



# **PRODUCT INFORMATION**

Evaporator Model	:	CTL9.	1/452-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	:	15.21kW	9.94kW
Surface Area	:	29.41m²	

## **TECHNICAL DETAILS**

Fin Material		Aluminium
Fin Spacing	:	4.5 mm
Tube Material	:	Соррег
Tube Volume	:	7.7 L
Casing	:	G.I Powder coated

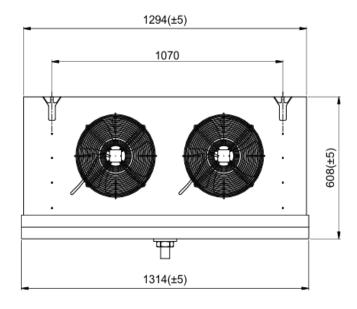
## **FAN & AIR FLOW**

No. of fans		2
Fan Diameter	:	450 mm
Speed per fan	:	1350 rpm
Electric Power / fan	:	250 W
Air Flow	:	5000 m³/h
Air Throw	:	11 m

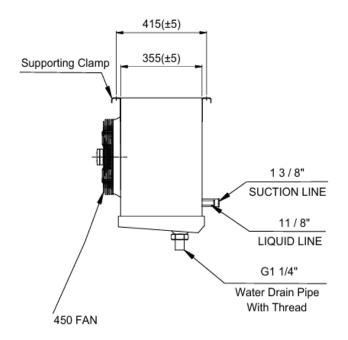
## **DEFROSTING**

Defrosting type	:	Electric
Coil Heater	:	3200W
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.
- The technical and commercial information provided in this data sheet is a property of ColdTech Group, UAE info@coldtechgroup.com