

24MT

BUILDING CONSENT

109477A

PROPERTY ID

097436



109477A



NEW PLYMOUTH DISTRICT COUNCIL

newplymouthnz.com

Code Compliance Certificate

Form 7, Section 95, Building Act 2004

The Building

Street Address of building: Weld Road Lower OKATO 4652
Legal Description of land where building is located: LOT 1 DP 365221
Current, lawfully established use: Dwelling
Year first constructed: Unknown

The Owner

Name of owner: Richard Stephen DYSON
Suzanne Faith DYSON
Contact Person: PENNIAL & JORDAN CO LTD
Mailing Address: 274 Lower Weld Road
RD 4
NEW PLYMOUTH

Phone number: (06) 7527080
Facsimile number: -
Email address: -

Building Work

Building Consent number:
Description of work:
Issued by:

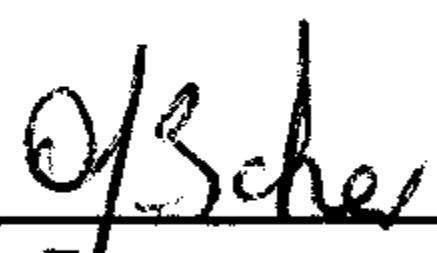
BC10/109477
Firenze Contessa RU Freestanding fireplace
New Plymouth District Council

Code Compliance

The building consent authority named below is satisfied, on reasonable grounds, that –
(a) the building work complies with the building consent.

This is a final code compliance certificate issued in respect of all of the building work under the above building consent.

CODE COMPLIANCE CERTIFICATE


Team Leader Inspectorate

Date Issued: 29 July 2010

01-210010

Approved: Date: 21-4-10

SC 10/109477

ADDRESS OF INSTALLATION: 274 Lower Weld Rd RD 4 New Plymouth

HEARTH: NEW ☒ EXISTING ☐

CHIMNEY: BRICK ☐ PRECAST ☐ POURED ☐ S/S ☒

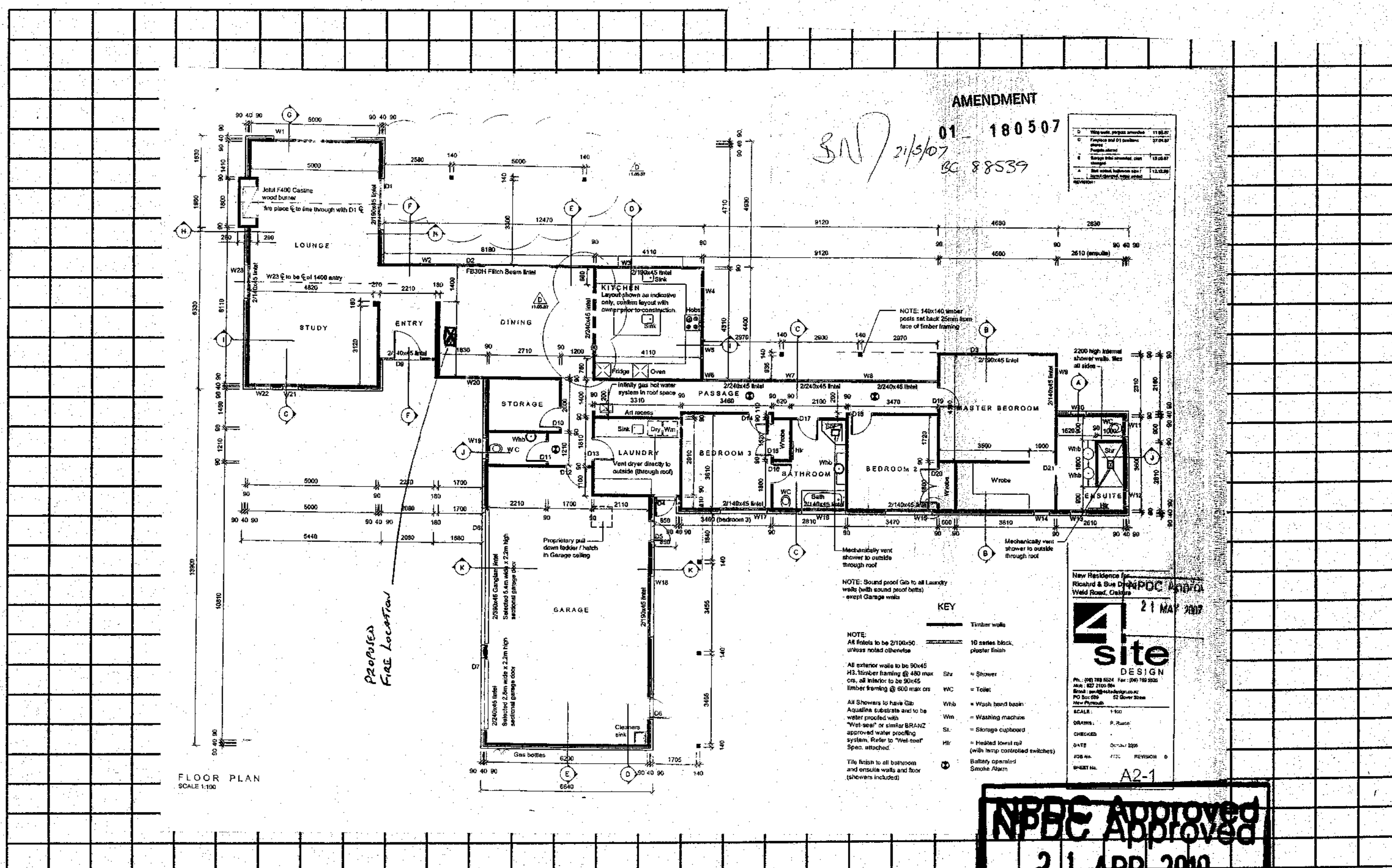
AGE OF HOME APPROXIMATELY (ie 1930's):

SMOKE DETECTORS MUST BE SHOWN AND MUST BE INSTALLED WITHIN THREE METRES OF ALL BEDROOMS.
MARK WITH ⊗.

