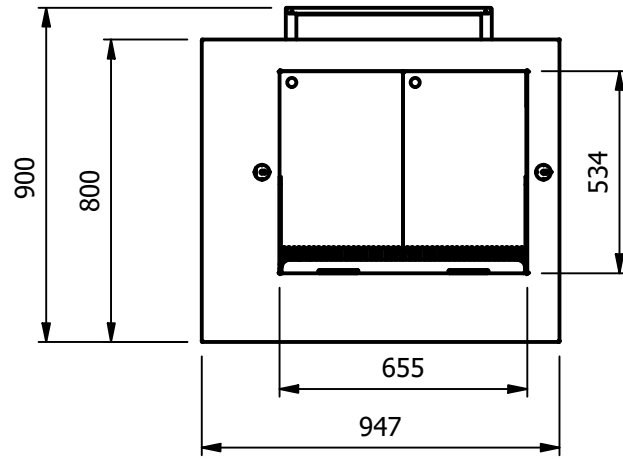


Important Design Parameters

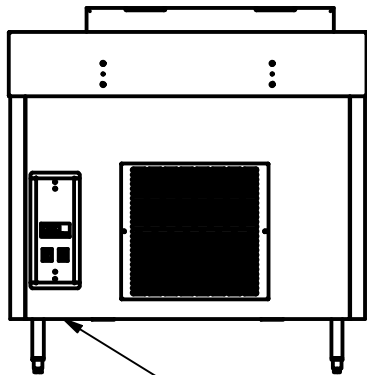
Allowances must be made for air venting.
 The under slung compressor must have an unrestricted air flow.
 Proper venting must be provided ensuring cool air from the room can be drawn in through the condensing coil and out the other side.

Warning

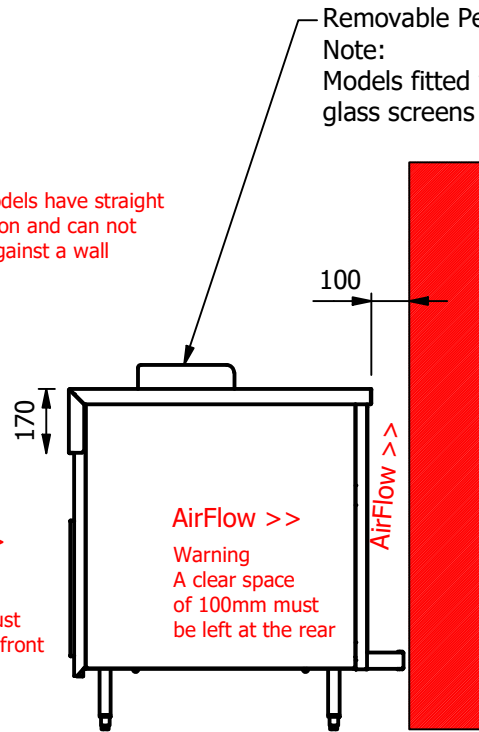
Do not install unit in draughty conditions where the air movement is greater than 0.2mtr/sec. e.g. near entrance/exit doors, open windows, under air conditioning units or a ceiling mounted fan
 Do not install units where there is high radiated heat, e.g. direct sunlight, room heaters, or bright spot lights.
 Ambient room conditions must not exceed 25°C or a relative humidity of 60%.
 Blocked vents will cause reduced refrigeration efficiency and lead to malfunction



Note:- Size 2 models have straight through ventilation and can not be position up against a wall



POWER CABLE ENTRY POINT



AirFlow >>
 Warning
 A clear space of 600mm must be left at the front



Moffat Specification

Chilled well with forced air refrigeration and self evaporation condensate system.

Dimensions

Width - 947mm
 Depth - 800mm (900mm with air flow spacer)
 Height - 900mm
 Weight - 120kg
 Well - 655mm x 535mm x 130mm

Power Rating

1.2kw
 complete with a 2m long cord set & 13amp plug

Materials

0.7mm 430 Grade St/Steel Gantry Hood
 1.2mm 304 Grade St/ Steel Top & Supports
 1.2mm 430 Grade St Steel Ancillary Parts

Gantry options

have LED Illumination and 6mm Tempered Glass

ALL SHEET METAL DIMENSIONS ARE I/S (INSIDE SIZES) (UNLESS OTHERWISE STATED)

ALL DIMENSIONS IN (mm), TOLERANCE = LINEAR ± 0.5mm, ANGULAR ± 0.5mm (OR AS STATED). ALL SHARP EDGES TO BE REMOVED FROM SHEET METAL PARTS

Product	COUNTERS			Product No							
Description	CRW2FC-8										
Material/Finish	Thickness			Desp/Date							
Legacy P/N	Weight	120kg		Quote No.							
Client				SO Number	N/A		Drawn By	ABB			
Client Project				Approved By			Date	28/06/2021			
E & R MOFFAT LTD, SEABEGS ROAD, BONNYBRIDGE, FK4 2BS, T: +44 (0)1324 812272, E: sales@ermoffat.co.uk, Web: www.ermoffat.co.uk							Scale	1 : 20	Sheet	1 / 2	A4

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