



#### Dimensions

|           |      |          |      |          |     |          |     |           |     |
|-----------|------|----------|------|----------|-----|----------|-----|-----------|-----|
| A (mm) :  | 4157 | B (mm) : | 875  | C (mm) : | 710 | F (mm) : | 710 | E1 (mm) : | 768 |
| E2 (mm) : | 750  | E (mm) : | 3785 | #REF! :  | Ø28 | #REF! :  | Ø54 | W (kg) :  | 276 |

#### Capacity Information

|                          |                |   |                      |
|--------------------------|----------------|---|----------------------|
| Capacity                 | 39,312.00 Watt | Heat Transfer Surface                   | 190,1 m <sup>2</sup> |
| Average Room Temperature | 0.00 °C        | Tube Volume                             | 55,7 dm <sup>3</sup> |
| Evaporasyon Sıcaklığı    | -8.00 °C       | Fin Spacing                             | 7 mm                 |
| ΔT                       | 8 K            | Test Pressure / Max. Operating Pressure | 35 /25 bar           |
| Refrigerant              | R404A          | Energy Efficiency Class                 | E                    |
| Altitude                 | 0 m            | Air Throw Distance                      | 20.2 m               |

#### Evaporator Fan Data

|   |                         |                                  |                |
|---|-------------------------|----------------------------------|----------------|
| Air Flow                                  | 23734 m <sup>3</sup> /h | Fan Protection / Isolation Class | IP54 / CLASS F |
| Number of Fans / Fan Diameter / Fan Cycle | 5 / 450 mm / 1300 rpm   | Operating Temperature Range      | -40/55         |
| Total Fan Power / Current                 | 1.75 kW / 7.75 A        | Sound Power Level (LWA)          | 87 dBA         |
| Fan Voltage / Fan Frequency / Fan Phase   | 230 Volt / 50 Hz / 1 Ph | Sound Pressure Level (LPA)       | 65 dBA @ 3 m   |
| fan rankings                              | 1x5                     |                                  |                |

#### Configuration

#### Configuration Name

#### Code

|               |                                   |                    |
|---------------|-----------------------------------|--------------------|
| Cassette Type | RAL 9016 painted Galvanized Sheet | -                  |
| Defrost Type  | E2 Defrost (Coil + Tray)          | 3x3900+1x3900 Watt |

#### Notes.

- Capacity correction calculation for altitude is according to related Eurovent Standard.
- Sound pressure calculation standard: EN13487
- 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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