

INSTALLATION SPECIFICATION SHEET

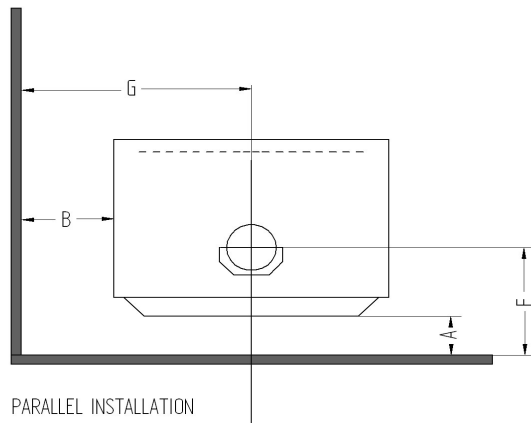
These instructions must be used in conjunction with the 'General Installation Instructions' for Logaire wood fires.

CLEARANCE REQUIREMENTS

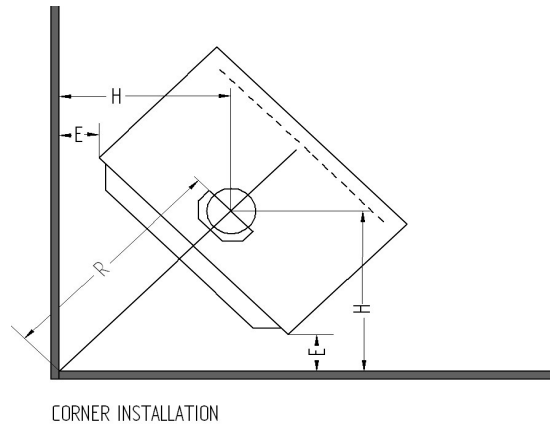
This fire has been tested to the Australian/New Zealand Standard AS/NZS 2918:2001 and all installations must be in accordance with the minimum clearances to combustibles indicated in these instructions.

The minimum clearances to combustables may be reduced if the combustable walls are shielded with an approved non-combustable material. Details of suitable materials and appropriate clearance reduction factors are present in Section 3 of AS/NZS 2918:2001.

POSITIONING YOUR FREE-STANDING WOODFIRE



PARALLEL INSTALLATION



CORNER INSTALLATION

NEW ZEALAND

MINIMUM DISTANCES TO HEAT SENSITIVE WALLS (mm)

MODEL	FLUE HEAT SHIELD	A	B	E	F	G	H	R§
Apollo Multi Fuel	LOGAIRE DOUBLE SKIN S/S POLISHED	120	260	100	237	415	292	413

AUSTRALIA

MINIMUM DISTANCES TO HEAT SENSITIVE WALLS (mm)

MODEL	FLUE HEAT SHIELD	A	B	E	F	G	H	R§
Apollo Clean Air HW	FLOMET UNIVERSAL FLUE SYSTEM	150	400	100	267	555	292	413
	AHD SPECIAL INSULATED FLUE KIT	100	350	125	217	505	317	449

§ Valid only when the room walls are at 90° to each other.

‡ Note: Clearances are for fire hazard only. For durability of finishes or surfaces you should contact the relevant manufacturer for their specification. Glen Dimplex Australasia Ltd accepts no responsibility for the deterioration of surfaces or finishes.

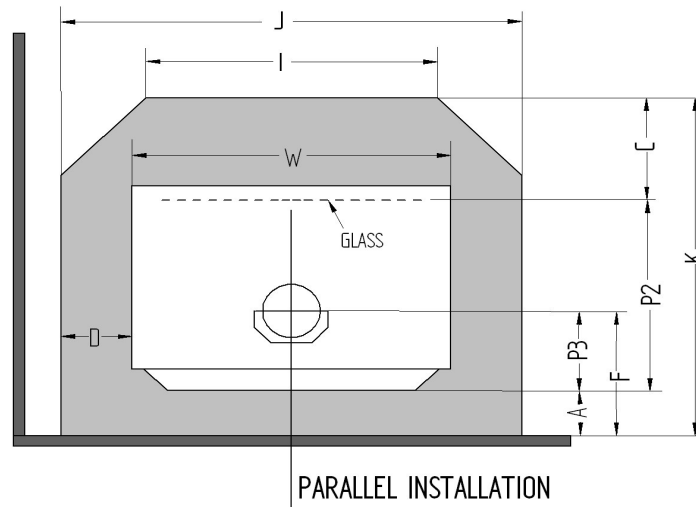
See " INSTALLING THE FLUE " for recommended Australian flue systems.

