

POWER CABLE

**ENTRY POINT** 

## Important Design Parameters

Allowances must be made for air venting.

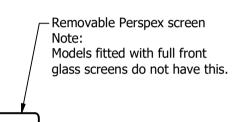
The under slung compressor must have an unrestricted air flow.

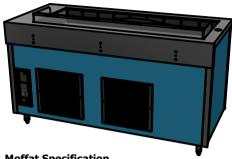
Proper venting must be provided ensuring cool air from the room can be drawn in through the condensing coil and out the other side.

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 - 1603mm

Depth - 700mm

Height - 900mm

Weight - 175kg

Well - 1311mm x 535mm x 130mm

Power Rating

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

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

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ALL SHEET METAL DIMENSIONS ARE I/S (INSIDE SIZES) (UNLESS OTHERWISE STATED)  ALL DIMENSIONS IN (mm), TOLERANCE = LINEAR ± 0.5mm, ANGULAR ± 0.5							0.5mm (OR AS STATED). ALL SHARP EDGES TO BE REMOVED FROM SHEET METAL PARTS				
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Client				SO Number	N/A	Drawn By	AE	3B		_	
Client Project				Approved By		Date	28/06	/2021		_	
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AirFlow >>

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Warning A clear space

of 600mm must be left at the front