OTHER ADDITIONAL INFORMATION REQUIRED:

- ⇒ Windows and doors must be shown in room of fire.
- ⇒ Dimensions must be shown in room of fire – in metres.
- ⇒ Must have all floors shown if multi-storey home.
- ⇒ Must state if home is used for business purposes.
- ⇒ Rooms must be labeled.

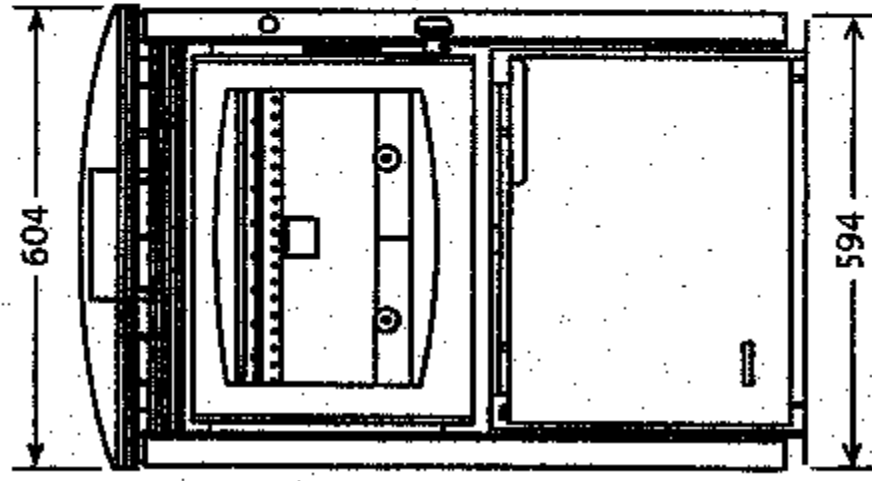
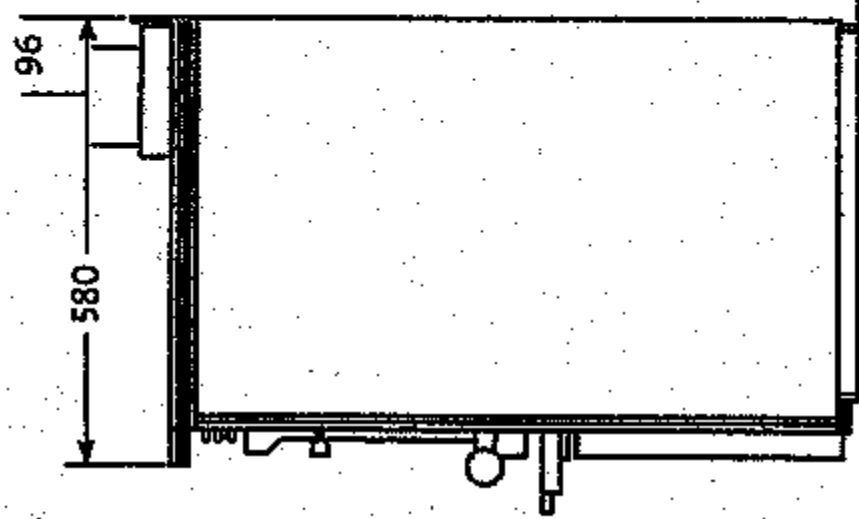
Approved Smoke Alarms will be installed on escape routes and within 3 metres of every sleeping space door as required by the New Zealand Building Code.



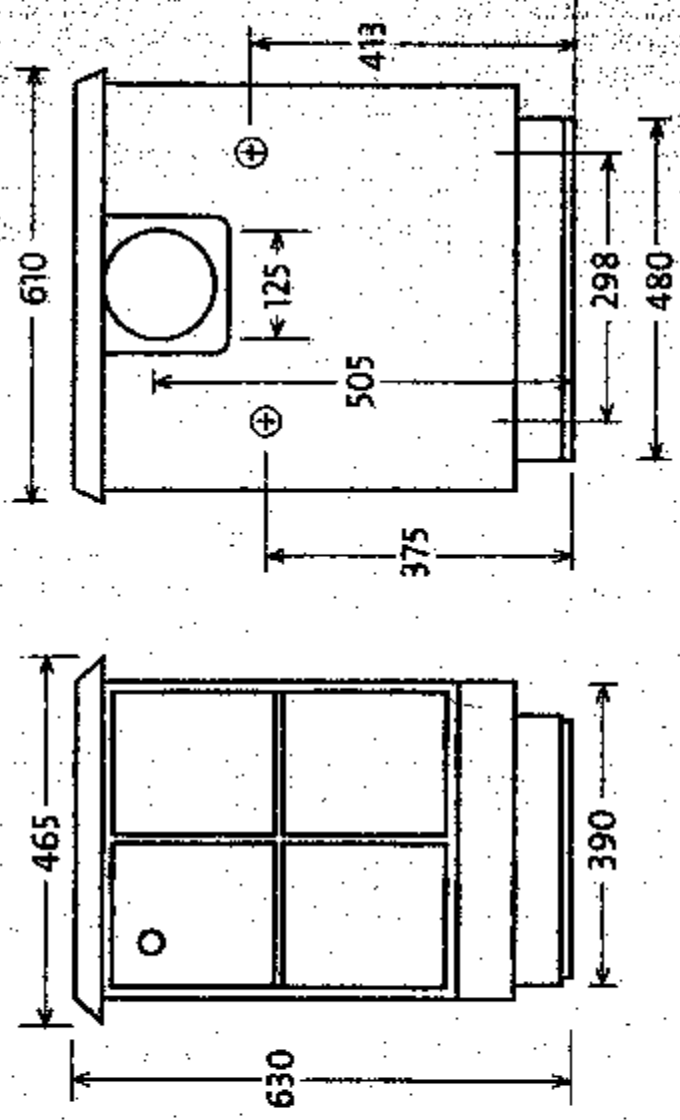
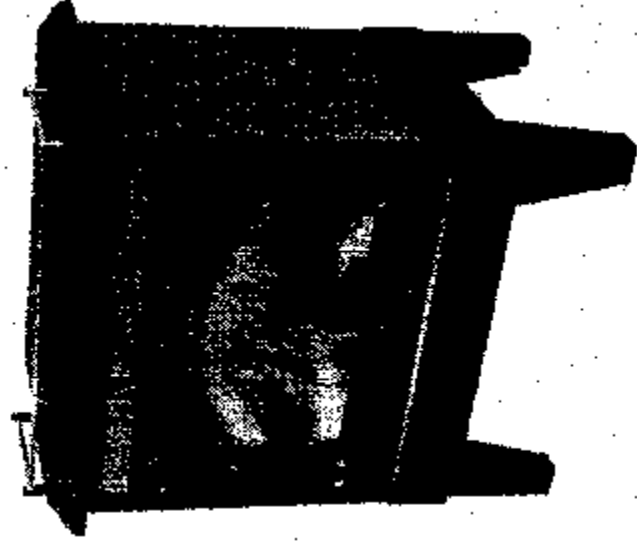
G:\Fire file\Fire Form Complete With Floor Plan Grid.doc