PRT. NO. **APL00738**

DATE: **28/05/2010**

FLOOR PROTECTOR (Hearth) REQUIREMENTS PARALLEL INSTALLATION

MINIMUM FLOOR PROTECTOR DIMENSIONS IN mm



DIMENSIONS IN THE TABLE ARE VALID ONLY WHEN THE FIRE IS EXACTLEY AT ITS MINIMUM ALLOWABLE WALL CLEARANCE.

NEW ZEALAND

MODEL	Flue Shield	Floor Protector height	A#	C#	D	F	I	J	K#	P2	P3	W	Floor Protector Type Ø
Apollo Multi Fuel	*		120	300	153	237	315	615	930	510	117	310	INSULATING

* Logaire double skin S/S polished 1200 mm shield

AUSTRALIA - ALL WITH FLUE HEATSHIELD

MODEL	Flue Shield	Floor Protector height	A#	C#	D	F	I	J	K#	P2	P3	W	Floor Protector Type Ø
Apollo Clean Air HW	*		150	300	153	267	315	615	960	510	117	310	ASH TYPE
	**		100	300	153	217	315	615	910	510	117	310	ASH TYPE

* FLOMET UNIVERSAL FLUE SYSTEM

** AHD SPECIAL INSULATED FLUE KIT

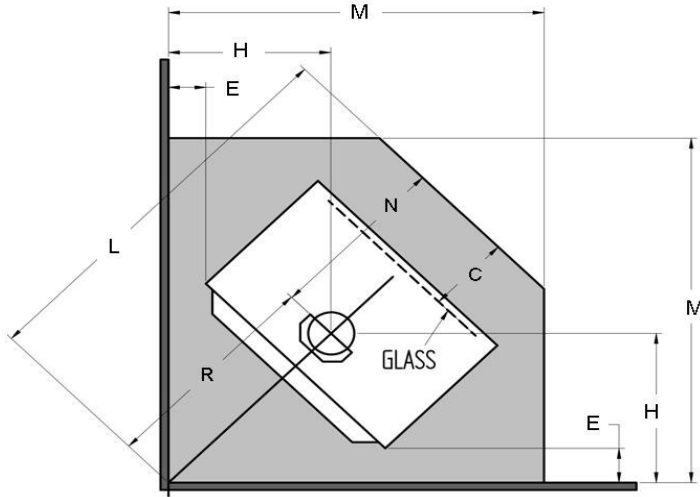
Ø for minimum constructional requirements see general installation instructions.

Valid only when the fire is exactly at its minimum allowable wall clearance.

NOTE: Where a fan is being fitted, you may prefer to increase the 'A' dimension to 100 mm to provide easier access for servicing. If so, the amount you add to 'A' to bring it to 100 mm must also be added to the 'C' and 'S' dimensions.

FLOOR PROTECTORS (Hearth) REQUIREMENTS CORNER INSTALLATION

MINIMUM FLOOR PROTECTOR DIMENSIONS IN mm



DIMENSIONS IN THE TABLE ARE VALID ONLY WHEN THE FIRE IS EXACTLEY AT ITS MINIMUM ALLOWABLE WALL CLEARANCE.

