

PIM/CONSENT CHECKLIST BC0428/06

OWNER: M H Bruce, A D Bruce
CONTACT NAME & ADDRESS: Ray Lambert Plumbing Limited
149 Cameron Street
ASHBURTON 8300
CONTACT PHONE: 03 308 6344
PROJECT LOCATION: 15 Buchanan Place ASHBURTON 8300
LEGAL DESCRIPTION: Lot 2 DP 51500
VALUATION: 2452336600B
PROJECT DESCRIPTION: Heating Unit
BUILDER:
DATE OF APPLICATION: 9/05/2006
CURRENT BUILDING USE: Dwelling

Town Planning:
Zoning
Density / Coverage
Height of Building
Recession Planes
Siting
Outdoor living / service space
Low / high risk flooding
Car parking
Loading areas, etc
Landscaping
Resource Consent required (Yes / No)?
Other?

Signed:.....
Date:..../..../....

Public Health

Signed:.....
Date:..../..../....

Liquor Comments

Signed:.....
Date:..../..../....

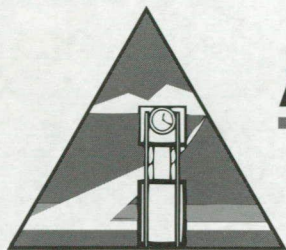
Building Inspectors:
NZFS (Yes / No)
Sewer (Yes / No)
Water (Yes / No)
Storm water (Yes / No)
Septic Tank (Yes / No)
Vehicle Crossing (Yes / No)
ECAN
Other?

No Defs

Consent Notes

SC 1-2-3

*NC 1 Inspection is reg'd
on complete
2/ Please leave ceiling
Make off until inspected*

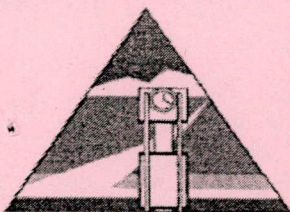


ASHBURTON DISTRICT COUNCIL

5 Baring Square West, Ashburton, New Zealand

NOTICE OF INSPECTION BUILDING ACT

Owners Name: <i>m Bruce</i>		BC No.: <i>0428/06</i>
Site Address: <i>15 A Buchaan Place Ashburton</i>		Valuation No.: <i>2452336600B</i>
Date of Inspection: <i>9/08/06</i> at <i>4:00</i> am/pm		Building Type: <i>New SFH</i>
FOUNDATION	Framing/Lintels/Ceiling Battens	DRAINAGE
Siting	Bracing/Schedule	Trench Fill
Foundation Depth, Width	Floor Joists	Inspections
Reinforcing	Truss/Rafters & Posts - Fixings	Vents/Stack
Bearing	Roof Bracing	Connection to Outlet
Height - Ventilation	PRELINE	Septic Tank/Effluent Disposal
Footpath Condition	Insulation	Drain in General
PRE-POUR SLAB/THICKNESS	Floor Plan/Amendments	Drainlayer Reg No.
Organic Matter	Glazing/Ventilation	SFH/MAKE <i>Logaire Hestia</i>
Vapour Barrier	Building Paper/Roof/Underlay	Clearance
Hardfill	Plumbing/Pipe Type & Fixing	Flue Installation
Mesh - Shrinkage Control	Pressure Tested	Screen/Type <i>Smoke Alarm</i>
Pipe Lagging/Waste Size/Fall	Lagging	Seismic Restraint/Hearth
Fixing to Foundation	Moisture content	Tempering Valve
Other (Polystyrene)	Fire/smoke alarms installation	Inbuilt Cavity/Mantle Clearance
Piles/Treatment/Bearer	Fire separations	FINAL
Floor Joists/Insulation	Other	Exterior Cladding/Fixing
Fixings - Type/Bracing	POST LINING	Flashings
PRE-WRAP	Diaphragm/Jib Bracing	External Moisture
Floor Cutting	PRE EXTERIOR PLASTER	Gully Traps/Stormwater/T.Vent
Plate Fixings/Top & Bottom Purlins	Subfloor Ventilation/Flashing	Vents - Kitchen/Bathroom
COMMENTS		Handrail to Stairs/Balustrades
<i>Heater installed to manufacturers specifications</i>		Water Temperature - Laundry
<i>Heater fixed to hearth with m6 expansion bolts</i>		Cooking/Personal Hygiene
		Ground Clearance to Cladding
		Access/Toilets/Ramps etc
		Fire Safety Clearance
		Footpath Condition
		Producer Statement/s Req'd
		Ceiling Insulation
		Signage
		Water Test Results
		Venting/Drain/Bathroom etc.
		HWC Fittings & Restraint
		Roof Tank Restraint & Overflow
		Smoke Alarms
		Planning/Other
		Building Inspector:
		<i>RAB</i>
☐ INSPECTION OKAY	☒ All work inspected is in accordance with the Building Consent/Certificate	
☐ REINSPECTION REQ'D	☐ 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	DATE	
Contractor/Owner/Agent/Occupier <i>A D Bruce</i>		