Dimensions and specifications for freestanding woodfires for properties over 2 hectares

ROYALE RU	
HEATING AREA	180sqm*
FLUE SIZE	150mm
FIREBOX SIZE HEIGHT	300mm
WIDTH	440mm
DEPTH	370mm



Bronte Rear Outlet RU	
HEATING AREA	150sqm*
HOT WATER OUTPUT	3kw
HOT WATER TAPINGS	1" BSP
FLUE SIZE	150mm
FIREBOX SIZE HEIGHT	330mm
WIDTH	410mm
DEPTH WITH WETBACK	300mm

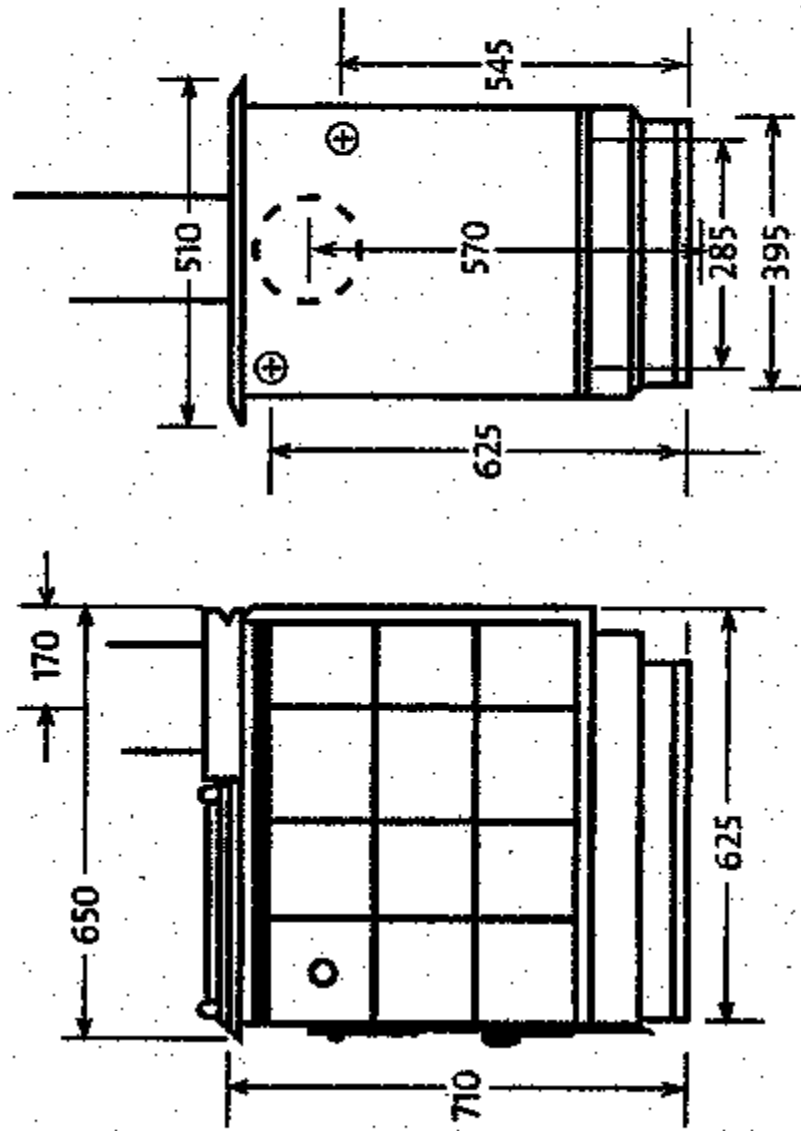
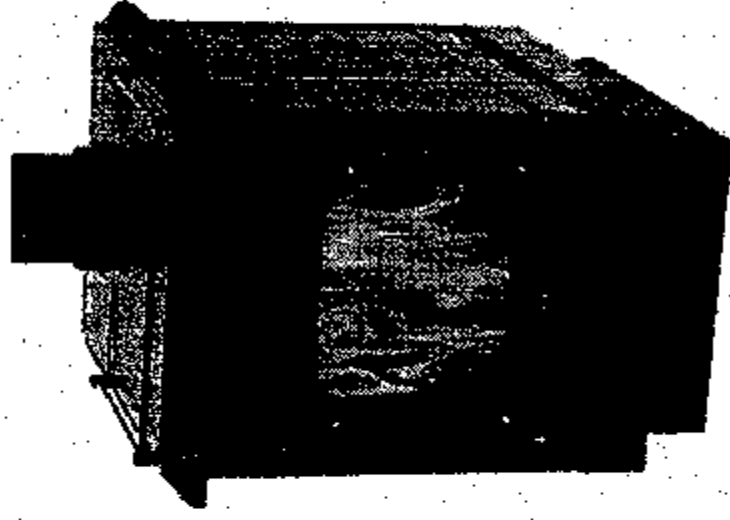


