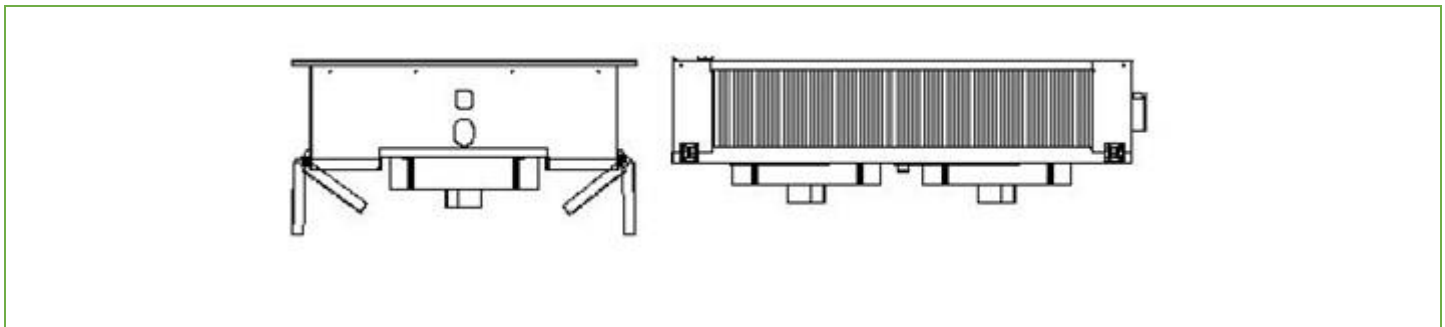


ICD 30.12 FS6 06A
Evaporator
Technical Specifications

Capacity Information				
Capacity	5.874 Watt		Heat Transfer Surface	22,17 m ²
Average Room Temperature	+10 °C		Tube Volume	5,98 dm ³ .
Evaporation Temperature	0 °C		Fin Spacing	6 mm
ΔT	10 K		Test Pressure / Max. Operating Pressure	35 bar
Refrigerant	R404A		Energy Efficiency Class	D
Altitude	0 m		Air Throw Distance	0 m

Fan Specifications				
Air Flow	2.760 m ³ /h		Fan Protection	IP 54
Number of Fans / Fan Diameter / Fan Cycle	2/300mm/1400rpm		Operating Temperature Range	-25/75
Total Fan Power / Current	0,3 kW / 0,8 A		Sound Power Level (LWA)	
Fan Voltage / Fan Frequency / Fan Phase	230Volt/50Hz/1 Ph		Sound Pressure Level (LPA)	39 dBA
Fan Rankings	1x2			



Dimensions							
Width	1.000 mm	Inlet Line	1/2"	Length	1.055 mm	Outlet Line	3/4"
Collector Qty	1	Weight	55 kg	Height	285 mm		

- Notes.
- Capacity correction calculation for altitude is according to related Eurovent Standard.
 - Sound pressure calculation standard: EN13487
 - Energy Efficiency Class calculation standards: EN328 and Related Eurovent Standard. Standard Conditions: SC2,R404A
 - All of the technical information is subject to change without notice.
 - All of the performance and technical data according to default configuration.