



# **PRODUCT INFORMATION**

Evaporator Model	:	CTL12	2/453-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	:	20.01kW	13.04kW
Surface Area	:	34.58m²	

## **TECHNICAL DETAILS**

Fin Material		Aluminium
Fin Spacing	:	4.5 mm
Tube Material	:	Соррег
Tube Volume	:	9 L
Casing	:	G.I Powder coated

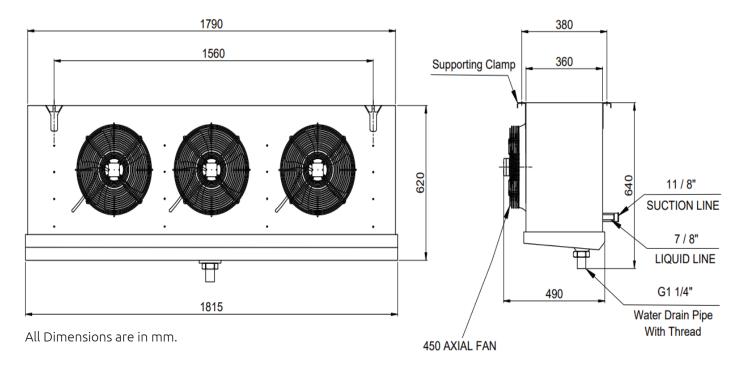
## **FAN & AIR FLOW**

No. of fans		3
Fan Diameter	:	450 mm
Speed per fan	:	1350 грт
Electric Power / fan	:	250 W
Air Flow	:	7900 m³/h
Air Throw	:	15 m

## **DEFROSTING**

Defrosting type	:	Electric
Coil Heater	:	3600W
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