



**CHRISTCHURCH CITY COUNCIL
CODE COMPLIANCE CERTIFICATE
SECTION 95, BUILDING ACT 2004**

BA7
PROJECT NO:
10058753

THE BUILDING	
Street Address:	43 OPAWA ROAD, OPAWA, CHRISTCHURCH 8002
Legal Description :	LOT 5 DP 9601
Other:	_____
Use of building:	Solid Fuel Heaters
 BC	
THE OWNER	AGENT – FIRST POINT OF CONTACT
Full Name(s): GOW, RONALD Mailing Address: 43 OPAWA ROAD CHRISTCHURCH 8002	Name: GOW, RONALD Mailing Address: C/O NATURES FLAME SOLID FUEL HEATERS P O BOX 11259 SOCKBURN
<ul style="list-style-type: none"> BUILDING WORK. The following work was authorised by this building consent: NATURES FLAME SOLID FUEL HEATER EF2 INBUILT CLEAN AIR CERT.NO.04008 	

The Christchurch City Council is satisfied, on reasonable grounds, that the building work complies with the building consent: and (ticked where applicable)

The specified systems in the building are capable of performing to the performance standards set out in the building consent.

Attachments:

- Yes N/A Compliance Schedule
- Yes N/A Compliance Schedule Statement
- Yes N/A Supplementary sheet with specific information on the use of the building.

Signed for & on behalf of the Christchurch City Council:

Rose and Wolfe
Compliance Clerk



Name:
Position: Building Inspection Co-ordinator

Date of issue: 11/10/2005



CHRISTCHURCH CITY COUNCIL

BUILDING INSPECTION SERVICES

PROJECT NO:

Site Address: 43 Okawa Rd.

Description of Consent: Heater

10058753

Demolition	Fire Resistant Rating	Final (Comm/Ind)	M8	Producer Statement
Site Cleared	Smoke Alarms	BA6 Received		Structural ()
FW Cut and Sealed	Glazing	Car Parking Marked		As Built Drainage Plan
Final (Residential)	M8 Access Routes Non-slip	Downpipes		HVAC
BA6 Received	Retaining Wall Drainage	Stormwater		Fire Alarm Installer
Wall Cladding Cert	Swimming Pool	Rainheads		FPIS
Downpipes	Swimming Pool Fence	Gully Traps		Fire Engineer
Stormwater	Balconies	Main Vents		Emergency Lighting
Flashings	Overflow	Surface Water Sumps		Pressurisation
Gully Dishes	Overflow Relief	Trade Waste		Extraction
Waste Pipes	Pickup completed	Glass Safety		Sprinklers
Main Vents	Landscaping (Y/N)	Glass Visibility		Back Flow IQP Test
Air Admittance Valve	Structural P/S	Barriers		Elect Certificate
Surface Water Sumps	Photos taken	Stairs		Gas Certificate
Submersed Outlets	Solid Fuel Heater MH	Hand Rails		Section 75 Certificate
Hard Standing Levels	Seismic Restraint ✓	HWC Restraints		Lift
HWC Restraint	Hearth ✓	Anti Scald		Lift As Built
HWC Valves	Flue ✓	Emergency Lighting		Smoke Test
Anti-Scald Protection	Clearances ✓	Ventilation (HVAC)		Construction
Barriers	Mantle ✓	Fire Resistant Rating		
Landing	BA6H Form ✗	Fire Alarm Type		
Flashings	Smoke Alarms ✓ ✗	Egress		
Hand Rails	Accessible Facilities	Signage		BI 1 Form completed
Stair Treads	" Route			Reconciliation of Inspection
Stair Risers	" Toilet			Estimate
Ventilation of Spaces	" Grab Rails			Actual
Mechanical Ventilation	" Hardware			
Range Hoods	" Carpark			Amended Plan Fees
Ceiling Insulation	" Signage			Refund/Debit

Comments BA6H form required please ✓ OK.
 Please fit smoke alarm ✓ OK.

PROJECT COMPLETE
 SIGNED: AJR
 DATE: 11/10/5

C C C T U A M S
 E S U N I T
 ATT R. STUBBERSFIELD

Thompson

All work inspected is in accordance with the Building Consent.
 Some work is not satisfactory as detailed above and rectification is required.