NEW ZEALAND

MODEL	Flue Shield	Floor Protector Distance above Floor	C	E	H#	L#	M#	N	R#	FLOOR PROTECTOR
Apollo Multi Fuel	*		300	100	292	1106	894	693	413	INSULATING

* Logaire double skin S/S polished 1200 mm shield

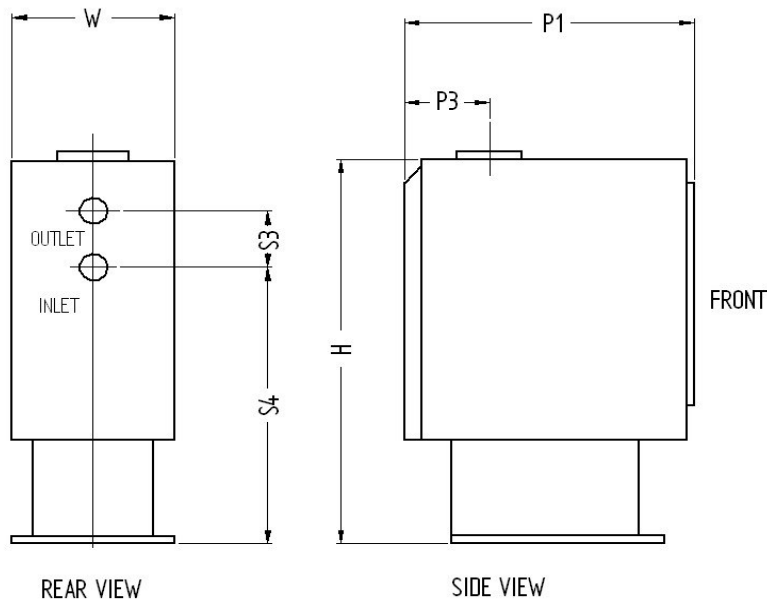
AUSTRALIA

MODEL	Flue Shield	Floor Protector Distance above Floor	C	E	H#	L#	M#	N	R#	FLOOR PROTECTOR
Apollo Clean Air HW	*		300	100	292	1106	894	693	413	ASH TYPE
	**		300	125	317	1142	919	693	449	ASH TYPE

