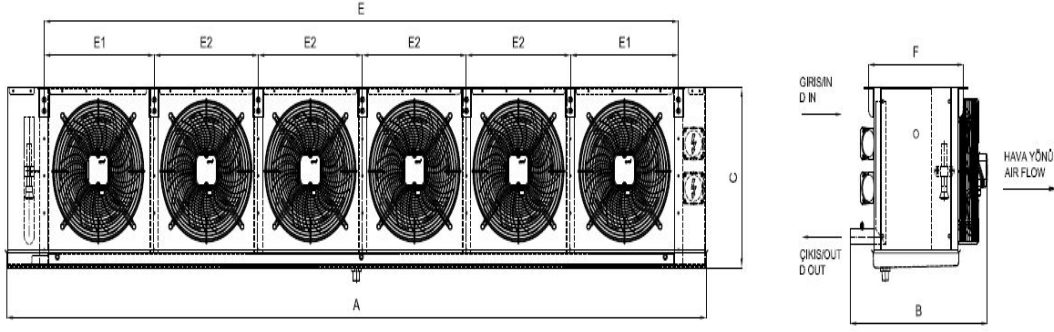


EA-630BC8-C05
Evaporator
Technical Specifications



Dimensions

A (mm) :	2507	B (mm) :	517	C (mm) :	445	F (mm) :	345	E1 (mm) :	385
E2 (mm) :	367	E (mm) :	2235	#REF! :	Ø12,7	#REF! :	Ø28	W (kg) :	59

Capacity Information

Capacity	7,355.00 Watt	Heat Transfer Surface	31,1 m ²
Average Room Temperature	-18.00 °C	Tube Volume	11,7 dm ³
Evaporasyon Sıcaklığı	-25.00 °C	Fin Spacing	8 mm
ΔT	7 K	Test Pressure / Max. Operating Pressure	35 / 25 bar
Refrigerant	R404A	Energy Efficiency Class	E
Altitude	0 m	Air Throw Distance	7.4 m

Evaporator Fan Data

Air Flow	7234 m ³ /h	Fan Protection / Isolation Class	IP41 / CLASS B
Number of Fans / Fan Diameter / Fan Cycle	6 / 300 mm / 1300 rpm	Operating Temperature Range	-40/40
Total Fan Power / Current	0.72 kW / 5.22 A	Sound Power Level (LWA)	70 dBA
Fan Voltage / Fan Frequency / Fan Phase	230 Volt / 50 Hz / 1 Ph	Sound Pressure Level (LPA)	48 dBA @ 3 m
fan rankings	1x6		

Configuration

Configuration Name

Code

Cassette Type	RAL 9016 painted Galvanized Sheet	-
Defrost Type	E2 Defrost (Coil + Tray)	3x2260+2x2260 Watt

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.

Karyer Isı Transfer Sanayi ve Ticaret A.Ş.

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