

MODEL

F3000 F3000 HW

INSTALLATION SPECIFICATION SHEET

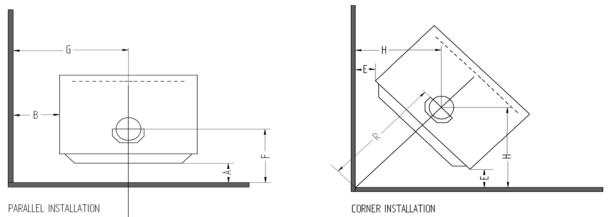
These instructions must be used in conjunction with the 'General Installation Instructions' for Masport wood fires.

CLEARANCE REQUIREMENTS

This fire has been tested and complies 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



NEW ZEALAND

MINIMUM DISTANCES TO HEAT SENSITIVE WALLS (mm)

MODEL	FLUE HEAT SHIELD	Α	В	Е	F	G	Н	R§
	LOGAIRE DOUBLE SKIN S/S POLISHED	75	250	50	293	581	390	551
F3000								

AUSTRALIA

MINIMUM DISTANCES TO HEAT SENSITIVE WALLS (mm)

MODEL	FLUE HEAT SHIELD		В	E	F	G	Н	R§
F3000 HW	FLOMET UNIVERSAL FLUE SYSTEM	180	250	60	398	581	400	566
	AIR-GROUP SPECIAL INSULATED FLUE KIT *	180	250	100	398	581	440	622

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

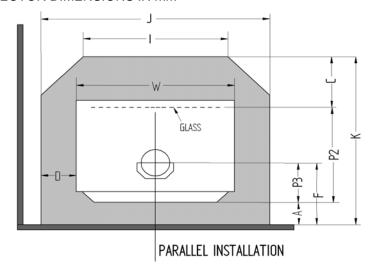
‡ Note: Clearances are for fire hazard only. For durability of finishes or surfaces you should contact the relevant manufacturer for their specification. Masport accepts no responsibility for the deterioration of surfaces or finishes.

PRT. NO. 593290 DATE: 20.01.2012

^{*} Air-Group Special Insulated Flue Kit is same as AHD Special Insulated Flue Kit

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
	LDS	ANY	75	300	136	293	633	933	860	485	218	662	AFP
F3000													
1 3000													

LDS = LOGAIRE DOUBLE SKIN S/S POLISHED 1200mm HIGH

AFP = ASH FLOOR PROTECTOR

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
F3000 HW	FUF	ANY	180	300	136	398	633	933	965	485	218	662	AFP
F3000 HVV	AGA	ANY	180	300	136	398	633	933	965	485	218	662	AFP

FUF = FLOWMET UNIVERSAL FLUE SYSTEM

AGA = AIR GROUP / AHD SPECIAL INSULATED FLUE KIT WITH 900mm S/S REFLECTOR SHIELD

AFP = ASH FLOOR PROTECTOR

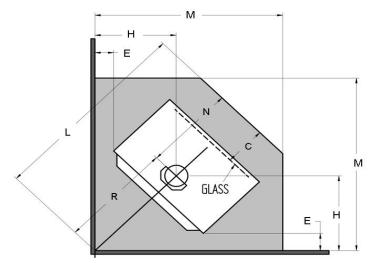
Ø for minimum constructional requirements see general installation instructions.

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	С	E	Н#	L#	М#	N	R#	FLOOR PROTECTOR TYPE
	LDS	ANY	300	50	390	1118	1015	567	551	AFP
F3000										
F3000										

LDS = LOGAIRE DOUBLE SKIN S/S POLISHED 1200mm HIGH

AFP = ASH FLOOR PROTECTOR

AUSTRALIA

MODEL	Flue Shield	Floor Protector Distance above Floor	С	E	H#	L#	M#	N	R#	FLOOR PROTECTOR TYPE
F3000 HW	FUF	ANY	300	60	400	1133	1025	567	566	AFP
F3000 HVV	AGA	ANY	300	100	440	1189	1065	567	622	AFP

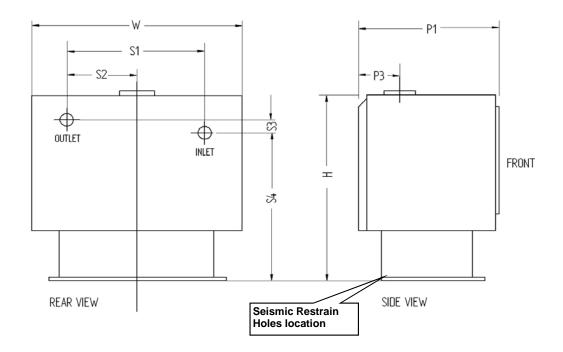
FUF = FLOWMET UNIVERSAL FLUE SYSTEM

AGA = AIR GROUP or AHD SPECIAL INSULATED FLUE KIT WITH 900mm S/S REFLECTOR SHIELD

AFP = ASH FLOOR PROTECTOR



FREE STANDING FIRE DIMENSIONS



MODEL	P1	P3	Н	W	S1	S2	S3	S4
F3000	505	218	755	662	340	170	20	565
F3000 HW	303	210	755	002	340	170	20	303

<u>Seismic Restrain</u> - In New Zealand and some part of Australia, it is required that the wood fire and floor protector are secured to prevent shifting in the event of an earthquake. This is best done by fastening the wood fire right through the protector to the floor, using two screws not less than 12 guage or the equivalent size of coach bolts or toggle fasteners.

THIS FLUE INSTALLATION DIAGRAM BELOW IS VALID FOR NZ INSTALLATIONS ONLY. FOR INSTALLATIONS IN AUSTRALIA, PLEASE REFER TO SPECIFIC FLUE INSTALLATION SPECIFICATIONS.