ASHBURTON DISTRICT COUNCIL

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

Application for Building Consent for a Solid/Liquid Fuel Heating Appliance (Residential Only)

Form 5a

Section 45, Building Act 2004

The Building

Street address of building:

15 A BUCHANAN PLACE
ASHBURTON

Property ID

Legal Description

Lot: Flat 2 DP 58654 on Lot 2
Other: DP 51500

Owner (As defined by the Building Act)

Full Name(s): MR & MRS BRUCE

Contact Person: BRONWYN

Street Address / Registered Office:

Mailing Address

Daytime: Mobile:

After Hours: Facsimile:

Email:

Agent — First point of contact

(Must be authorised by the owner to make this application)

Name: BRONWYN BRADY

Company: Ray Lambert Plumbing Ltd

Street Address / Registered Office: 149 CAMERON ST

Mailing Address: PO Box 167

Daytime: 3086344 Mobile:

Facsimile: 3086765

Relationship to owner:

Email:

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

Signed:

Signature of:

(Write Name)

Dated:

Owner/Agent (on behalf of and with the consent of the owner)

(Delete one)

The Project — Installation of a Solid/Liquid Fuel Heater

Make: LOGARE

Model: HESTIA F13

☒ New Model ☐ 2nd Hand Model ☐ Certification of 2nd hand unit

Installer:

Address:

If Wetback — State Craftsman Plumber's Name and Address:

Name:

Address:

☐ Fuel ☒ Wood ☐ Wood Pellets ☐ Diesel/Diesel Blend

Clean Air Certification No: 04014

☐ 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)

Is this replacing an existing wetback? ☐ Yes ☐ No

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 (see over)

COST: \$2900

For Council Use Only

Date Received:

Approved Clean Air Burner

☐ Yes ☐ No

Receipt No:

Name of Officer:

1. **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.

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 ● (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

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: _____

Date: _____

Project Number _____

Approving Officer: _____

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.

Powder Coated Steel Floor Protector

Our value for money floor protector is suitable for the Micros and Minos.

Colour - Black



Black

Floor Protector

Our standard and deep floor protectors accommodate the entire Logaire range. Available in a variety of colours.



Multishade

Corner Floor Protector

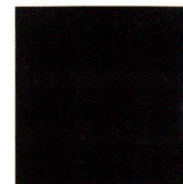
Our standard and deep floor protectors accommodate the entire Logaire range. Available in a variety of colours.



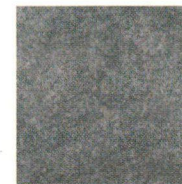
Charcoal

Tile Colours

Colours shown may vary slightly from actual colour. Please check with your Logaire dealer who have samples.



