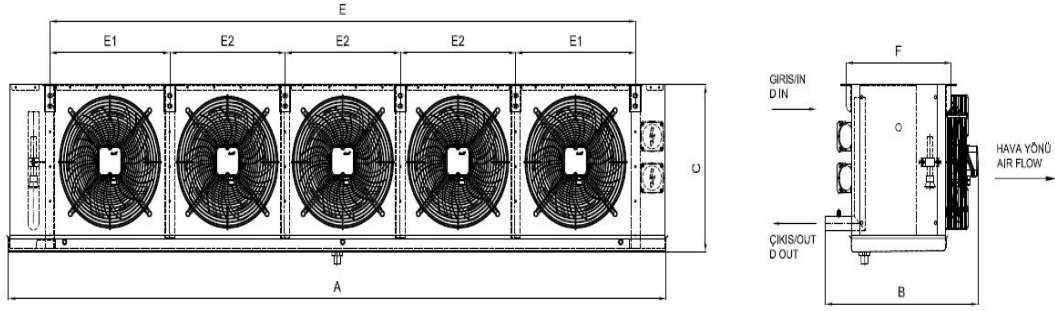


EA-530AE6-C01
Evaporator
Technical Specifications



Dimensions

A (mm) :	2357	B (mm) :	567	C (mm) :	445	F (mm) :	395	E1 (mm) :	428
E2 (mm) :	410	E (mm) :	2085	#REF! :	Ø15,9	#REF! :	Ø35	W (kg) :	83

Capacity Information

Capacity	13,214.00 Watt	Heat Transfer Surface	55,8 m ²
Average Room Temperature	0.00 °C	Tube Volume	15,4 dm ³
Evaporasyon Sıcaklığı	-8.00 °C	Fin Spacing	6 mm
ΔT	8 K	Test Pressure / Max. Operating Pressure	35 /25 bar
Refrigerant	R404A	Energy Efficiency Class	A
Altitude	0 m	Air Throw Distance	7.3 m

Evaporator Fan Data

Air Flow	6205 m ³ /h	Fan Protection / Isolation Class	IP44 / CLASS F
Number of Fans / Fan Diameter / Fan Cycle	5 / 300 mm / 1380 rpm	Operating Temperature Range	-25/70
Total Fan Power / Current	0.31 kW / 1.4 A	Sound Power Level (LWA)	71 dBA
Fan Voltage / Fan Frequency / Fan Phase	230 Volt / 50 Hz / 1 Ph	Sound Pressure Level (LPA)	49 dBA @ 3 m
fan rankings	1x5		

Configuration

Configuration Name

Code

Cassette Type	RAL 9016 painted Galvanized Sheet	-
Defrost Type	E2 Defrost (Coil + Tray)	3x2153+1x2160 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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