Signed: AJR Date: 10/10/5

Inspection Type
FINAL

Rectfn T Fm

SITE INSPECTION REPORT
 This is not a Code Compliance Certificate

Key
 R = Rectification
 - = Not Applicable
 ✓ = Approved

64 3 3479916

COMPLIANCE CHECK LIST FOR THE INSTALLATION OF A:

SOLID FUEL HEATER
 FREE STANDING

LIQUID FUEL HEATER
 INBUILT

Make: EF2 Model: Inset Registration No. _____

	Tick as Appropriate		
	Yes	No	N/A
• The existing chimney has been cleaned prior to installation.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
• Is the fireplace surround/chimney face junction sealed up with heat resistant material	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
• The flue pipe is constructed of austenitic stainless steel.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
• Seismic restraint has been fitted.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
• The flue sections are secured together with stainless steel rivets.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
• The flue is secured to the appliance.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
• The chimney void has been vented at the top.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
• Flue and appliance clearances have been achieved in terms of the manufacturer's instructions. NZS 7421 or AS/NZS 2918	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
• The flue height meets the minimum specified in the manufacturer's instructions and Environment Canterbury (ECAN) rules..	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
• The appliance has been installed and commissioned in accordance with the manufacturer's installation and operating instructions. (Liquid fuel only).	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
• The liquid fuel storage tank and feed system has been installed in accordance with AS1691, or equivalent, and with the requirements of the Council's Hazardous Substances Officer.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
• Smoke detectors as detailed on the building consent documents are installed.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

• If response to any of the items is 'no' please comment: _____

Water heater – model and part number _____

I T.C Hale (print name) certify that the above specified installation has been carried out as described and in accordance with the manufacturers installation instructions and the current approved building code requirements.

Installers Signature: [Signature] Date 10-10-05

RESOURCE MANAGEMENT ACT MATTERS – LIQUID FUEL HEATER

Yes No

- Does the fuel storage tank have secondary containment (100% if roofed, 120% if unroofed) in accordance with the proposed City Plan (NB: Audit monitoring will be carried out).
- If response is "no" please comment why: _____

C C C

ATT. MR R. STUBBERSFIELD.

ES UNIT

10/10/05

RONALD GOW

43 OPAWA ROAD

(03) 3660275

CLICH 2

FIRE ALARM FITTED AS DISCUSSED.

Yours. *R. Gow*

ATT. MR STUBBERSFIELD

PROJECT N° 10058753

Rst

 <p>CHRISTCHURCH CITY COUNCIL - YOUR PEOPLE - YOUR CITY</p>	<p>CHRISTCHURCH CITY COUNCIL BUILDING CONSENT SECTION 51, BUILDING ACT 2004</p>	<p>BA5 PROJECT NO: 10058753</p>
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THE BUILDING	
Street Address: 43 OPAWA ROAD, OPAWA, CHRISTCHURCH 8002	
Legal Description : LOT 5 DP 9601	
Other: _____	
THE OWNER	AGENT – FIRST POINT OF CONTACT
Full Name(s): GOW, RONALD Mailing Address: 43 OPAWA ROAD CHRISTCHURCH 8002	Name: GOW, RONALD Mailing Address: C/O NATURES FLAME SOLID FUEL HEATERS P O BOX 11259 SOCKBJRN
<ul style="list-style-type: none"> • BUILDING WORK. The following work is authorised by this building consent: NATURES FLAME SOLID FUEL HEATER EF2 INBUILT CLEAN AIR CERT.NO.04008 	

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 any responsibility under any other Act relating to or affecting the building (or proposed building).

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

This Building Consent may also be subject to conditions if indicated below in "Attachments"

Compliance Schedule.

Either:

- A Compliance Schedule is not required for the building, or;
- The Compliance Schedule must contain specified systems as shown in the attached list, and those systems must comply with the performance standards required by the building code.

