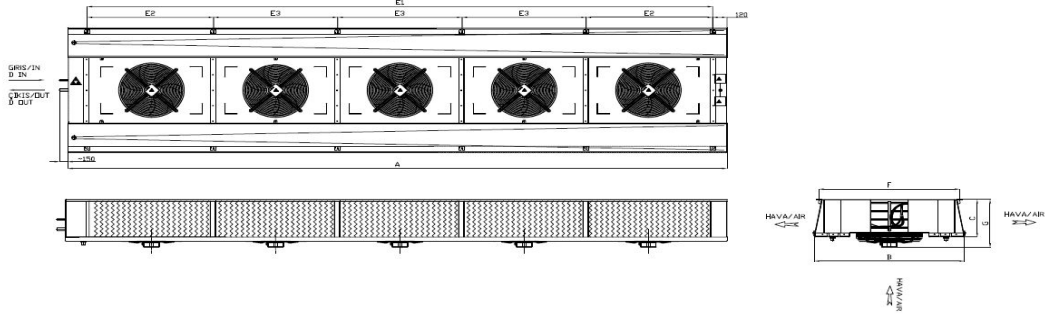


## ED-530AC4-C25 Evaporator Technical Specifications



### Dimensions

A (mm) :	2808	B (mm) :	1030	C (mm) :	245	F (mm) :	985	G (mm) :	305
E1 (mm) :	2535	E2 (mm) :	518	E3 (mm) :	500	#REF! :	Ø22	#REF! :	Ø28
W (kg) :	107								

### Capacity Information

Capacity	19,573.09 Watt	Heat Transfer Surface	63 m <sup>2</sup>
Average Room Temperature	10.00 °C	Tube Volume	12,3 dm <sup>3</sup>
Evaporasyon Sıcaklığı	0.00 °C	Fin Spacing	4.2 mm
ΔT	10 K	Test Pressure / Max. Operating Pressure	35 /25 bar
Refrigerant	R404A	Energy Efficiency Class	D
Altitude	0 m	Air Throw Distance	2x8,1 m

### Evaporator Fan Data

Air Flow	6315 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	E1 Defrost (Coil)	2x2600+2x2600 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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