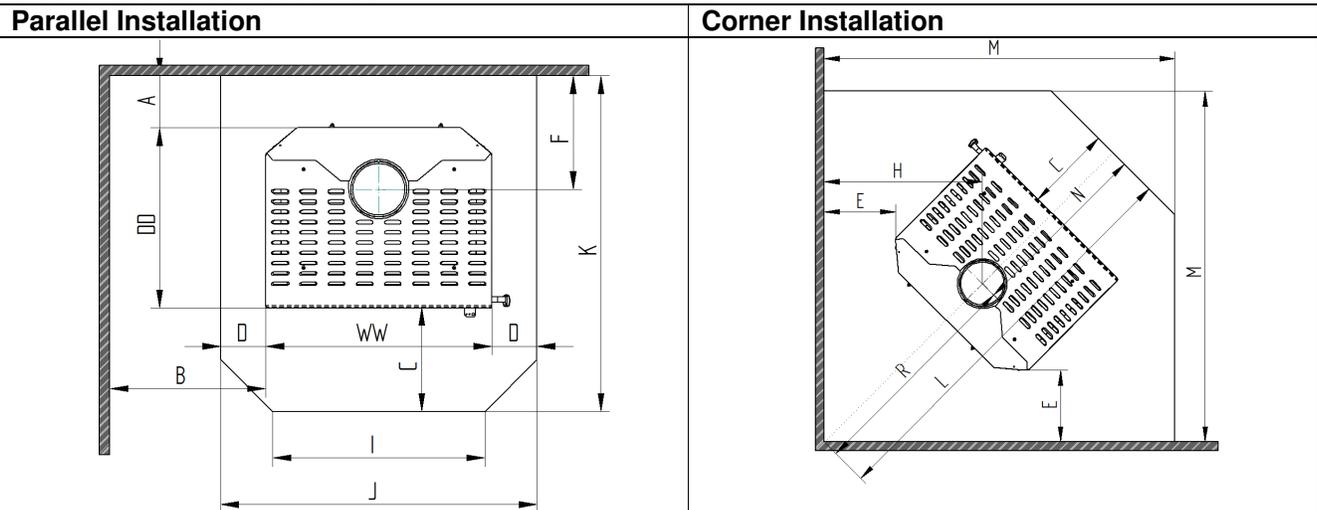


Masport Curlewis Technical Specifications

(These instructions must be used in conjunction with the “General Installation Instructions” for Masport Fires and Flue Installation Specifications supplied by the flue manufacturer)

Curlewis burner model has been tested and complies to following standards & tests:
Emission and Efficiency Test Standards - AS/NZS 4012:2014 and AS/NZS 4013:2014.
Wood burner Safety Test Standard - AS/NZS 2918:2018

Output suitable for areas up to	Emissions g/kg	Efficiency %
230 m ²	1.3 g/kg	63 %
Weight		140 kg
Floor Protector Requirement:		Ash Floor Protector
Clearances to Combustibles:		



Flue System	Flomet Universal Kit with Decromesh		Flomet Super Single Kit with 180°x900mm long Shield	Air Group Insulated kit with 3-sided x 900mm long Single Shield,
	With Decromesh only	Shield between Decromesh & Active Flue Pipe		
A- Rear Panel to Rear Wall	225 mm	100 mm	100 mm	100 mm
B- Top Front Corner to Side Wall	425 mm	425 mm	400 mm	400 mm
C- Glass to Floor Protector Front	400 mm	400 mm	400 mm	400 mm
D- Floor Protector Side Edge	130 mm	130 mm	130 mm	130 mm
E- Top Rear Corner to Wall	125 mm	125 mm	125 mm	125 mm
F- Flue Centre to Rear Wall	359 mm	234 mm	234 mm	234 mm
G- Flue Centre to Side Wall	745 mm	745 mm	720 mm	720 mm
H- Flue Centre to Wall	446 mm	446 mm	446 mm	446 mm
I- Floor Protector Front Edge	600 mm	600 mm	600 mm	600 mm
J- Floor Protector Width	900 mm	900 mm	900 mm	900 mm
K- Floor Protector Depth	1227 mm	1102 mm	1102 mm	1102 mm
L- Floor Protector Diagonal	1499 mm	1499 mm	1499 mm	1499 mm
M- Floor Protector Side	1272 mm	1272 mm	1272 mm	1272 mm
N- Flue Centre to Floor Protector Front	868 mm	868 mm	868 mm	868 mm
R- Flue Centre to Wall Corner	631 mm	631 mm	631 mm	631 mm
WW- Overall Width of Fire			640 mm	
DD- Overall Depth of Fire			658 mm	
HH- Overall Height of Fire			754 mm	

The minimum clearances to combustibles can be reduced by shielding walls with approved non-combustible material and appropriate clearance reduction factors given in Section 3 of AS/NZS 2918:2001

Seismic Restraint - In some parts of Australia, it is required that the wood burner and floor protector are secured to prevent shifting in the event of an earthquake. This is best done by fastening the wood burner right through the protector to the floor, using 8mm DynaBolts or 8mm coach screws or equivalent toggle fasteners for wooden floors of appropriate lengths. Seismic holes are at the rear of the burner.