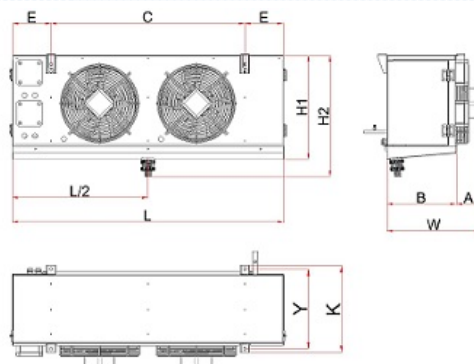


TEC C 040.A12-J6-60-S1N

Evaporator Technical Specifications



Model TEC C 040.A12-J6-60-S1N



Dimensions

C :	1070 mm	W :	523 mm	B :	392 mm	H2 :	709 mm	L :	1422 mm
H1 :	634 mm	F :	0 mm	E :	176 mm	B1 :	0 mm	A :	132 mm
K :	470 mm	Y :	430 mm	ØDin :	1x16	ØDout :	1x28	Wg :	65 kg

Capacity Information

Capacity	7.41 kWatt	Heat Transfer Surface	40.35 m ²
Average Room Temperature	-18.00 °C	Tube Volume	10.54 dm ³
Evaporation Temperature / ΔT	-25.00 °C / 7 K	Fin Spacing	6 mm
Super Heating	0 K	Test Pressure	36.00 bar
Refrigerant	R404A	Max. Operating Pressure	- bar
Altitude (1)	0 m	Energy Efficiency Class (3)	B

Fan Specifications

Air Flow	6,567.00 m ³ /h	Air Throw Distance	15 m
Fan Diameter	Ø 400 mm	Sound Power Level (LWA)	79 dBA
Number Of Fan	2 Pcs	Sound Pressure Level (LPA)(2)	57 dBA
Total Fan Power	0.438 kW	Distance	3 m
Total Fan Current	1.94 A	Insulation Class	F
Voltage / Frequency / Phase	230 V / 50 Hz / 1 Phase	Protection Class	IP44
Fan Speed	1380 d/d	Temperature Range	-25/+60 °C

Configuration	Configuration	Price
Fan Option	Without Fan	0.00 €
Casing Type	Painted Galvanized Steel	0.00 €
Fin Material	Aluminum	0.00 €
Tube Type	Standard Thickness Pipe	0.00 €
Defrost Type	No Defrost	0.00 €
Product List Price		633.00 €
Configuration Price Difference		0.00 €
Product List Price (Without Tax)		633.00 €

Notes.

- 1) Capacity Correction Calculation For Altitude Is According To Related Eurovent Standard.
- 2) Sound Pressure Calculation Standard: En13487
- 3) Energy Efficiency Class Calculation Standards: En328 And Related Eurovent Standard. Standard Conditions: Sc2,R404A
- 4) TWATT product selection program is a Thermoway thermal device software. The data and images used belong to TWATT. The unauthorized use of data and images is prohibited.
- 5) TWATT reserves the right to change all size and capacity values without prior notice.