

## INSTALLATION SPECIFICATION SHEET

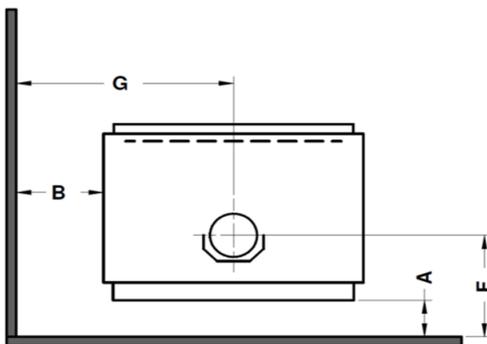
These instructions must be used in conjunction with the 'General Installation Instructions' for Masport wood fires.

### CLEARANCE REQUIREMENTS

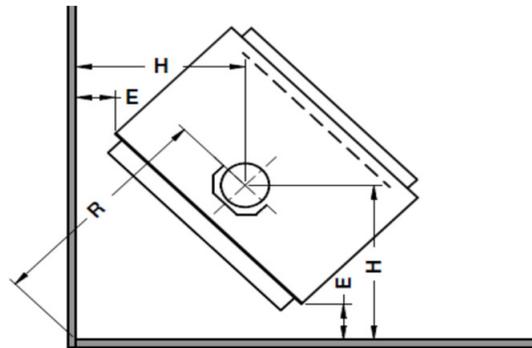
This fire has been tested and complies to the Australian/New Zealand Standard AS/NZS 2918:2001 and all installations must be in accordance with the minimum clearances to combustibles indicated in these instructions.

The minimum clearances to combustibles may be reduced if the combustible 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

### AUSTRALIA

MINIMUM DISTANCES TO HEAT SENSITIVE WALLS (mm)

MODEL	FLUE SYSTEM & FLUE SHIELD	A	B	E	F	G	H	R§
RAVENHALL (HW)	FLOMET UNIVERSAL FLUE SYSTEM	188	280	150	384	630	506	716
	AIR-GROUP SPECIAL INSULATED FLUE KIT WITH TOP DIVERTER PLATE *	125	395	155	321	745	511	723

§ 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.

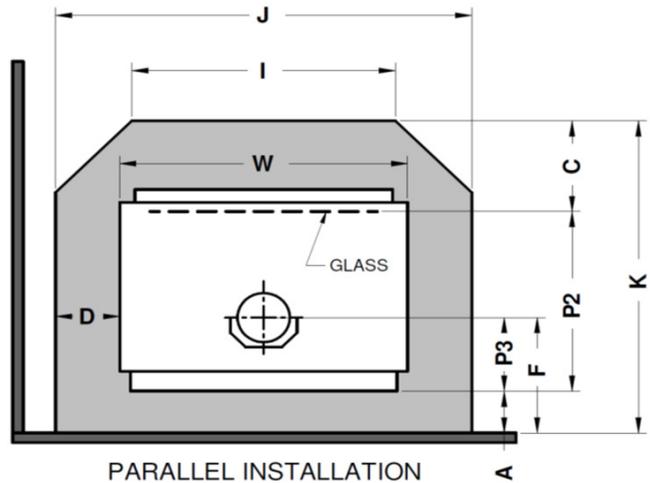
\* Air-Group Special Insulated Flue Kit is same as AHD Special Insulated Flue Kit

PRT. NO. 583342

DATE: 19.09.2017

# FLOOR PROTECTOR (Hearth) REQUIREMENTS PARALLEL INSTALLATION

MINIMUM FLOOR PROTECTOR DIMENSIONS IN mm



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

## 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
RAVENHALL (HW)	FUF	ANY	188	300	100	384	600	900	1028	540	196	700	AFP
	AGA	ANY	125	300	100	321	600	900	965	540	196	700	AFP

