essential that the 130mm stainless steel flue be well sealed and riveted it must also be securely fitted and sealed into the exhaust spigot of the fire, using stainless steel rivets or screws.

Note:

The *Ethos* **GENESIS & PHOENIX** do not require additional shielding, however reduced clearances may be obtained using approved heat rated material, check with your local council for their requirements.

Flue system

The flue system used must be the ETHOS factory flue kit as this has been specifically designed for optimum performance of the unit. It must be a minimum of 4.2 mtrs in length.

Floor protector

Hearth Specs (New Zealand) minimum Ash Hearth only. e.g. Ceramic tiles on 6mm hardiflex or similar heat rated material.

Appliance and flue components.

SUPPLIED : Ethos GENESIS or PHOENIX

Flue kit:
3 x 1200 130mm SS flues
1 x 600 130mm SS flue
2 x 1200 200 liners (black)
1 x 1200 200 liner (galv)
1 x cowl system
1 x ceiling plate

Not included:

Mounting rails
Screws and rivets
Flashing

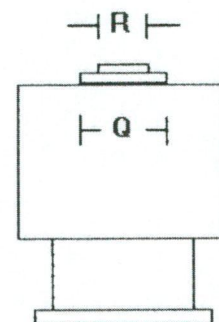
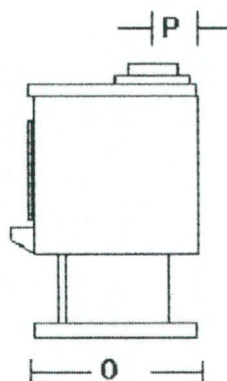
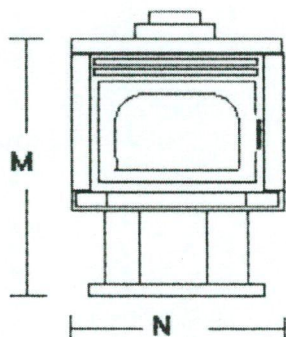
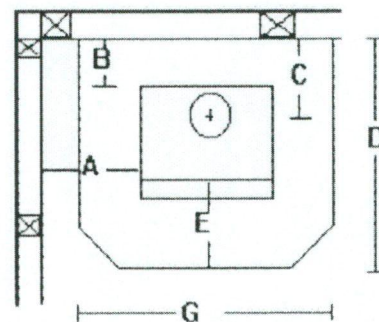
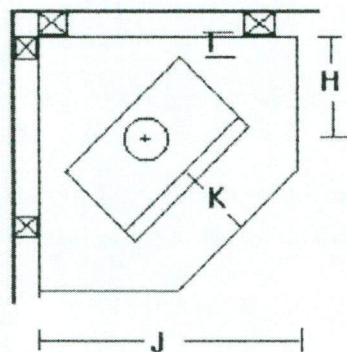
WARNING: THE APPLIANCE AND FLUE SYSTEM SHALL BE INSTALLED IN ACCORDANCE WITH AS/NZS 2918 AND THE APPROPRIATE REQUIREMENTS OF THE RELEVANT BUILDING CODE OR CODES.

WARNNG: 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 FROM THE TESTING AUTHORITY IS CONSIDERED TO BE IN BREACH OF THE APPROVAL GRANTED FOR COMPLIANCE WITH AS/NZS 4013.

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

CAUTION: CRACKED AND BROKEN COMPONENTS, e.g. GLASS PANELS OR CERAMIC TILES, MAY RENDER THE INSTALLATION UNSAFE.



AS/NZS 4013:1999, AS/NZS 4012:1999, AS/NZS 2918:2001

APPROVED

This copy must remain on site

Signed 11/11/04 Date 13/1/04

FS100 & FS101 Specifications	A	B	C	D	E	G	H	I	J	K
without flue shield	310	170	300	950	300	900	320	38	1000	300
with Ethos flue shield	310	85	210	870	300	900	301	19	1000	300