*ON LEGS ADD 95MM TO VERTICAL HEIGHT

LOWER PEDESTAL STANDARD

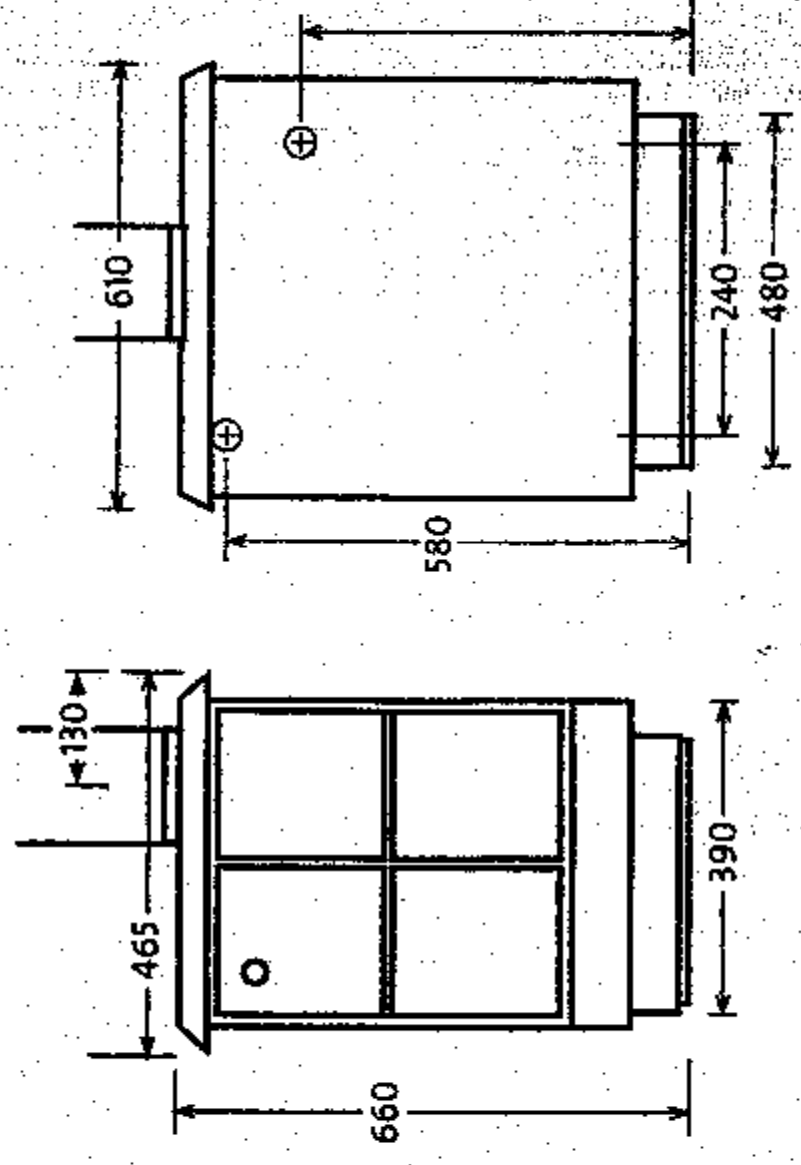
Lady Kitchener RU

HEATING AREA	200sqm*
HOT WATER OUTPUT	3.5 or 5kw
HOT WATER TAPINGS	1" BSP
FLUE SIZE	150mm
FIREBOX SIZE HEIGHT	340mm
WIDTH	320mm
DEPTH	500mm



