



## **PRODUCT INFORMATION**

Evaporator Model	:	CTL16	5/502-TCC
Туре	:	Direct Expansion (DX)	
Refrigerant	:	R404A	
Selection condition	:	SC1	SC2
		(Te = 0°C, RT= 10°C)	(Te = - 8 °C, RT= 0°C)
Cooling Capacity	:	23.45kW	15.28kW
Surface Area	:	66.87m²	

### **TECHNICAL DETAILS**

Fin Material		Aluminium
Fin Spacing	:	4.5 mm
Tube Material	:	Соррег
Tube Volume	:	13.7 L
Casing	:	G.I Powder coated

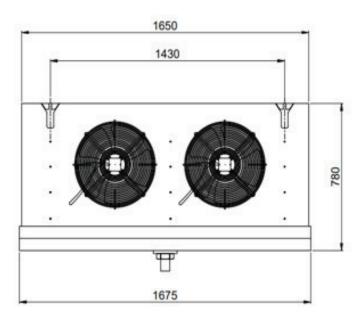
# **FAN & AIR FLOW**

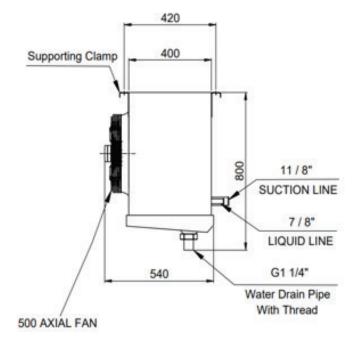
No. of fans		2
Fan Diameter	:	500 mm
Speed per fan	:	1300 rpm
Electric Power / fan	:	414 W
Air Flow	:	10500 m³/h
Air Throw	:	19 m

### **DEFROSTING**

Defrosting type	:	Electric
Coil Heater	:	4500W
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