Black



Charcoal



Multi

Logaire Free Standing Woodfire Floor Protector Sizes

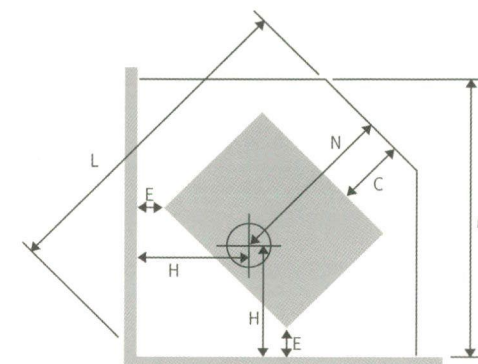
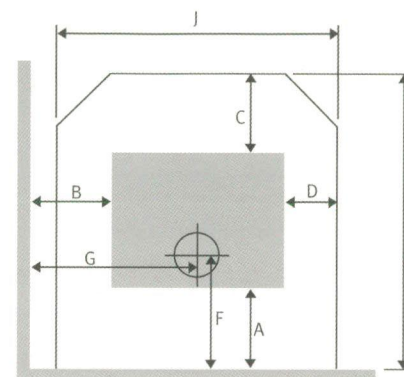
Woodfire	Position to Wall	Width (Min Size With Logaire Flueshield)	Depth	Sizes Available At Logaire	Width (Min Size Without Flue shield)	Depth
Apollo (Dry)	Parallel	620	940	Deep 960 (w) x 1123 (d)	620	1140
Apollo (Dry)	Corner	825	1075	Std 975 (w) x 975 (w) x 1115 (d)	875	1145
Apollo (Wetback)	Parallel	620	890	Deep 960 (w) x 1123 (d)	Not tested	Not tested
Apollo (Wetback)	Corner	825	1075	Std 975 (w) x 975 (w) x 1115 (d)	Not tested	Not tested
Atlanta	Parallel	900	1055	Deep 960 (w) x 1123 (d)	900	1240
Atlanta	Corner	1105	1185	Deep 1125 (w) x 1125 (w) x 1275 (d)	1255	1395
Atlanta Clean Air	Parallel	900	1055	Deep 960 (w) x 1123 (d)	900	1240
Atlanta Clean Air	Corner	1140	1285	Deep 1125 (w) x 1125 (w) x 1275 (d)	1290	1495
Hestia Rural	Parallel	900	810	Std. 960(w) x 810 (d)	900	1135
Hestia Rural	Corner	1020	1115	Deep 1125 (w) x 1125 (w) x 1275 (d)	1155	1305
Hestia Rural	Parallel	900	810	PCD 960(w) x 860 (d)	900	1135
Hestia Rural	Corner	1020	1115	PCD 1125 (w) x 1125 (w) x 1242 (d)	1155	1305
Hestia Clean Air	Parallel	900	810	Std. 960(w) x 810 (d)	900	1080
Hestia Clean Air	Corner	1020	1115	Deep 1125 (w) x 1125 (w) x 1275 (d)	1155	1305
Hestia Multi Fuel #	Parallel	900	960	Insul 1000(w) x 1005 (d) (50mmThick)	900	1210
Hestia Multi Fuel #	Corner	1140	1140	Insul 1140(w) x 1140(w) x 1410 (d) (50mmThk)	1270	1446
Kronos Clean air	Parallel	900	860	Deep 960 (w) x 1123 (d)	900	1020
Kronos Clean air	Corner	1125	1220	Deep 1125 (w) x 1125 (w) x 1275 (d)	1135	1220
Kronos Multifuel	Parallel	900	1114	PCD 960(w) x 860 (d)	900	1454
Kronos Multifuel	Corner	1307	1475	PCD 1125 (w) x 1125 (w) x 1242 (d)	1507	1507
Micros	Parallel	825	785	Std. 960(w) x 810 (d) *	825	960
Micros	Corner	865	1025	Std 975 (w) x 975 (w) x 1115 (d)	865	1025
Micros	Parallel	900	810	PCD 960(w) x 860 (d)	900	1135
Micros	Corner	1020	1115	PCD 1125 (w) x 1125 (w) x 1242 (d)	1155	1305
Minos	Parallel	825	800	Std. 960(w) x 810 (d) *	825	975
Minos	Corner	900	1075	Std 975 (w) x 975 (w) x 1115 (d)	900	1075
Minos	Parallel	900	810	PCD 960(w) x 860 (d)	900	1135
Minos	Corner	1020	1115	PCD 1125 (w) x 1125 (w) x 1242 (d)	1155	1305

Requires insulated floor protector. * 50mm thickness. * Powdercoated Black Sheetmetal Floor Protector Available. 825(w) x 800(d). Parallel Position only. PCD = Powder coated deluxe with Rimu trim. **Please Note:** Sizes quoted do not include wooden surround. To include this add 25mm each wooden edge.



TECHNICAL SPECIFICATIONS

- 1 If wetback fitted, access minimum is 100mm.
- 2 When installed at 30mm height.
- 3 Ash floor protector approved.
- 4 Forward clearance based on 25mm height of floor protector.
Using a 50mm insulated floor protector, this figure drops to 344mm.