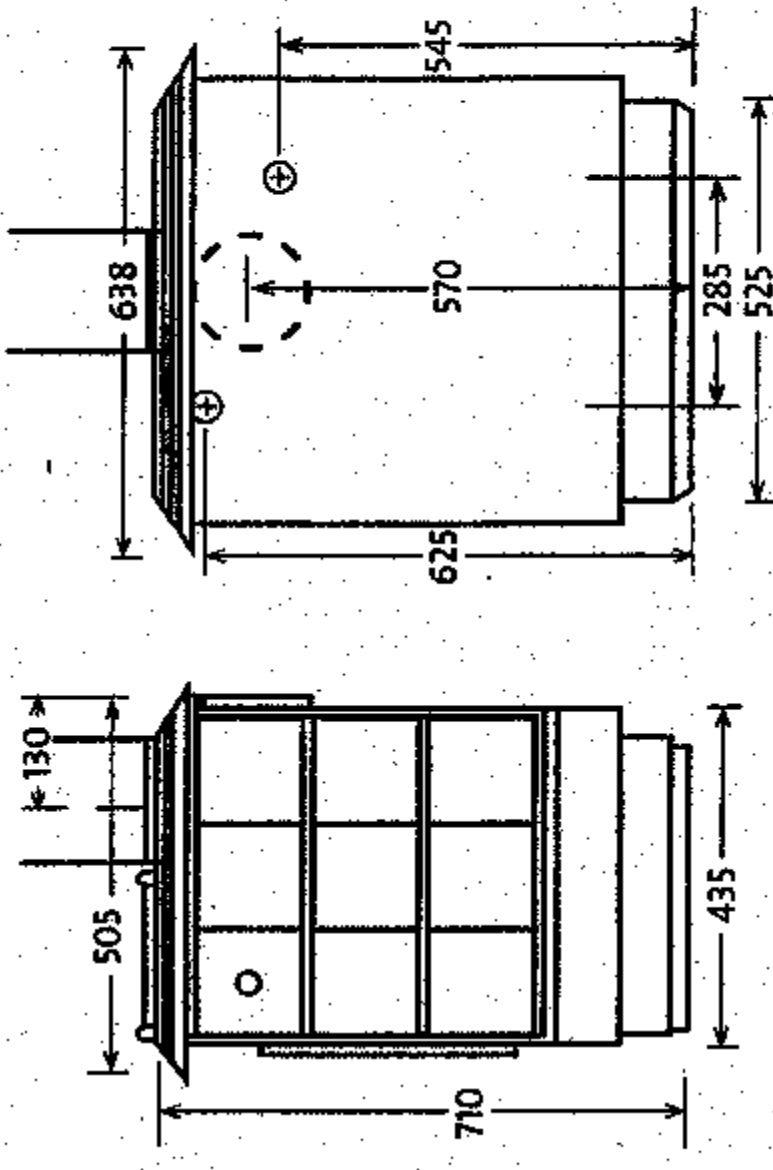
*ON LEGS ADD 70MM TO VERTICAL HEIGHT

*ON LEGS ADD 70MM TO VERTICAL HEIGHT



Contessa RU

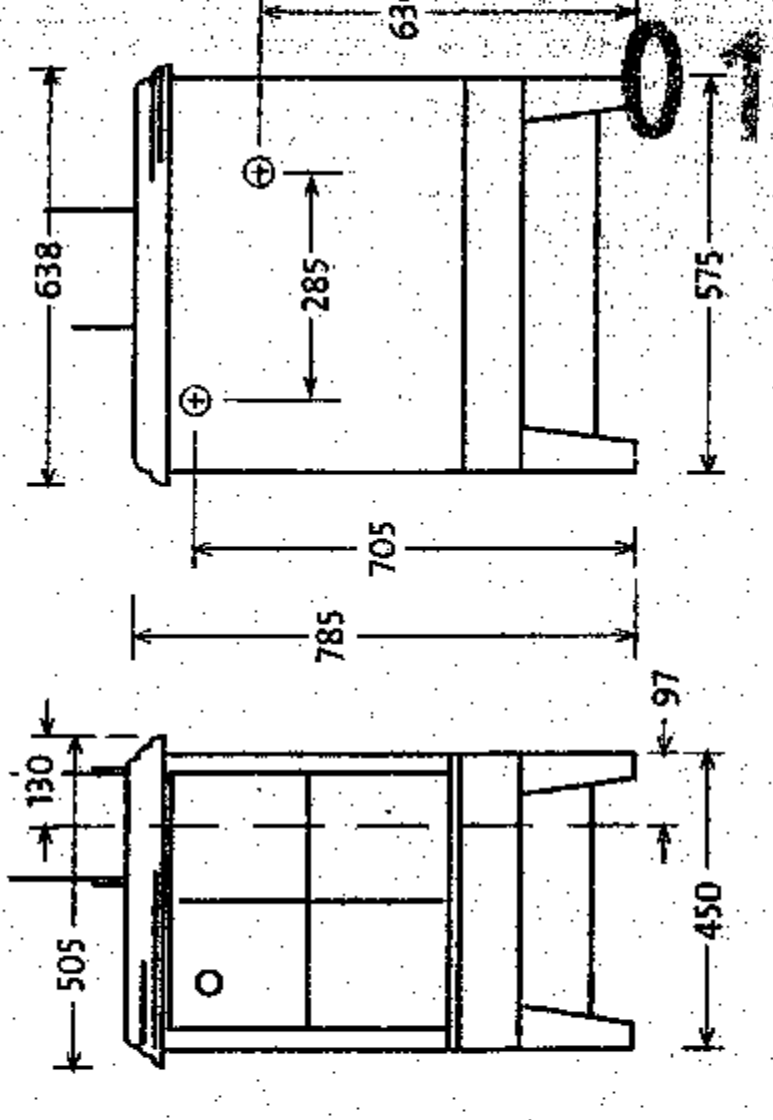
HEATING AREA	200sqm*
HOT WATER OUTPUT	3.5 or 5kw
HOT WATER TAPINGS	1" BSP
FLUE SIZE	150mm
FIREBOX SIZE HEIGHT	340mm
WIDTH	460mm
DEPTH WITH WETBACK	370mm



*ON LEGS ADD 70MM TO VERTICAL HEIGHT

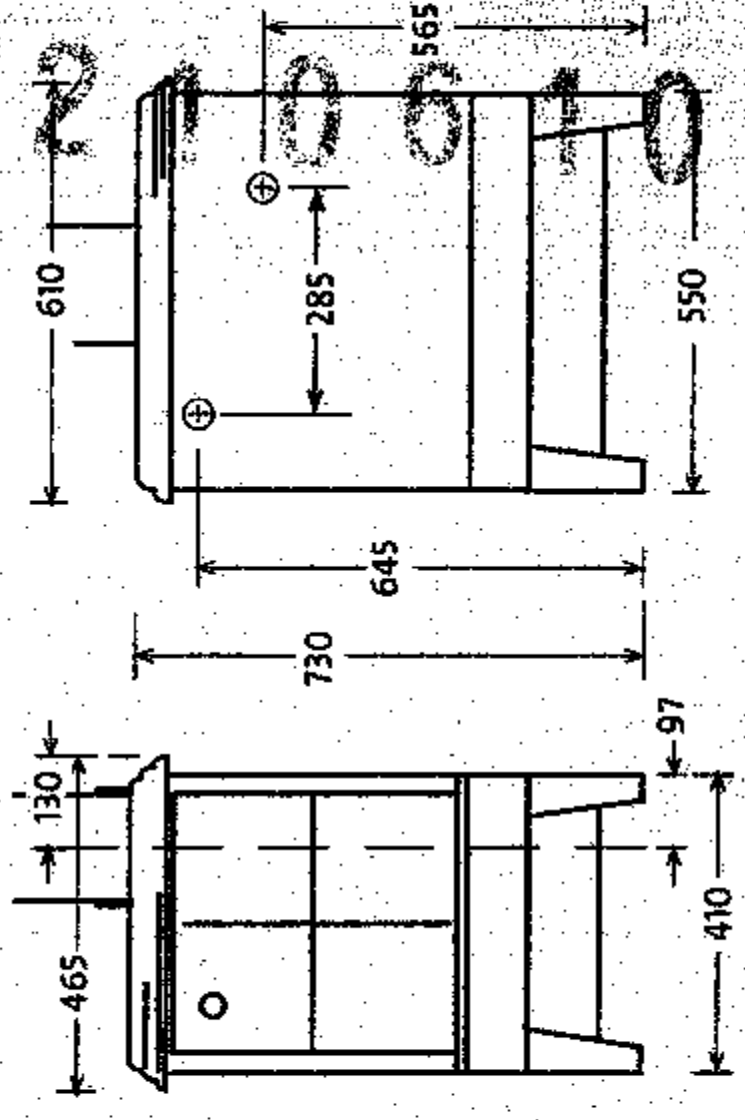
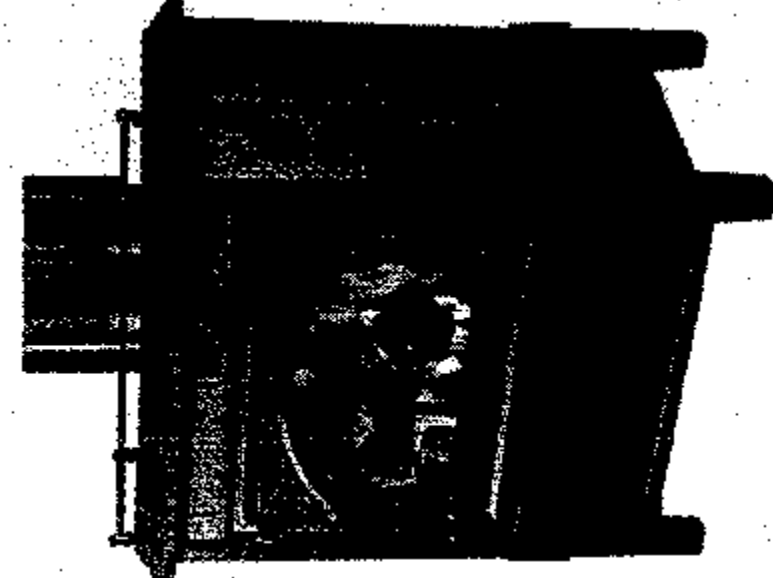
Coaster Multi Fuel

