



PRODUCT INFORMATION

Evaporator Model	:	CTL30	/503-HCC
Type	:	Direct Expansion (DX)	
Refrigerant	:	R404A	
Selection condition	:	SC1	SC2
		(Te = 0°C, RT= 10°C)	(Te = - 8 °C, RT= 0°C)
Cooling Capacity	:	41.21kW	27.48kW
Surface Area	:	133.75m²	

TECHNICAL DETAILS

Fin Material		Aluminium
Fin Spacing	:	4.5 mm
Tube Material	:	Соррег
Tube Volume	:	27.4 L
Casing	:	G.I Powder coated

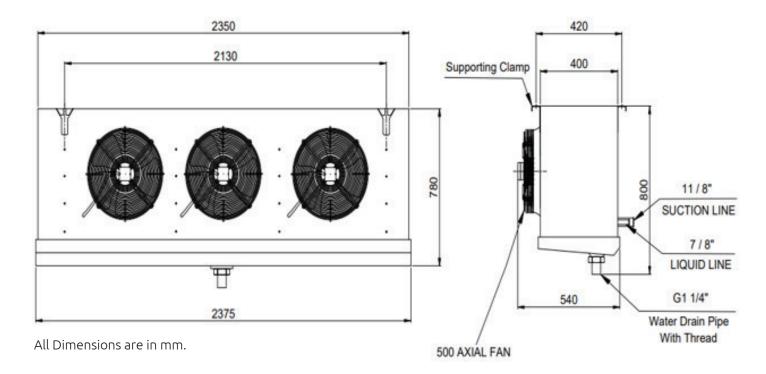
FAN & AIR FLOW

No. of fans		3
Fan Diameter	:	500 mm
Speed per fan	:	1300 rpm
Electric Power / fan	:	414 W
Air Flow	:	14000 m³/h
Air Throw	:	16 m

DEFROSTING

Defrosting type	:	Electric
Coil Heater	:	6000W
Tray Heater	:	NA

DIMENSIONS



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.
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