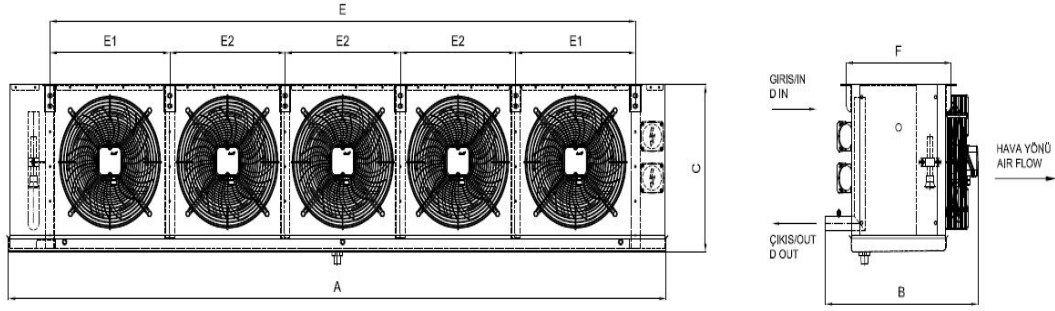


**EA-530AC6-C05**  
Evaporator  
Technical Specifications



**Dimensions**

A (mm) :	2357	B (mm) :	517	C (mm) :	445	F (mm) :	345	E1 (mm) :	428
E2 (mm) :	410	E (mm) :	2085	#REF! :	Ø12,7	#REF! :	Ø28	W (kg) :	55

**Capacity Information**

Capacity	9,882.00 Watt	Heat Transfer Surface	37,4 m <sup>2</sup>
Average Room Temperature	0.00 °C	Tube Volume	11 dm <sup>3</sup>
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	D
Altitude	0 m	Air Throw Distance	7.2 m

**Evaporator Fan Data**

Air Flow	6101 m <sup>3</sup> /h	Fan Protection / Isolation Class	IP41 / CLASS B
Number of Fans / Fan Diameter / Fan Cycle	5 / 300 mm / 1300 rpm	Operating Temperature Range	-40/40
Total Fan Power / Current	0.6 kW / 4.35 A	Sound Power Level (LWA)	69 dBA
Fan Voltage / Fan Frequency / Fan Phase	230 Volt / 50 Hz / 1 Ph	Sound Pressure Level (LPA)	47 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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