



PRODUCT INFORMATION

Evaporator Model	:	CTL5	/302-TCC
Type	:	Direct Expansion (DX)	
Refrigerant	:	R404A	
Selection condition	:	SC1	SC2
		(Te = 0°C, RT= 10°C)	(Te = - 8 °C, RT= 0°C)
Cooling Capacity	:	7.38kW	4.79kW
Surface Area	:	13.5m²	

TECHNICAL DETAILS

Fin Material		Aluminium
Fin Spacing	:	4.5 mm
Tube Material	:	Copper
Tube Volume	:	3.7 L
Casing	:	G.I Powder coated

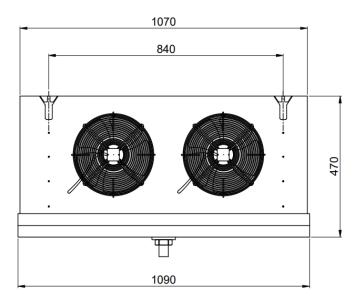
FAN & AIR FLOW

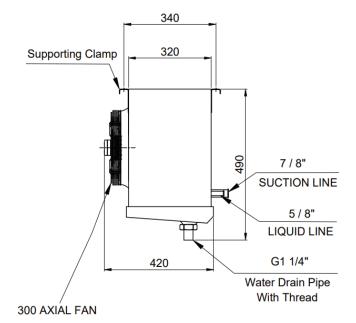
No. of fans		2
Fan Diameter	:	300 mm
Speed per fan	:	1380 грт
Electric Power / fan	:	70 W
Air Flow	:	2800 m³/h
Air Throw	:	12 m

DEFROSTING

Defrosting type	:	Electric
Coil Heater	:	1700W
Tray Heater	:	NA

DIMENSIONS





All Dimensions are in mm.

NOTE:

- The actual air throw varies with product loading and several other factors.
- It is advised that the unit should not be used in a corrosive atmosphere.
- All data are subjected to change without prior notice.
- The fan and heater data could change slightly depending on the manufacturer's design and data changes.
- The technical and commercial information provided in this data sheet is a property of ColdTech Group, UAE info@coldtechgroup.com