



PRODUCT INFORMATION

Evaporator Model		CTH16/403H-TCD
Туре	:	Direct Expansion (DX)
Refrigerant	:	R404A
Selection condition		(Te = 0° C, RT= 10° C)
Cooling Capacity	:	16.73 kW
Surface Area	:	29.95 m ²

TECHNICAL DETAILS

Fin Material	:	Aluminium
Fin Spacing	:	4.5 mm
Tube Material	:	Copper
Tube Volume	:	8.1 L
Casing	:	G.I Powder coated

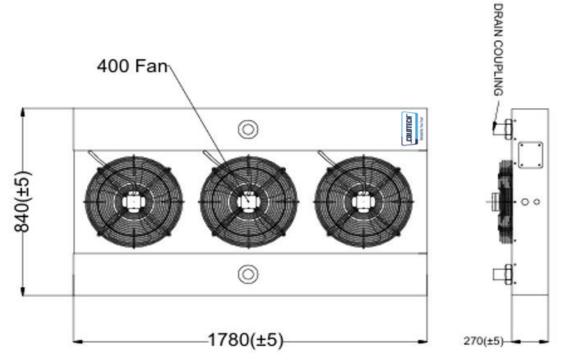
FAN & AIR FLOW

No. of fans		3
Fan Diameter	:	400 mm
Speed per fan	:	1380 грт
Electric Power / fan	:	180 W
Air Flow	:	8050 m³/h
Air Throw	:	12 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 info@coldtechgroup.com