HEATING AREA	200sqm*
HOT WATER OUTPUT	3.5 or 5kw
HOT WATER TAPINGS	1" BSP
FLUE SIZE	150mm
FIREBOX SIZE COAL	WOOD
HEIGHT	320mm
WIDTH	460mm
DEPTH	380mm



Zealandia Multi Fuel

HEATING AREA	200sqm*
HOT WATER OUTPUT	3.5 or 5kw
HOT WATER TAPINGS	1" BSP
FLUE SIZE	150mm
FIREBOX SIZE COAL	WOOD
HEIGHT	260mm
WIDTH	400mm
DEPTH	300mm



*Measurements shown are for units on a Pedestal or Drawer base, except the Zealandia and Coaster. For the Lady Kitchener, Contessa and Bronte Top Outlet on legs **add 70mm to vertical heights given**. For Bronte Rear Outlet **add 95mm to vertical height given**.

*200sqm = 3 to 4 bedroom home, 150sqm = 2 to 3 bedroom home (estimated for a fully insulated house with 2.4m high stud, situated in average climate conditions).

AMENDMENT

Installation clearances for freestanding woodfires in rural areas

ALL CLEARANCES ARE WITH FLUE PIPE SHIELD

	A	B	C	D	E	F	G	H	J	K	L	M	N	O	FLOOR PROTECTOR NOTE NUMBER	WATER HEATING OPTIONAL EXTRA
ROYALE RU																
WITH FLUE SHIELD	100	200	300	110	50	200	520	330	810	930	1200	1030	730	500	3	
NO FLUE SHIELD	300	200	300	110	100	400	520	400	810	1130	1280	1090	810	500	3	
LADY KITCHENER RU																
PEDESTAL & DRAWER BASE	100	240	300	100	95	270	495	395	710	1050	1365	1145	780	540	2	3.5 OR 5 KW WETBACK
LEG BASE	100	240	300	100	95	270	495	395	710	1050	1365	1145	780	540	3	
CONTRESSA RU																
PEDESTAL & DRAWER BASE	100	275	350	110	100	230	595	420	860	955	1320	1145	725	600	2	3.5 OR 5 KW WETBACK
LEG BASE	100	275	350	110	100	230	595	420	860	905	1270	1095	675	600	3	
BRONTE REAR OUTLET RU																
PEDESTAL & DRAWER BASE	100	245	470	100	N/A	N/A	550	N/A	810	1035	N/A	N/A	N/A	630	2	3 KW WETBACK
LEG BASE	100	245	405	100	N/A	N/A	550	N/A	810	970	N/A	N/A	N/A	630	3	
BRONTE TOP OUTLET RU																
PEDESTAL & DRAWER BASE	100	245	330	100	100	230	555	405	810	895	1240	1090	665	630	2	3 KW WETBACK
LEG BASE	100	245	300	100	100	230	555	405	810	865	1210	1070	635	630	3	
COASTER MULTI FUEL																
LEG BASE	100	275	300	110	100	230	595	420	860	905	1270	1095	675	600	3	3.5 OR 5 KW WETBACK
ZEALANDIA MULTI FUEL																
LEG BASE	150	350	380	100	130	280	655	430	810	995	1315	1120	715	530	3	3.5 OR 5 KW WETBACK

BRONTE REAR OUTLET RU INTO CHIMNEY CAVITY

NOTES: 1 > Refer to owners manual for complete installation instructions and ensure compliance with building codes and regulations.

2 > Fires with a '2' require an insulated floor protector to the requirements of AS/NZS 2918:2001.

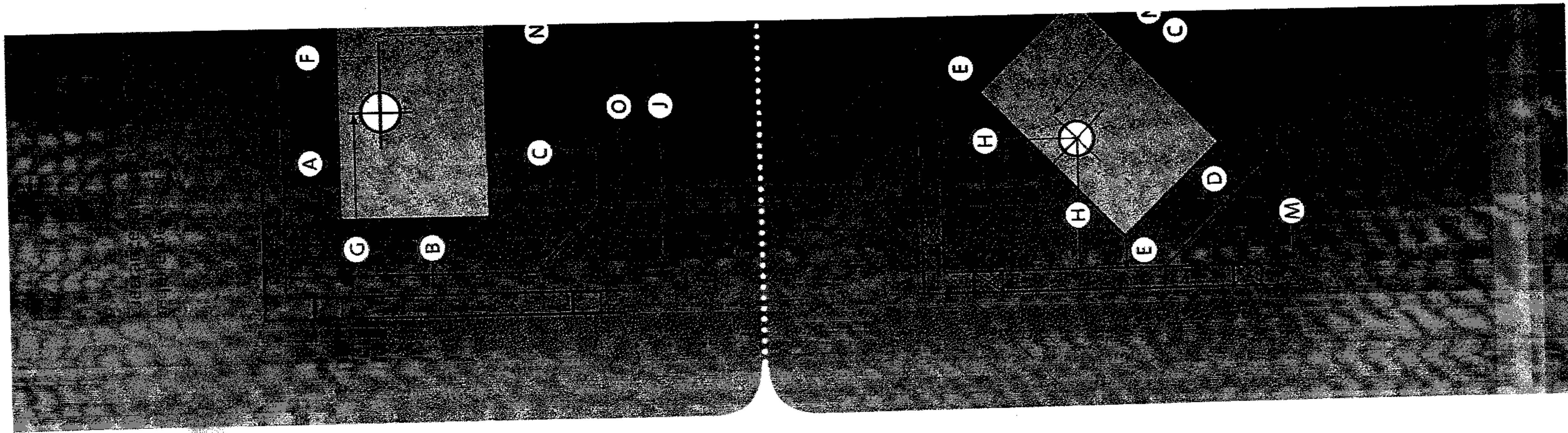
Measurements shown are for a 40mm insulated floor protector.

