

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.

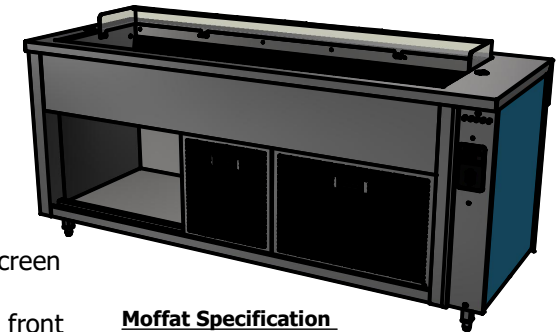
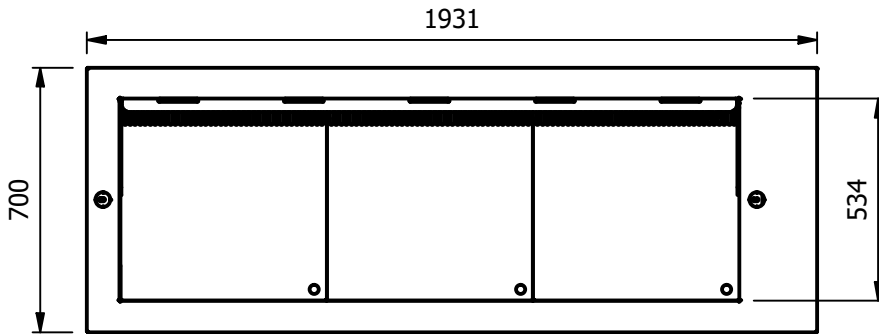
Warning

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



Moffat Specification

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

- Dimensions

Width - 1931mm
Depth - 700mm
Height - 900mm
Weight - 205kg
Well - 1639mm x 535mm x 130mm

- Power Rating

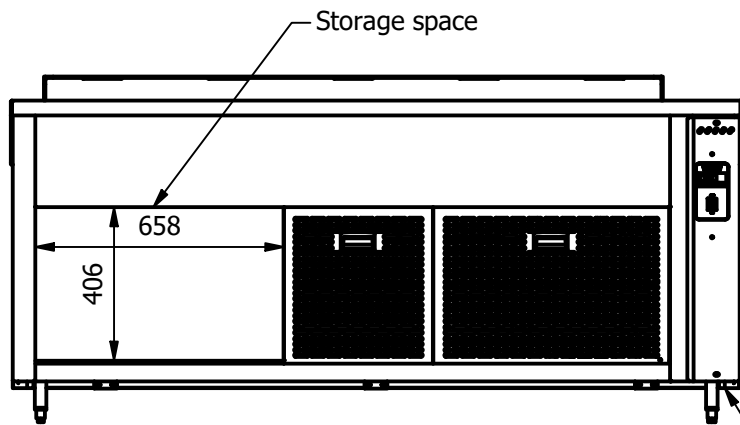
1.5kw
complete with a 2m long cord set & 13amp plug

- 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

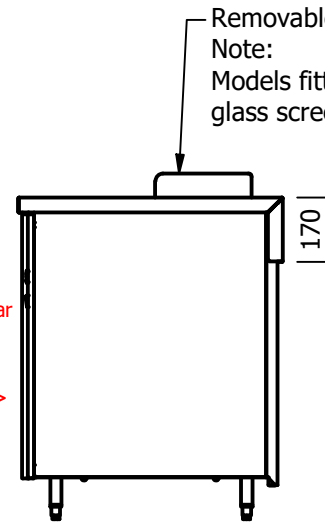
have LED Illumination and 6mm Tempered Glass



POWER CABLE ENTRY POINT

Warning
A clear space of 600mm must be left at the rear

<<AirFlow
AirFlow>>



Removable Perspex screen

Note:

Models fitted with full front glass screens do not have this.

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	CRW5-7										
Material/Finish	Thickness			Desp/Date							
Legacy P/N	Weight	205kg		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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