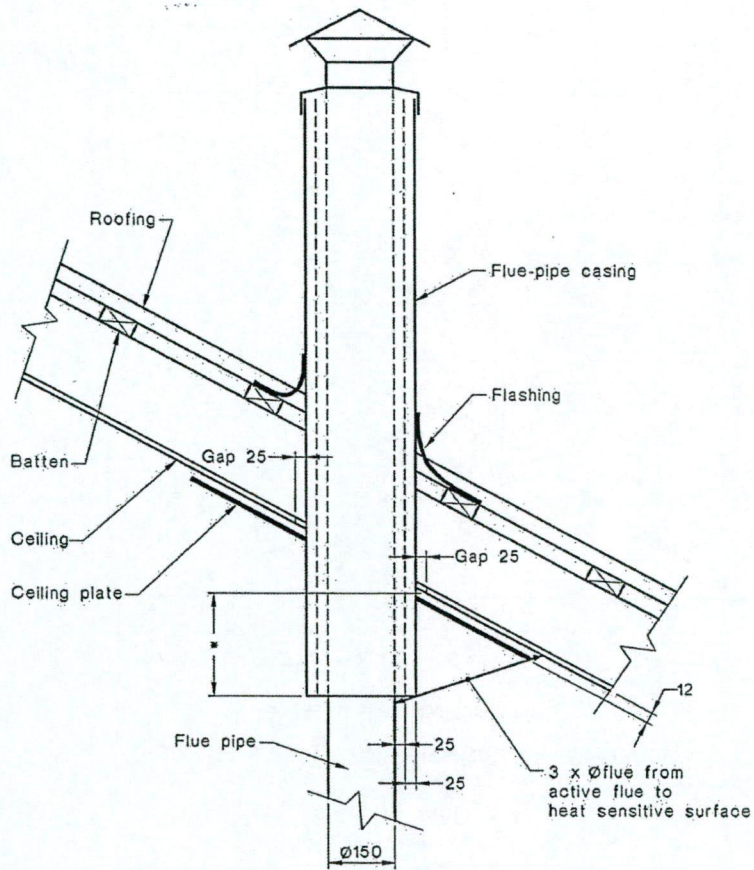
Measurements	M	N	O	P	Q	R
FS 100	750	540	485	130	200	130
FS 101	650	540	485	130	200	130

TESTED AND APPROVED TO THE FOLLOWING STANDARDS
AS/NZS 4013:1999, AS/NZS 4012:1999, AS/NZS 2918:2001 (Dry unit only)

EMTECH NZ LTD RESERVES THE RIGHT TO CHANGE SPECIFICATIONS OR DESIGNS WITHOUT PRIOR NOTICE.

TYPICAL FLUE INSTALLATION AND FLASHING

(per AS/NZS 2918:2001)



* See Clause 4.6.3(b)