Attachments:

- Yes N/A Schedule of required inspections
- Yes N/A Conditions applying to this consent
- Yes N/A Project Information Memorandum (PIM)
- Yes N/A Development Contribution Notice
- Yes N/A Certificate(s) attached to PIM (restrictions on implementing the Building Consent)
- Yes N/A Compliance Schedule List

Signed for and on behalf of the Christchurch City Council:

CINDY HAWTHORNE

Building Administration Officer

For Area Development Officer

Date of issue: 06/09/2005



CHRISTCHURCH CITY COUNCIL
APPLICATION FOR BUILDING CONSENT FOR A SOLID /
LIQUID FUEL HEATING APPLIANCE
 (Residential Only)

BA2H
 PROJECT NO:

10058753

THE BUILDING	Property ID
Street Address: <u>43 Opawa Rd</u> <u>Opawa</u>	Legal Description : Lot: <u>S</u> DP: <u>9601</u>
	Other: _____

THE OWNER (as defined by the Building Act)	AGENT - FIRST POINT OF CONTACT (Must be authorised by the owner to make this application)
Person ID: _____	Name: <u>Pete Ydgren</u>
Full Name(s): <u>Ronald Cow</u>	Company: <u>SELF</u>
Contact Person: _____	Mailing Address: <u>PO Box 11-259</u>
Street Address / Registered office: _____	Street Address / Registered office: _____
Mailing Address: _____	Phone: Landline <u>3479915</u> Mobile _____
Phone: Landline <u>3660375</u> Mobile: _____	Fax: <u>3479916</u>
Fax: _____	Email: _____
Email: _____	Relationship to owner: <u>Consultant.</u>

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

Signed: [Signature] Dated: 26/8/05
 Signature of: P. Ydgren ~~Owner~~ / Agent (on behalf of & with the consent of the owner)
 (write name) (delete one)

THE PROJECT - INSTALLATION OF A SOLID / LIQUID FUEL HEATER	
Make: <u>Pellet</u>	Fuel: Wood Wood Pellets Diesel/ Diesel blend (delete two)
Model: <u>CLASSIC EF2</u>	Clean Air Certification No.: <u>04008</u>
<input type="checkbox"/> New Model <input type="checkbox"/> Second Hand Model	<input checked="" type="checkbox"/> in-built <input type="checkbox"/> Free Standing <input type="checkbox"/> Wetback <input type="checkbox"/>
Installer: <u>SELF</u>	Is this replacing an existing fire? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
Address: _____	If no, please provide the resource consent number from Canterbury Regional Council (ECan) _____
If Wetback - state Craftsman Plumber's name & address:	Is this replacing an existing wetback? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
Name: _____	
Address: _____	