3 > Fires noted '3' require an ash floor protector to AS/NZS 2918:2001.

4 > To gain more efficiency, we recommend installing an 'Energy Saver' flue system that reduces heat loss by up to 40%, acts as a fire stop and reduces wind and traffic noise.

AMENDMENT

01 - 210610

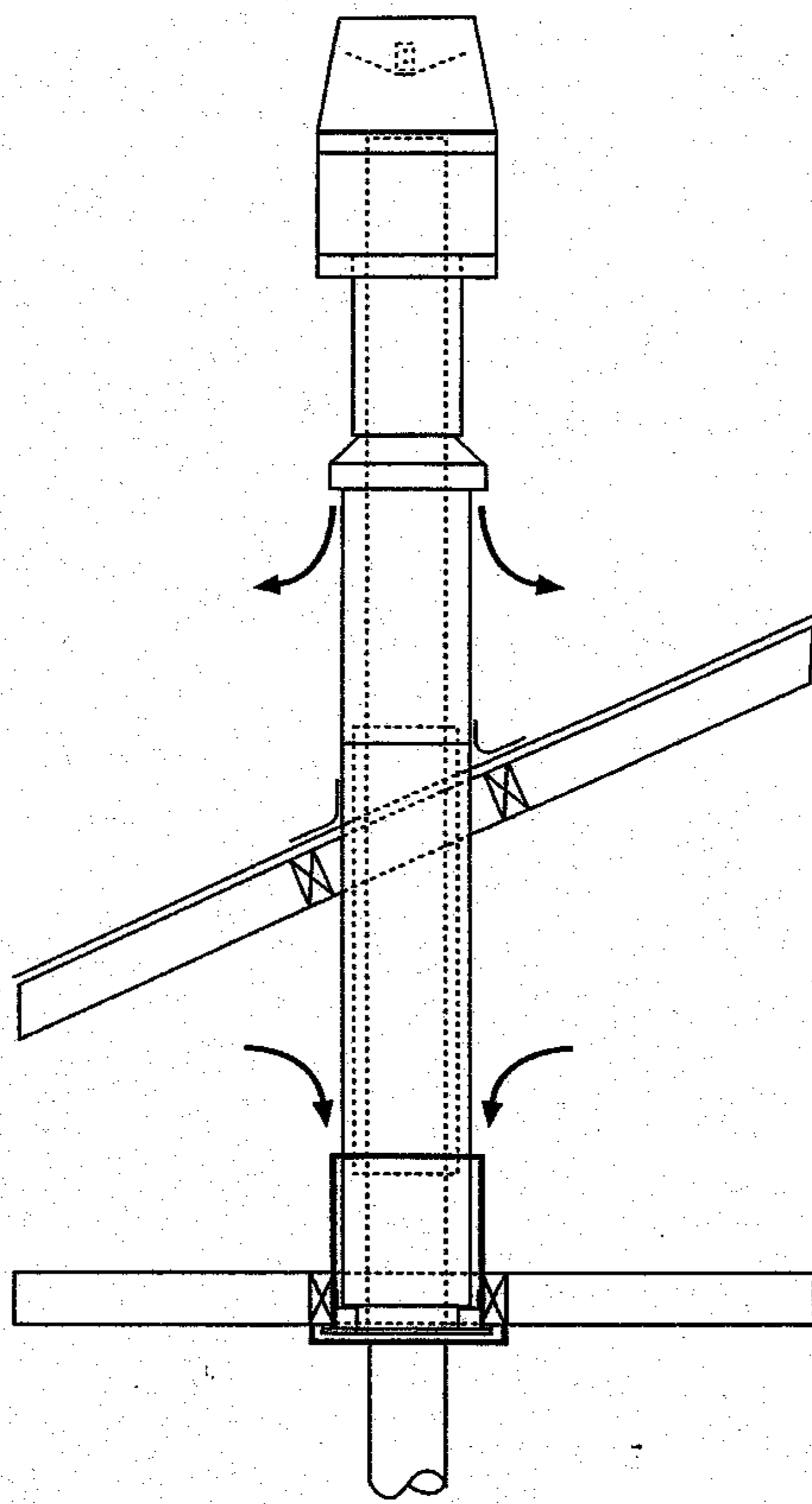


Metro offer both the ECO Base kit, which is designed to be installed on its own and the ECO Option kit which is designed to be installed in conjunction with the ECO Base kit. The specific application for each of these two options is detailed below.

Metro ECO Base kits - Metro ECO Base kits are designed for installation into a building that has a "ceiling cavity" with unrestricted air supply as is the case with conventional homes. A vented ceiling cavity is required as the base kit draws its cooling air from the ceiling cavity.

