

## **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.

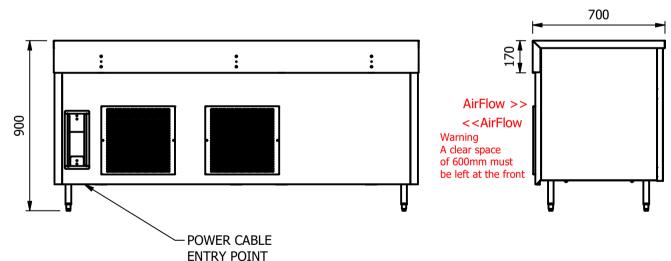
#### Warning

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 - 1931mm

Depth - 700mm

Height - 900mm

Weight - 180kg

Recess Top - 1625mm 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 DIMENSIONS ARE 1/5 (INSIDE SIZES) (UNLESS OTHERWISE STATED)				ALL DIMENSIONS IN (IIII)	), TOLLKANCL - LINLAK ± 0.311111	I, ANGULAR ± 0.5IIII	U.SITIITI (OR AS STATED). ALL SHARP EDGES TO BE REMOVED FROM SHEET METAL PARTS				
Product	COUNT	Product No		<b>©</b>		ticle may be manufactured					
Description	CFT5FC-7						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		\MOFFAT /		
Material/Finish		Thickness		Desp/Date			under the Copyright Act Design Copy				
Legacy P/N		Weight	180kg	Quote No.			Dwg No. CTRP-11		.8703-1 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	<b>A4</b>