DIMENSIONS IN MILLIMETRES

FIGURE 4.6 TYPICAL EXAMPLE OF A SLOPED CEILING PENETRATION FOR AN UNTESTED FLUE-SYSTEM

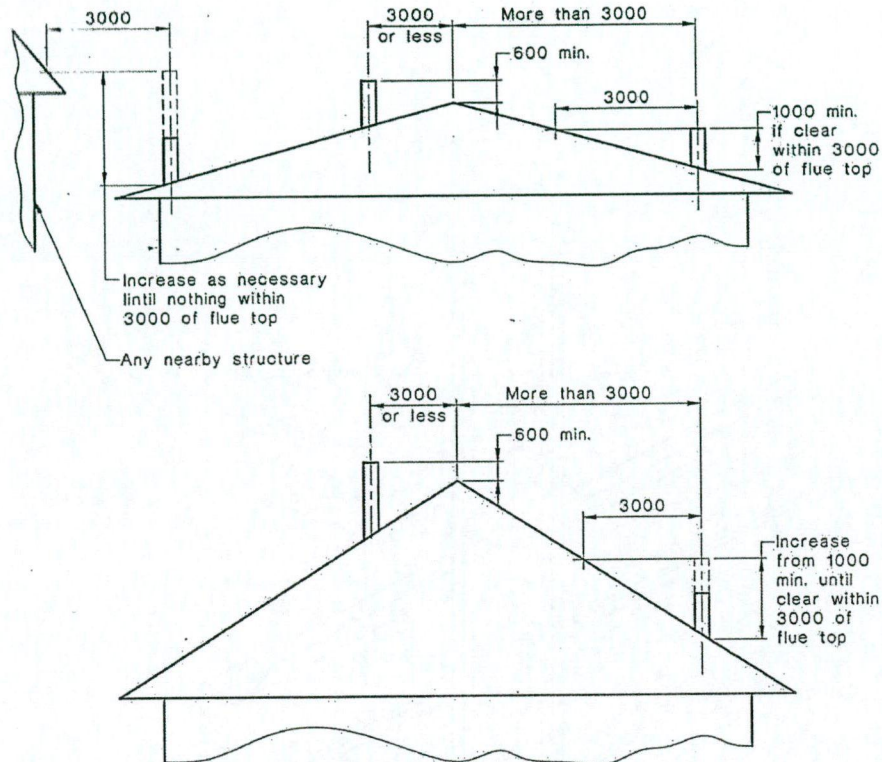
APPROVED

This copy must remain on site

Signed Date

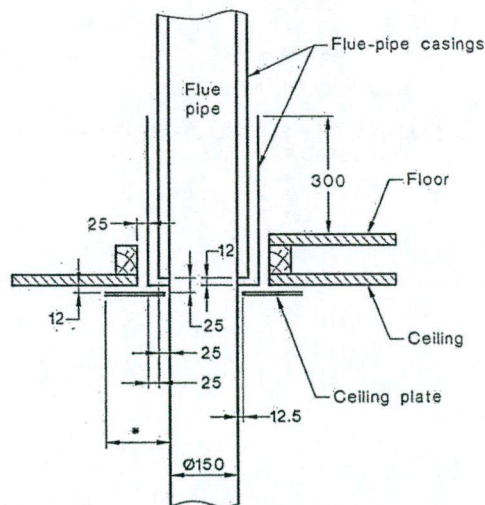
TYPICAL FLUE INSTALLATION AND POSITIONING

(per AS/NZS 2918:2001)



