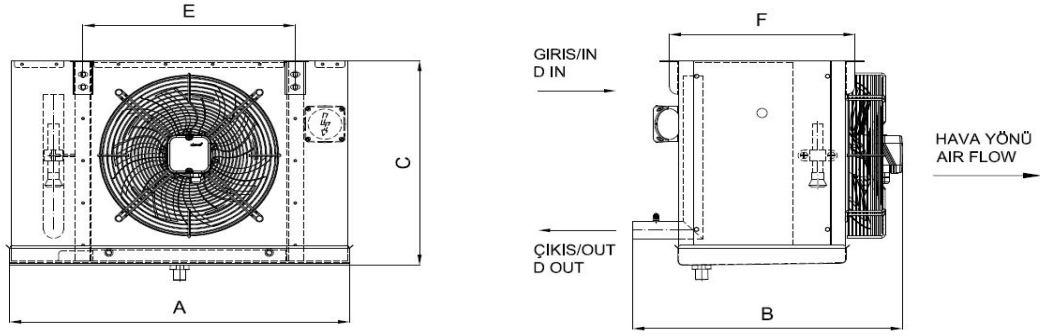


## EA-150AC6-C03

### Evaporator Technical Specifications



#### Dimensions

A (mm) :	1157	B (mm) :	590	C (mm) :	685	F (mm) :	395	E (mm) :	885
#REF! :	Ø12,7	#REF! :	Ø28	W (kg) :	55				

#### Capacity Information

Capacity	8,657.00 Watt	Heat Transfer Surface	24,8 m <sup>2</sup>
Average Room Temperature	0.00 °C	Tube Volume	7,5 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	E
Altitude	0 m	Air Throw Distance	18.7 m

#### Evaporator Fan Data

Air Flow	7264 m <sup>3</sup> /h	Fan Protection / Isolation Class	IP54 / CLASS F
Number of Fans / Fan Diameter / Fan Cycle	1 / 500 mm / 1230 rpm	Operating Temperature Range	-25/70
Total Fan Power / Current	0.76 kW / 3.3 A	Sound Power Level (LWA)	95 dBA
Fan Voltage / Fan Frequency / Fan Phase	230 Volt / 50 Hz / 1 Ph	Sound Pressure Level (LPA)	73 dBA @ 3 m
fan rankings	1x1		

#### Configuration

#### Configuration Name

#### Code

Cassette Type	RAL 9016 painted Galvanized Sheet	-
Defrost Type	E2 Defrost (Coil + Tray)	4x970+1x970 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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