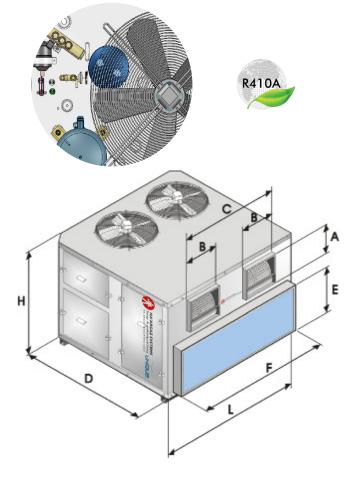


## Model CUP200

## **PERFORMANCE**

Cooling Capacity <sup>1</sup>	Btu/h	199000	
Cooling Capacity	Watt	58300	
Heating Capacity <sup>2</sup>	Btu/h	202000	
пеаніі Сарасіі у	Watt	59183	
Power Consumption - Cooling / Heating	Watt	19640/18100	
Operating Current - Cooling / Heating <sup>3</sup>	Amp	38.4/33	
C.O.P - Cooling / Heating		2.96/3.3	
Power Supply	V/Ph/Hz	400V, 3Ph, 50Hz	
Time Delay Fuse	Amp	3x50-C	



## TECHNICAL DATA

GENERAL					
Dimensions	LxDxH	mm	2200x1900x1600		
	A,B,C,E,F	mm	345,400,1114,635,1435		
Condensate Lines - Drain		Φ-mm (in)	28 (1-1/8'')		
Net Weight		kg	565		

EVAPORATOR SIDE					
Air flow (at high speed)		cfm (m <sup>3</sup> /h)	6000 (10200)		
High Fan Speed (No. Speeds)		R.P.M	900 (1)		
Net Static Pressure <sup>4</sup>		mm H <sub>2</sub> O	6		
Fan Type and Model			Centrifugal DD 12-12 1000W		
Evaporator Coil	Face Area	ft²/m²	16.2/1.5		
	Tube Diameter	mm	7		
	Rows Deep		6		
	Fins Spacing	Per Inch	12		

CONDENSER SIDE						
Air flow (at high speed)		cfm (m³/h)	14000 (23800)			
No. / Axial Fan Diameter		mm	2/710			
Speed		R.P.M	900			
Condenser Coil	Face Area	ft²/m²	23.6/2.19			
	Tube Diameter	mm	7			
	Rows Deep		4			
	Fins Spacing	Per Inch	12			

- Nominal cooling capacity based on indoor air temp. 27°C DB/19°C WB and outdoor air temp. 35°C DB/24°C WB.
  Nominal heating capacity based on indoor air temp. 20°C DB and outdoor air temp. 7°C DB/6°C WB.
  Operating current measured at the most loaded phase.
  Net static pressure available at fan discharge at nominal capacity.