* FLOMET UNIVERSAL FLUE SYSTEM

** AHD SPECIAL INSULATED FLUE KIT

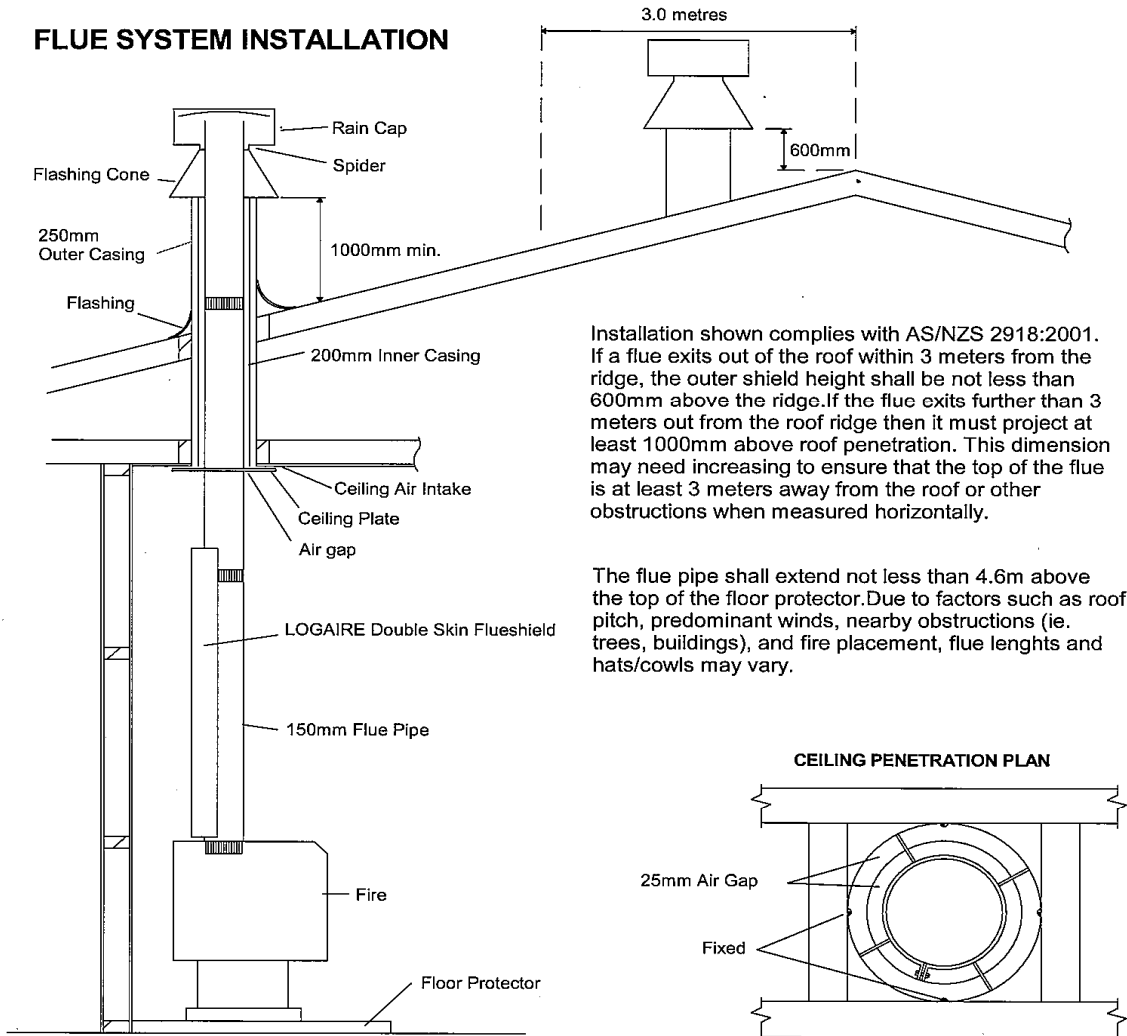
FREE STANDING FIRE DIMENSIONS



MODEL		P1	P3	H	W	S1	S2	S3	S4
Apollo Multi Fuel High Pedestal		525	117	870	310	-	-	100	625
Apollo Multi Fuel Medium Pedestal		525	117	760	310	-	-	100	515
Apollo Multi Fuel Low Pedestal		525	117	625	321	-	-	100	380

MODEL		P1	P3	H	W	S1	S2	S3	S4
Apollo Multi Fuel High Pedestal	*	525	117	870	310	-	-	100	625
Apollo Multi Fuel High Pedestal	**	525	117	870	310	-	-	100	625
Apollo Multi Fuel Medium Pedestal	*	525	117	760	310	-	-	100	515
Apollo Multi Fuel Medium Pedestal	**	525	117	760	310	-	-	100	515
Apollo Multi Fuel Low Pedestal	*	525	117	625	310	-	-	100	380
Apollo Multi Fuel Low Pedestal	**	525	117	625	310	-	-	100	380

FLUE SYSTEM INSTALLATION



Installation shown complies with AS/NZS 2918:2001. If a flue exits out of the roof within 3 meters from the ridge, the outer shield height shall be not less than 600mm above the ridge. If the flue exits further than 3 meters out from the roof ridge then it must project at least 1000mm above roof penetration. This dimension may need increasing to ensure that the top of the flue is at least 3 meters away from the roof or other obstructions when measured horizontally.

The flue pipe shall extend not less than 4.6m above the top of the floor protector. Due to factors such as roof pitch, predominant winds, nearby obstructions (ie. trees, buildings), and fire placement, flue lengths and hats/cowls may vary.

FLUE SYSTEM INSTALLATION 150mm

THIS DIAGRAM IS FOR NZ INSTALLATIONS

FOR AU INSTALLATIONS PLEASE REFER TO SPECIFIC FLUE INSTALLATION INSTRUCTIONS