DIMENSIONS IN MILLIMETRES

FIGURE 4.9 MINIMUM HEIGHT OF FLUE SYSTEM EXIT



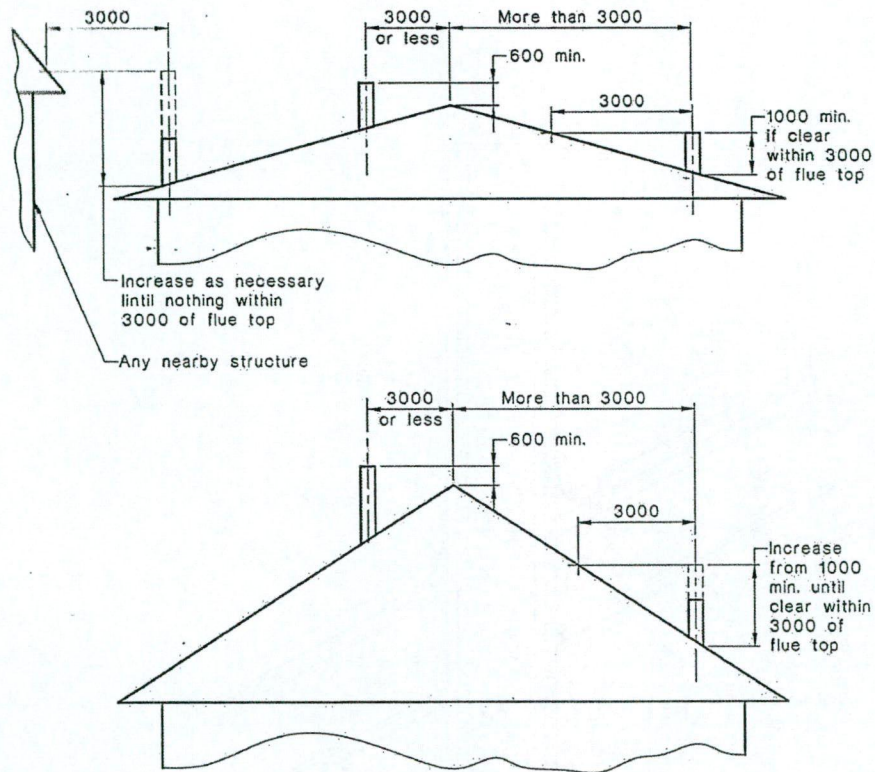
* Dimensions as determined by testing

DIMENSIONS IN MILLIMETRES

FIGURE 4.4(b) TYPICAL EXAMPLE OF A CEILING PENETRATION FOR A TESTED FLUE SYSTEM

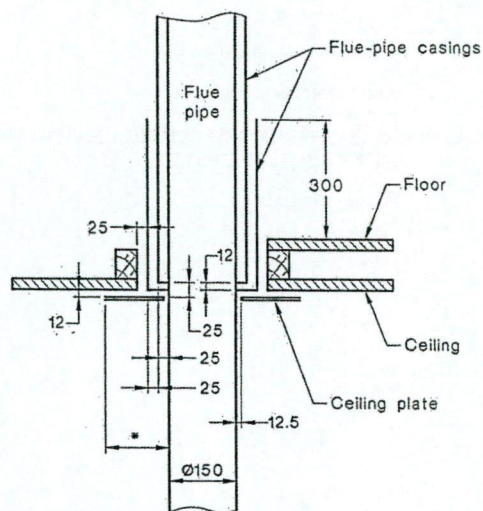
TYPICAL FLUE INSTALLATION AND POSITIONING

(per AS/NZS 2918:2001)



DIMENSIONS IN MILLIMETRES

FIGURE 4.9 MINIMUM HEIGHT OF FLUE SYSTEM EXIT

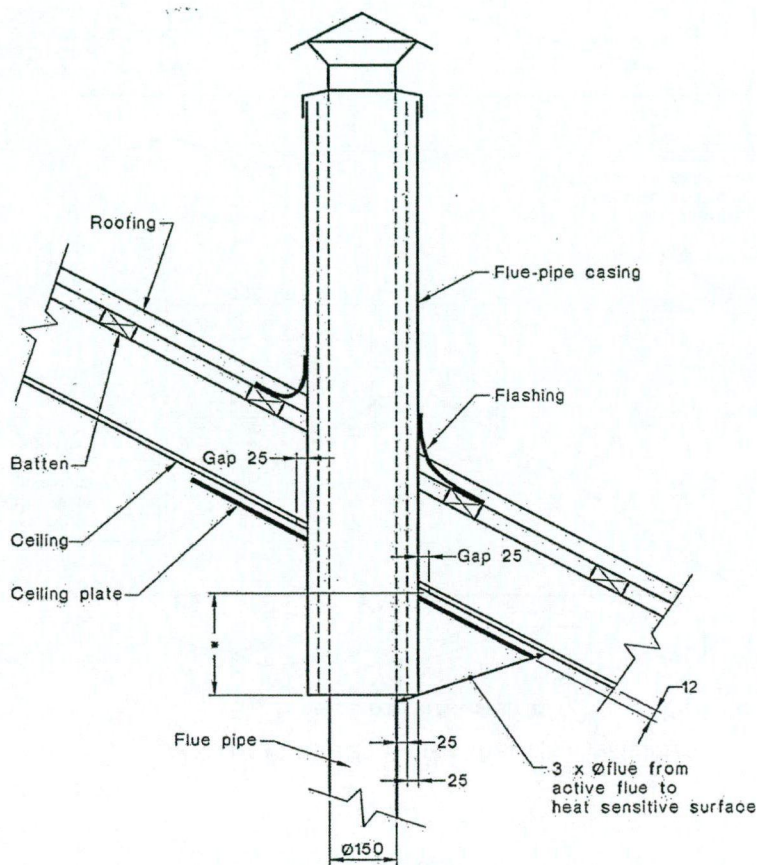


* Dimensions as determined by testing

DIMENSIONS IN MILLIMETRES

FIGURE 4.4(b) TYPICAL EXAMPLE OF A CEILING PENETRATION FOR A TESTED FLUE SYSTEM

(per AS/NZS 2918:2001)



* See Clause 4.6.3(b)

DIMENSIONS IN MILLIMETRES

FIGURE 4.6 TYPICAL EXAMPLE OF A SLOPED CEILING PENETRATION FOR AN UNTESTED FLUE-SYSTEM



Site Drawing

Assessor: Matthew Durham

Assessment ID: 27714

Assessment Date: 1/12/2008

Property and Contact Details

Property Details

Contact Name: Glassey, Malcolm (Mr)
Property Address: 66 Oxford Street Hampstead Ashburton

