



PRODUCT INFORMATION

Evaporator Model	:	CTH8/352-TCD
Type	:	Direct Expansion (DX)
Refrigerant	:	R404A
Selection condition		(Te = 0°C, RT= 10°C)
Cooling Capacity	:	7.86 kW
Surface Area	:	18.1 m ²

TECHNICAL DETAILS

Fin Material	:	Aluminium
Fin Spacing	:	4.5 mm
Tube Material	:	Copper
Tube Volume	:	4.9 L
Casing	:	G.I Powder coated

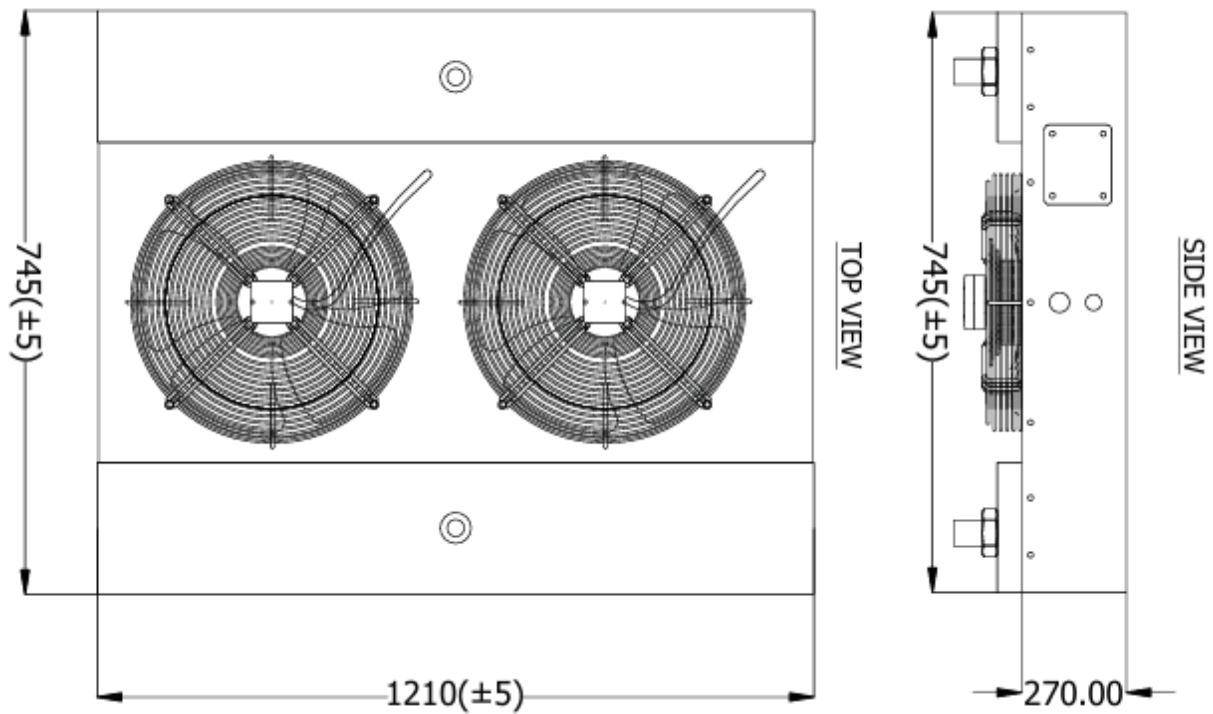
FAN & AIR FLOW

No. of fans	:	2
Fan Diameter	:	350 mm
Speed per fan	:	1380 rpm
Electric Power / fan	:	85 W
Air Flow	:	3200 m ³ /h
Air Throw	:	8 m

DEFROSTING

Defrosting type	:	AIR
Coil Heater	:	NA
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
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