DETAILS TO ACCOMPANY THIS APPLICATION

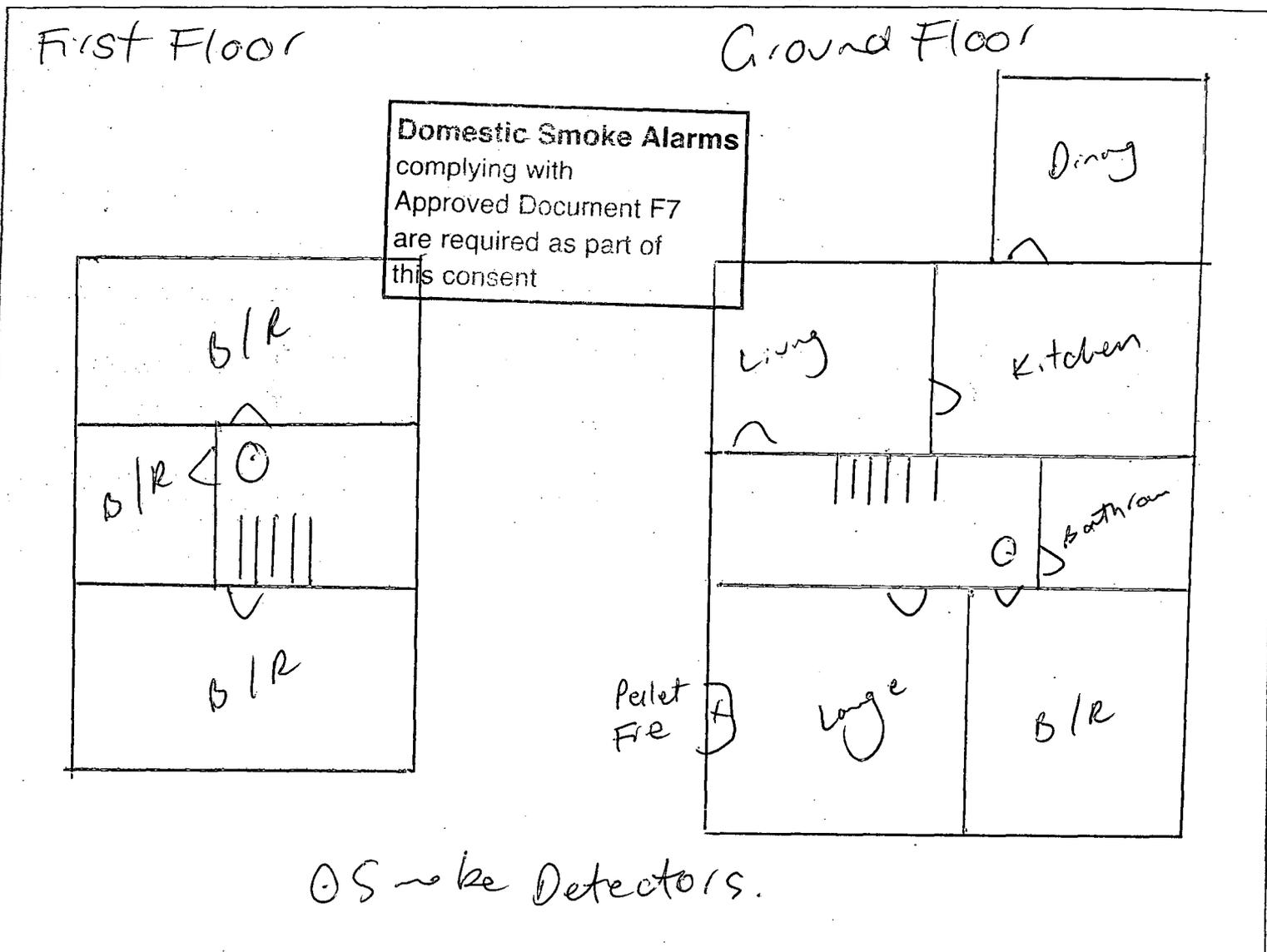
- FloorPlan of the Installation: A floor plan of the building showing the proposed siting of the heater is required (see over).
- Building Consent Fees: The application fee of \$140.00 (GST inclusive) is payable at the time of application. Additional fees are payable if more than one inspection is necessary

FOR COUNCIL USE ONLY

Date Received: <u>2/9/05</u>	Receipt No: <u>BA9990</u>
Clean Air Zone: Yes <input type="checkbox"/> No <input type="checkbox"/>	Name of Officer: <u>[Signature]</u>

Accepted Methods of Payment: CASH - EFTPOS - CHEQUE

- Second hand solid / liquid fuel burners cannot be installed unless:
 - A current Clean Air approval label is attached to the appliance (not applicable to some minor rural areas of Christchurch)
 - 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
- Draw a floor plan showing:
 - Location of the heater
 - Location of all walls and doors, with all rooms named
 - Location of existing/proposed smoke detectors that comply with the relevant standards must be marked with ⊙ (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 the issue of a Code Compliance Certificate
- Show the location of the existing water cylinder if a wetback / hot water booster is to be fitted
- LIQUID FUEL STORAGE.** Show type of fuel (eg: diesel, home blend, kerosene), size and location 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



Plan of proposed solid / liquid fuel heater at:

Address: 43 Opawa Rd

Date: 28/9/15

Project Number: 10058753

Approving Officer: [Signature]

All the relevant information on this form is required to be provided under the Building Act and Resource Management Act for the Environmental Services Unit to process your application. Under these Acts this information has to be made available to members of the public including business organisations. The information contained in this application may be made available to other units of the Council. You have the right to access the personal information held about you by the Council which can be readily retrieved. You can also request that the Council correct any personal information it holds about you.