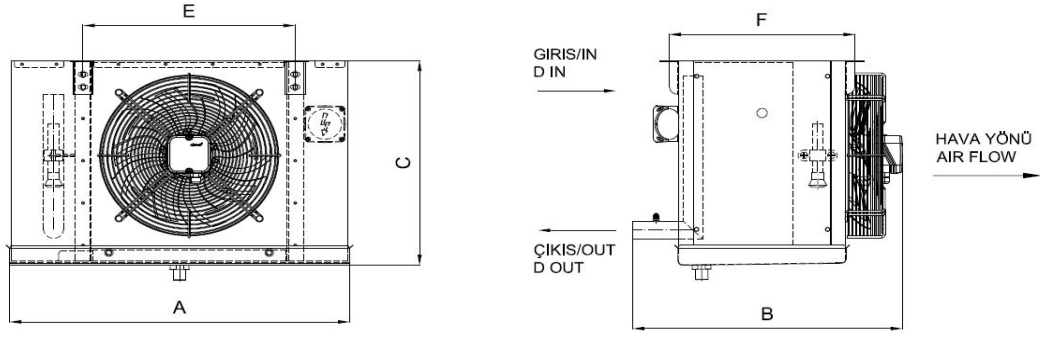


## EA-130AE8-C05

### Evaporator Technical Specifications



#### Dimensions

|          |       |          |     |          |     |          |     |          |     |
|----------|-------|----------|-----|----------|-----|----------|-----|----------|-----|
| A (mm) : | 727   | B (mm) : | 567 | C (mm) : | 445 | F (mm) : | 395 | E (mm) : | 455 |
| #REF! :  | Ø9,52 | #REF! :  | Ø19 | W (kg) : | 21  |          |     |          |     |

#### Capacity Information

|                          |               |   |                     |
|--------------------------|---------------|---|---------------------|
| Capacity                 | 1,663.00 Watt | Heat Transfer Surface                   | 8,9 m <sup>2</sup>  |
| Average Room Temperature | -18.00 °C     | Tube Volume                             | 3,4 dm <sup>3</sup> |
| 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                      | 5.4 m               |

#### Evaporator Fan Data

|   |                         |                                  |                |
|---|-------------------------|----------------------------------|----------------|
| Air Flow                                  | 1148 m <sup>3</sup> /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.

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