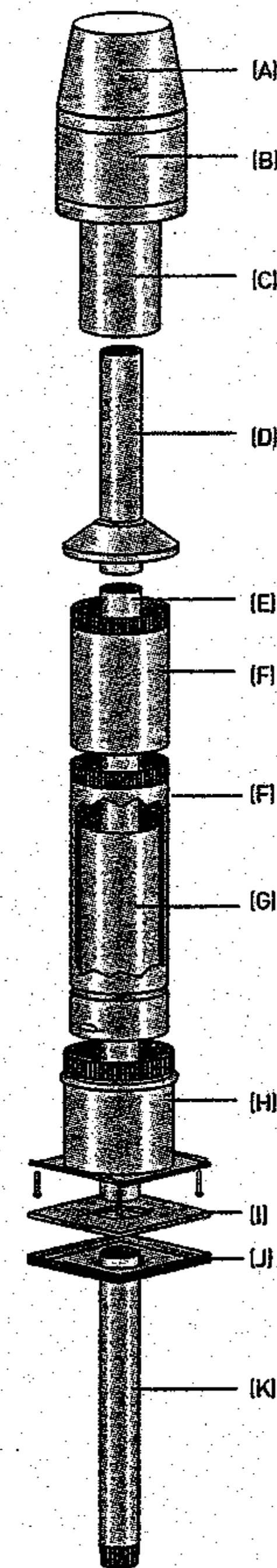
Metro ECO Option kits - The Metro ECO Option kit is designed to be "added to" the Metro ECO Base kit for installations that do not have a vented ceiling cavity and require the flue systems cooling air to be drawn in from above the roofline (outside the building).

ECO BASE KIT ASSEMBLED

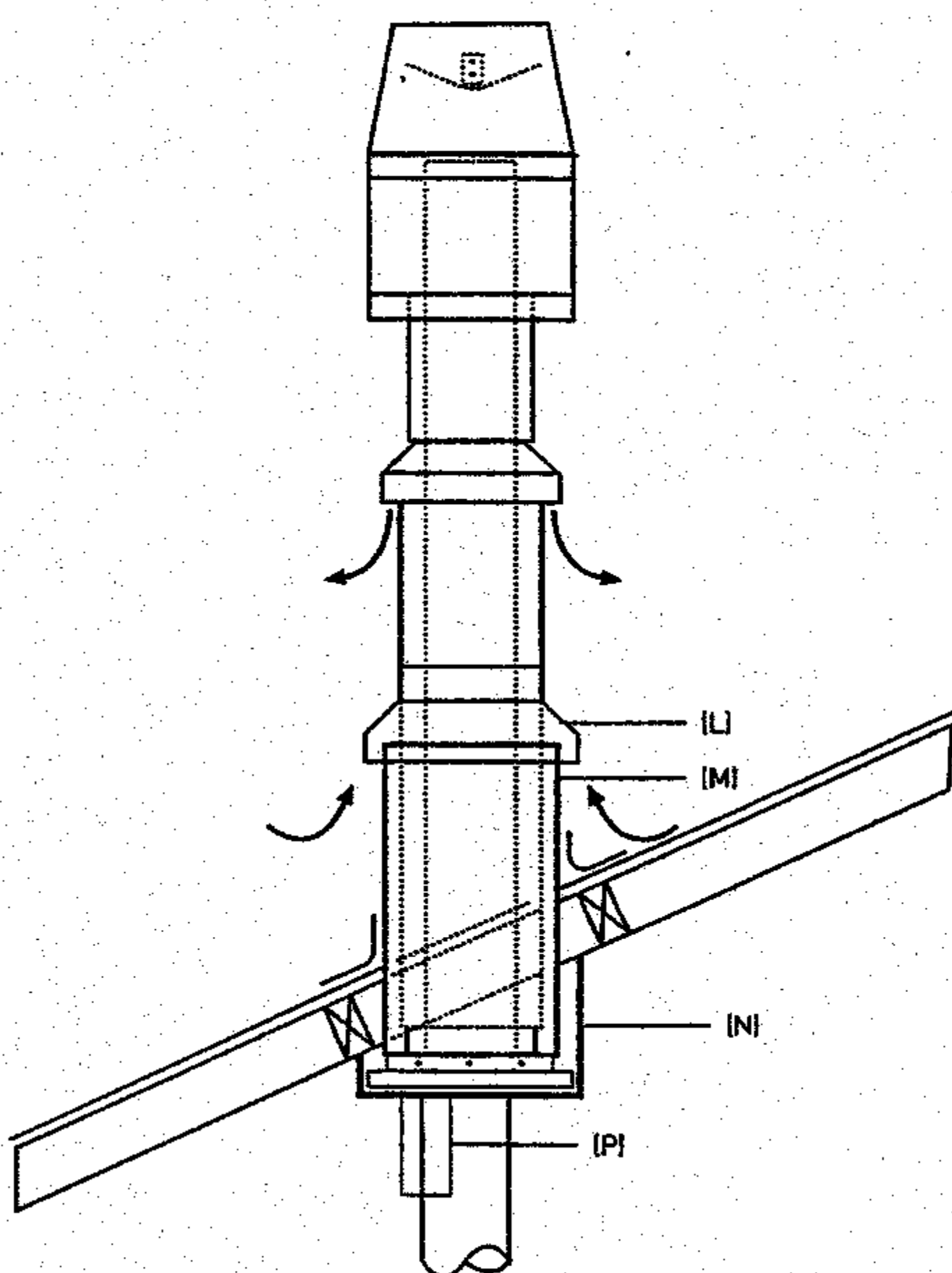


ECO BASE KIT COMPONENTS

- (A) - 1 x Stainless steel weather butterfly (not illustrated)
- (B) - 1 x Stainless steel ECO cowl housing
- (C) - 1 x 225mm x 200mm diameter stainless steel outer casing extension
- (D) - 1 x 480mm long stainless steel flue pipe extension with flashing cone
- (E) - 1 x 1200mm x 150mm diameter stainless steel flue pipe
- (F) - 1 x 1200mm x 250mm diameter galvanised outer casing with 750mm long slip section
- (G) - 1 x 800mm x 200mm diameter galvanised inner casing
- (H) - 1 x Galvanised mounting plate with brackets and 300mm long x 300mm diameter casing attached
- (I) - 1 x insulation gasket
- (J) - 1 x black clip-on ceiling plate
- (K) - 2 x 1200mm lengths of 150mm diameter stainless steel flue pipe painted metallic black
- (+) - 1 x Plastic bag of assembly bolts



ECO BASE & OPTION KIT ASSEMBLED



ECO OPTION KIT COMPONENTS

- (L) - External intake flashing cone
- (M) - 300mm diameter outer liner extension
- (N) - Drop box infill panel
- (O) - Drop box edge covers
- (P) - Ceiling plate mounted heat shield