FUF = FLOMET UNIVERSAL FLUE SYSTEM

AGA = AIR GROUP / AHD SPECIAL INSULATED FLUE KIT + 900mm S/S REFLECTOR SHIELD + TOP DIVERTER PLATE

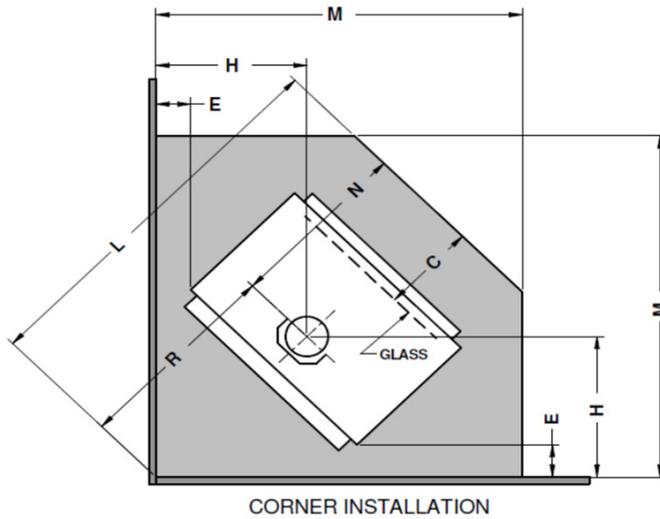
AFP = ASH FLOOR PROTECTOR

Ø for minimum constructional requirements see general installation instructions.

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

# FLOOR PROTECTORS (Hearth) REQUIREMENTS CORNER INSTALLATION

MINIMUM FLOOR PROTECTOR DIMENSIONS IN mm



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

## AUSTRALIA

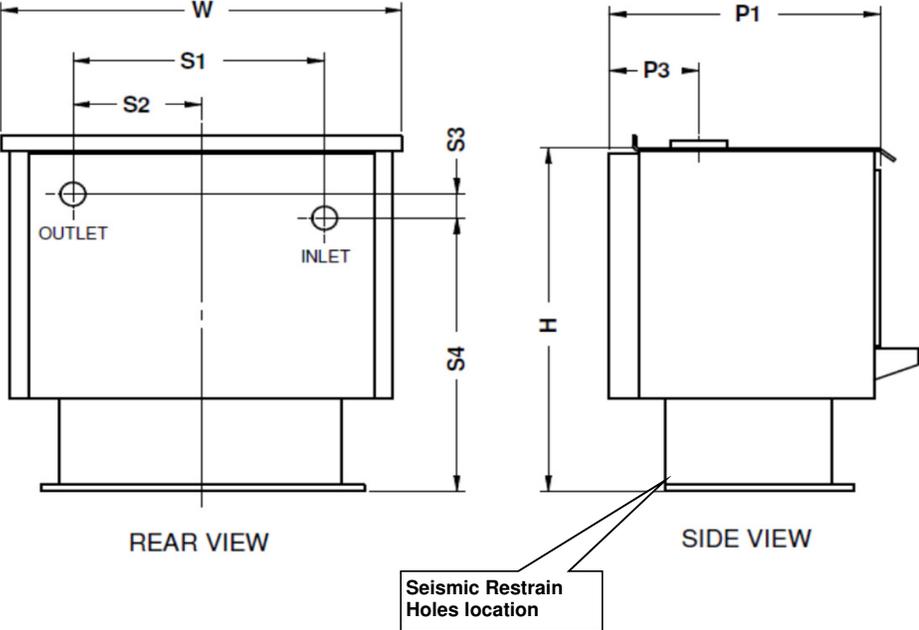
MODEL	Flue Shield	Floor Protector Distance above Floor	C	E	H#	L#	M#	N	R#	FLOOR PROTECTOR TYPE
RAVENHALL (HW)	FUF	ANY	300	150	506	1360	1174	644	716	ASH
	AGA	ANY	300	155	511	1367	1179	644	723	ASH

FUF = FLOMET UNIVERSAL FLUE SYSTEM

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

AFP = ASH FLOOR PROTECTOR

# FREE STANDING FIRE DIMENSIONS



MODEL		P1	P3	H	W	S1	S2	S3	S4
RAVENHALL (AU)		541	196	804	700	340	170	20	662

**FOR INSTALLATIONS IN AUSTRALIA, PLEASE REFER TO SPECIFIC FLUE INSTALLATION SPECIFICATIONS SUPPLIED BY THE FLUE MANUFACTURER.**

**Seismic Restrain** - 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 8mm dynabolt or 8mm coach screws or toggle fasteners for wooden floors of appropriate length.