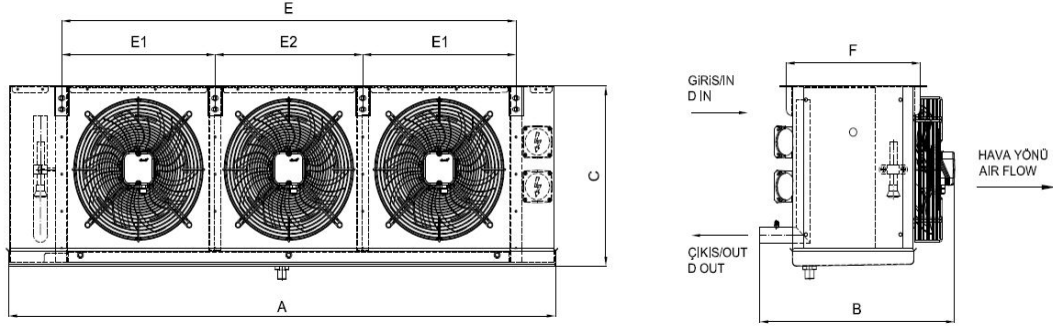


EA-350AG8-C03

Evaporator Technical Specifications



Dimensions

A (mm) :	2857	B (mm) :	740	C (mm) :	715	F (mm) :	660	E1 (mm) :	868
E2 (mm) :	850	E (mm) :	2586	#REF! :	Ø28	#REF! :	Ø54	W (kg) :	205

Capacity Information

Capacity	27,716.00 Watt	Heat Transfer Surface	115 m ²
Average Room Temperature	-18.00 °C	Tube Volume	43,5 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	19.0 m

Evaporator Fan Data

Air Flow	19302 m ³ /h	Fan Protection / Isolation Class	IP54 / CLASS F
Number of Fans / Fan Diameter / Fan Cycle	3 / 500 mm / 1230 rpm	Operating Temperature Range	-25/70
Total Fan Power / Current	2.28 kW / 9.9 A	Sound Power Level (LWA)	83 dBA
Fan Voltage / Fan Frequency / Fan Phase	230 Volt / 50 Hz / 1 Ph	Sound Pressure Level (LPA)	61 dBA @ 3 m
fan rankings	1x3		

Configuration

Configuration Name

Code

Cassette Type	RAL 9016 painted Galvanized Sheet	-
Defrost Type	E2 Defrost (Coil + Tray)	6x2700+2x2700 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.

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