

Date 1/3/2026

Customer

Reference

Offer

**EVAPORATOR**

**HEJ-3D**

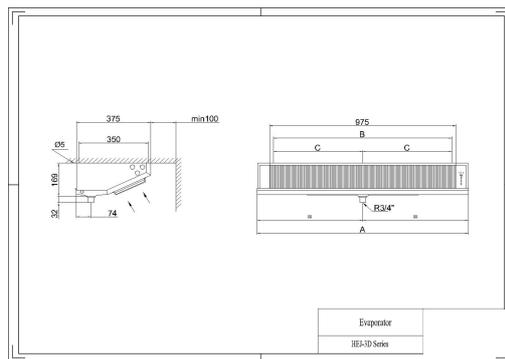
Capacity	<b>2.38 kW</b>			
Sensible Capacity	<b>1.83 kW</b>			
Air Flow	<b>1057 m<sup>3</sup>/h</b>	Fluid		<b>R404A</b>
Air Velocity	<b>2.32 m/s</b>	Evaporating Temperature	Middle	<b>-8.0 °C</b>
Altitude	<b>0 m</b>	Condensing Temperature	Middle	<b>50.0 °C</b>
Air Inlet Temperature	<b>0.0 °C</b>	Overheating		<b>0.0 K</b>
Relative Humidity In	<b>80.0 %</b>	Subcooling		<b>0.0 K</b>
Outlet Air Temperature	<b>-4.8 °C</b>			
Relative Humidity Out	<b>96.2 %</b>			
Air throw	<b>7 m</b>			

**Fans Data**

Fans Nr.	<b>3</b>	Op. Mode	<b>Delta</b>
Blade Diameter	<b>200 mm</b>	Speed	<b>1300 rpm</b>
Lpa at 1 m	<b>0 dB(A)</b>	Power	<b>114 W</b>
Sound Power Level \$V\$	<b>0 dB(A)</b>	Current	<b>0.7 A</b>
Power supply	<b>220V/1Ph/50Hz</b>		

**Construction**

Length	<b>1065 mm</b>	Fins material	<b>Aluminium</b>
Width	<b>375 mm</b>	Tubes Material	<b>Copper</b>
Height	<b>201 mm</b>	Inlet Header	<b>1 x 12.7</b>
Gross Weight	<b>12.41 kg</b>	Outlet Header	<b>1 x 12.7</b>
Surface	<b>8.6 m<sup>2</sup></b>		
Internal Volume	<b>1.8 dm<sup>3</sup></b>		
Fin Spacing	<b>3.56 mm</b>	Skipped Tubes Nr.	<b>0</b>
Circuits	<b>3</b>		



**Dimensions:**

(A)	1065 mm
(B)	375 mm
(C)	201 mm

**Dimensions:**

- (A) 1065 mm
- (B) 900 mm
- (C) 450 mm

