



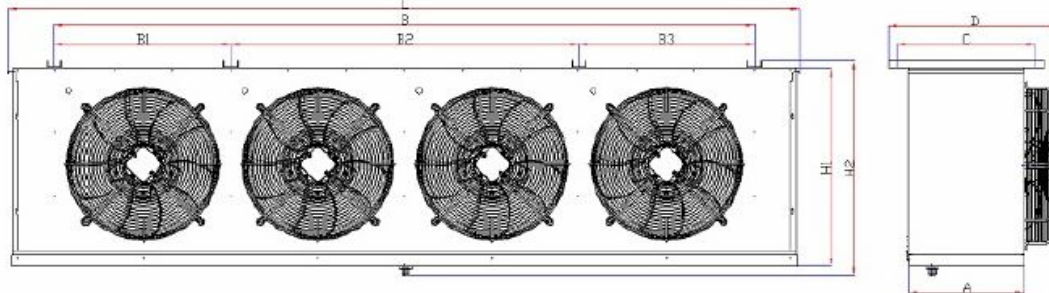
SBA-81-445 Evaporator Technical Specifications

CLPR
CERTIFICATION



Model	SBA-81-445	Heat Transfer Surface	93,1 m ²
Capacity	15810.00 Watt	Tube Volume	16,8 dm ³
Inlet Air Temperature	0 °C	Fin Spacing	8 mm
Evaporation Temp.	-8	Test Pressure	
ΔT	8 K	Max. Operating Pressure	
Refrigerant	R404A	Configuration	
Altitude (1)	0 m	SBA-81-445 /	
Fan Specifications		Heater Specifications	
Air Flow	20757 m ³ /h	HT Heater	4 set
Fan Diameter	ø 450 mm	Total Power Input	2.40 kW
Number of Fan	4	Total Heater Current	10.9 A
Fan Speed	1400 rpm	Voltage	230 V
Total Power Input	0.98 kW	Frequency	50 Hz
Total Fan Current	4.4 A	Phase	1 Phase
Voltage	230 V		
Frequency	50 Hz		
Phase	1 Phase		
Air Throw Distance	21 m		
Sound Power Level (LWA)	91 dBA		
Sound Pressure Level (LPA)(2)	69 dBA		
Distance @	3 m		
Insulation Class	Class F		
Protection Class	IP 54		
Temperature Range	40 °C		
		Pricing	
		Unit List Price	0.00 €
		Configuration Price Difference	0.00 €
		Unit Sales Price (Excluding Taxes)	0.00 €

Dimensions



L: 3508 mm	H1: 604 mm	H2: 654 mm	D: mm
A: 461 mm	B: 3225 mm	B1: 806 mm	B2: 1612 mm
B3: 807 mm	C: 530,5mm	ØDin: 22 mm	ØDout: 42 mm
We: kg			

Notes

- 1) Capacity correction calculation for altitude is according to related Eurovent Standard.
- 2) Sound pressure calculation standard: EN13487
- 3) All of the technical information is subject to change without notice.
- 4) All of the performance and technical data according to default configuration.

User Contact Info:

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Product Selection Program V 1.0 Gama