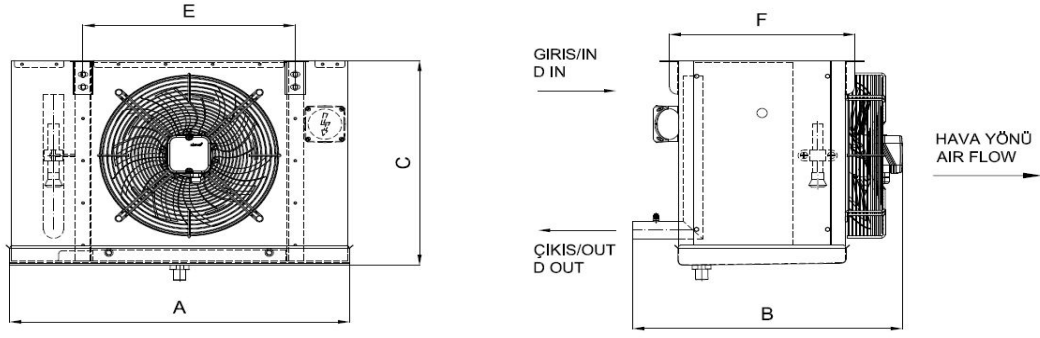


EA-130AC8-C05

Evaporator Technical Specifications



Dimensions

| | | | | | | | | | |
|----------|-------|----------|-------|----------|-----|----------|-----|----------|-----|
| A (mm) : | 727 | B (mm) : | 517 | C (mm) : | 445 | F (mm) : | 345 | E (mm) : | 455 |
| #REF! : | Ø12,7 | #REF! : | Ø12,7 | W (kg) : | 18 | | | | |

Capacity Information

| | | | |
|--------------------------|---------------|---|---------------------|
| Capacity | 1,256.00 Watt | Heat Transfer Surface | 5,9 m ² |
| Average Room Temperature | -18.00 °C | Tube Volume | 2,3 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 | 6.0 m |

Evaporator Fan Data

| | | | |
|---|-------------------------|----------------------------------|----------------|
| Air Flow | 1277 m ³ /h | Fan Protection / Isolation Class | IP41 / CLASS B |
| Number of Fans / Fan Diameter / Fan Cycle | 1 / 300 mm / 1300 rpm | Operating Temperature Range | -40/40 |
| Total Fan Power / Current | 0.12 kW / 0.87 A | Sound Power Level (LWA) | 79 dBA |
| Fan Voltage / Fan Frequency / Fan Phase | 230 Volt / 50 Hz / 1 Ph | Sound Pressure Level (LPA) | 57 dBA @ 3 m |
| fan rankings | 1x1 | | |

Configuration

Configuration Name

Code

| | | |
|---------------|-----------------------------------|------------------|
| Cassette Type | RAL 9016 painted Galvanized Sheet | - |
| Defrost Type | E2 Defrost (Coil + Tray) | 3x480+2x480 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.

Topçular Mah. Tikveşli Yolu No:8 34140 Topçular - Eyüp / İstanbul Tel: 0 (212) 567 55 09 Pbx

Faks: 0 (212) 576 23 45

E-mail: info@karyergroup.com Web: http://www.karyergroup.com/