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.

947

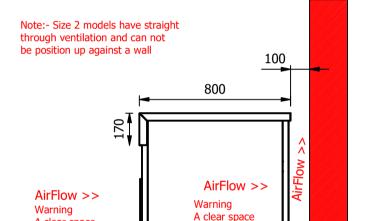
650

0

800

900

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



A clear space

POWER CABLE ENTRY POINT

of 600mm must

be left at the front



Moffat Specification

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

Dimensions

Width - 947mm

Depth - 800mm

Height - 900mm

Weight - 107kg

Recess Top - 650mm 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

ALL SHEET METAL DIMEN	SIONS ARE I/S (INSIDE SIZES) (UNLESS OTHERWISE STATE	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		may be made, and no ar	No reproduction or publication of this drawing may be made, and no article may be manufactured			
Description	CFT2FC-8						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			'/
Material/Finish		Thickness		Desp/Date			under the Copyright Act 1956 as ammended by the Design Copyright Act 1968.			
Legacy P/N		Weight	107kg	Quote No.		Dwg No.	CTRP-118704-1		Issue	
Client		-		SO Number	N/A	Drawn By	AE	3B		
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

of 100mm must

be left at the rear