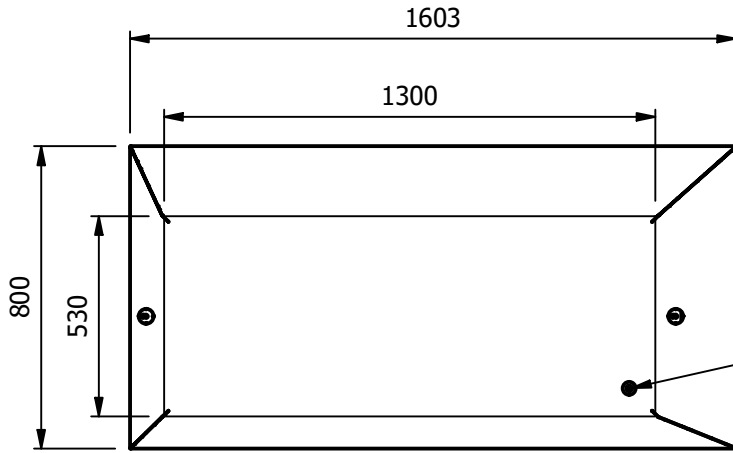


Important Design Parameters

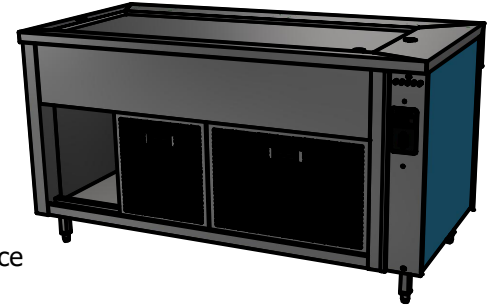
Allowances must be made for air venting.
The under slung compressor must have an unrestricted air flow.
Proper venting must be provided ensuring cool air from the room can be drawn in through the condensing coil and out the other side.

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



Recessed Top with a drain and shut off valve.
The drain can be connected into a main waste system or alternatively simply place a suitable vessel under to catch the excess water after service



Moffat Specification

Chilled Frost Tops with contact refrigeration and self evaporation condensate system.

Dimensions

Width - 1603mm
Depth - 800mm
Height - 900mm
Weight - 170kg
Recess Top - 1300mm x 530mm x 15mm

Power Rating

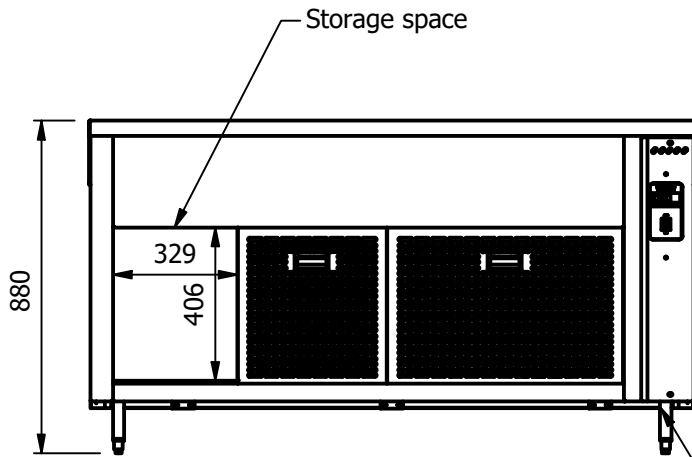
1.0kw
complete with a 2m long cord set & 13amp plug

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

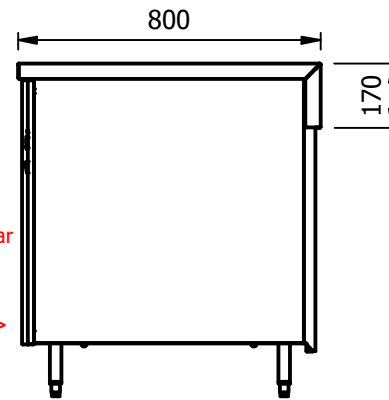
Gantry options

have LED Illumination and 6mm Tempered Glass



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

<<AirFlow
AirFlow>>



POWER CABLE
ENTRY POINT

ALL SHEET METAL DIMENSIONS ARE 1/8" (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	CFT4-8			<small>© No reproduction or publication of this drawing may be made, and no article may be manufactured or assembled in accordance with this drawing without prior written consent. This prohibition is a term of any contract relating to this drawing. Rights reserved under the Copyright Act 1956 as amended by the Design Copyright Act 1968.</small>								
Material/Finish	Thickness			Desp/Date								
Legacy P/N	Weight	170kg		Quote No.	Dwg No.		CTRP-118411-1		Issue			
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