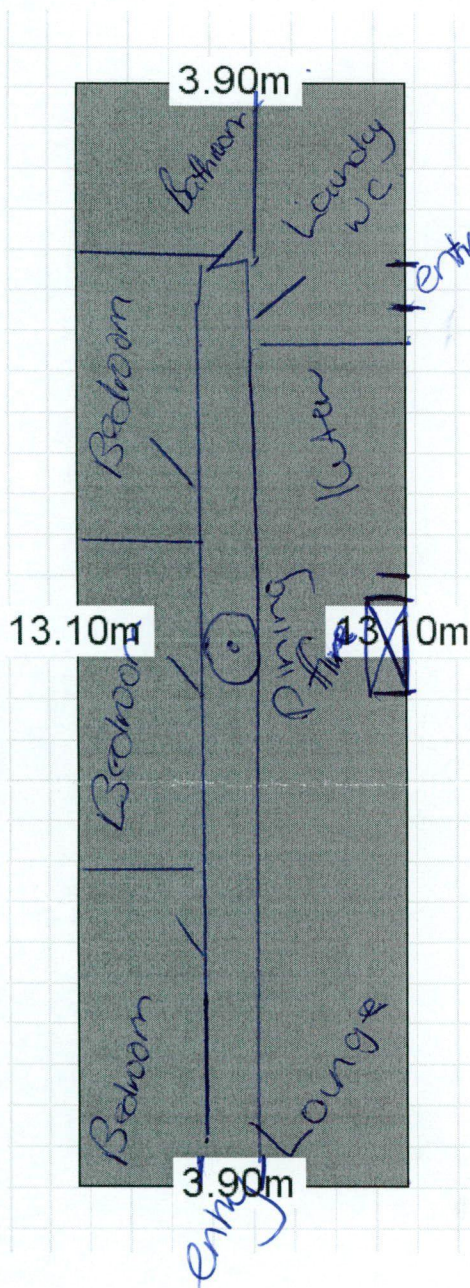
Contact Phone: 03 307 1553, ,

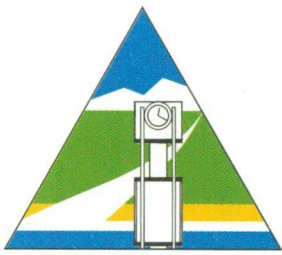
Owner Details

Contact Name: Glassey, Malcolm (Mr)
Property Address: 66 Oxford Street Ashburton

Contact Phone: 03 307 1553

Interior





ASHBURTON DISTRICT COUNCIL

5 Baring Square West, Ashburton, New Zealand.
e-mail info@adc.govt.nz Website www.ashburtondc.govt.nz

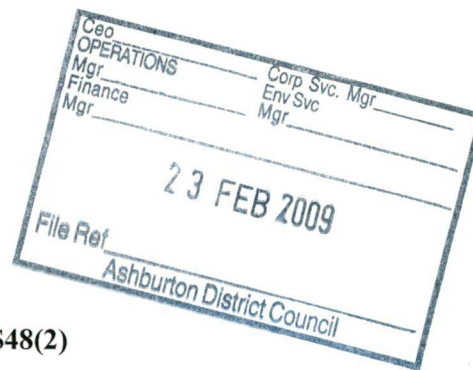
In reply, please quote:

If calling, please ask for:

attention - George Cuthbert

13 February 2009

Heating Installations Limited
Po Box 7729
CHRISTCHURCH 8240



Dear Sir/Madam

RE: FURTHER INFORMATION REQUIRED S48(2)

RE: APPLICATION FOR BUILDING CONSENT BC0083/09
FOR: Heating Unit Heater
AT: 66 Oxford Street ASHBURTON DISTRICT 8300

Your application for the above Building Consent has been assessed. It was found that the application does not comply with the requirements in the following respects:

1. Clarify type roof flashing to flue, refer to E2/AS1 Figure 53 & 54. *existing*
2. Clarify flue location on roof refer to AS1/NZS 2918:2001 *check*

as discussed with mark on 18/2/09 we will be using existing flashing and the flue location is in the same place as the existing fire

Your Building Consent application cannot be processed by Council until the above information has been received. During this time the 20 day processing time period is stopped and will begin again once all further information is received. Please supply the above information within 30 working days from the date of this letter, then processing of your application can proceed once again

Yours faithfully

GP 10/2/09

George Cuthbert
ENVIRONMENTAL SERVICES DEPARTMENT

03 307 7725



03 308 1836