Clearance Requirements (mm)	Standard	A	B	C	D	E	F	G	H	J	K	L	M	N
Apollo Dry (w/o Flue shield)	AS/NZS 2918	330	375	300	105	125	455	525	330	620	1140	1145	875	680
Apollo Dry (with Logaire double flue shield)	AS/NZS 2918	130	400	300	105	75	255	550	280	620	940	1075	825	680
Apollo Wet (with Logaire double flue shield)	AS/NZS 2918	80	150	300	105	75	205	300	280	620	890	1075	825	680
Micros (w/o Flue shield)	AS/NZS 2918	275	195	300	138	50	420	470	347	825	960	1025	865	550
Micros (with Logaire double flue shield)	AS/NZS 2918	100	220	300	138	50	245	495	347	825	785	1025	865	550
Minos (w/o Flue shield)	AS/NZS 2918	275	195	300	113	50	440	495	385	825	975	1075	900	530
Minos (with Logaire double flue shield)	AS/NZS 2918	100	195	300	113	50	265	495	385	825	800	1075	900	530
Kronos Clean Air (w/o Flue shield)	AS/NZS 2918	280	200	300	100	100	446	550	457	900	1020	1220	1125	575
Kronos Clean Air (with Logaire double flue shield)	AS/NZS 2918	120	200	300	100	100	286	550	457	900	860	1220	1125	575
Kronos Multifuel (w/o Flue shield)	AS/NZS 2918	615	565	300	100	440	823	915	800	900	1454	1755	1507	
Kronos Multifuel (with Logaire double flue shield)	AS/NZS 2918	265	465	300	100	240	473	815	600	900	1114	1475	1307	
Hestia (w/o Flue shield)	AS/NZS 2918	320	340	300	130	160	485	660	500	900	1080	1305	1155	605
Hestia (with Logaire double flue shield)	AS/NZS 2918	50	340	300	130	25	215	660	365	900	810	1115	1020	606
Hestia Clean Air (w/o Flue shield)	AS/NZS 2918	320	340	300	130	160	485	660	500	900	1080	1305	1155	605
Hestia Clean Air (with Logaire double flue shield)	AS/NZS 2918	50	340	300	130	25	215	660	365	900	810	1115	1020	606
Hestia Multifuel (w/o Flue shield)	AS/NZS 2918	410	400	*404	130	230	573	720	570	900	1210	1446	1270	n/a
Hestia Multifuel (with Logaire double flue shield)	AS/NZS 2918	100	400	*404	130	120	263	720	460	900	900	1290	1160	n/a
Atlanta (w/o Flue shield)	AS/NZS 2918	400	280	300	130	200	535	620	520	900	1295	1495	1290	655
Atlanta (with Logaire double flue shield)	AS/NZS 2918	160	250	300	130	50	295	590	370	900	1055	1285	1140	655
Atlanta Clean Air (w/o flue shield)	AS/NZS 2918	400	580	300	130	200	535	620	520	900	1295	1495	1290	655
Atlanta Clean Air (with Logaire double flue shield)	AS/NZS 2918	160	250	300	130	50	295	590	370	900	1055	1285	1140	655
Atlanta Insert Rural	AS/NZS 2918	n/a	n/a	300**	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Atlanta Insert Clean air	AS/NZS 2918	n/a	n/a	300**	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Pyrros Insert Rural	AS/NZS 2918	n/a	n/a	300**	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Pyrros Insert Clean Air	AS/NZS 2918	n/a	n/a	300**	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a

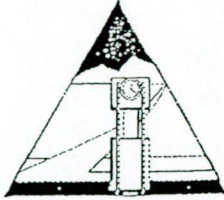
* - Forward clearance based on 25mm height of floor protector. Using a 50mm insulated floor protector, this figure drops to 344mm.

** When installed at 30mm height



Manufactured by Metal Fab Industries Ltd
38 Harris Road, East Tamaki | PO Box 58473, Greenmount, Auckland
Phone 09 274 8265 | Fax 09 274 8472 | Email sales@metalfab.co.nz
To find out more call our Home Heating Hotline 0800 655 001 or visit www.logaire.co.nz

Your nearest Logaire dealer:



ASHBURTON DISTRICT COUNCIL

PIM / BUILDING CONSENT

APPLICATION NO BC

01428/06

OWNER: Mr + Mrs M BUILDER:
ADDRESS: Bruce ADDRESS:
15A Buchanan Place
Ashburton
NUMBER: 15A VALUATION REFERENCE
STREET: Buchanan Place NUMBER
DISTRICT: Ashburton 2452336600B
ESTIMATED VALUE OF WORK: \$ 2900

PIM	REDUCED / INTERMEDIATE / FULL	\$ 30
	RECEIPT NO: 46366	DATE PAID: 9 / 5 / 06
CONSENT	ADMINISTRATION	\$ 10
	INSPECTIONS	\$ 75
	BUILDING RESEARCH LEVY	\$
	DBH LEVY	\$
	DISTRICT PLAN COMPLIANCE	\$
	VEHICLE CROSSING	\$
	SERVICE CHARGES	\$
	FIRE SERVICE CHARGE	\$
	COMPLIANCE SCHEDULE	\$
	CCC REDUCED / INTER / FULL	\$ 30
	TOTAL	\$ 145

2mm BC
9



RECEIPT NO: 46366

DATE PAID: 9 / 5 / 06

FURTHER PAYMENT REQUIRED:	Y / N	\$
34(2) INFORMATION REQUIRED	Y / N	
OTHER INFORMATION REQUIRED	Y / N	