



Dimensions

A (mm) :	3107	B (mm) :	690	C (mm) :	645	F (mm) :	495	E1 (mm) :	718
E2 (mm) :	700	E (mm) :	2835	#REF! :	Ø28	#REF! :	Ø54	W (kg) :	209

Capacity Information

Capacity	29,047.00 Watt	Heat Transfer Surface	118,6 m ²
Average Room Temperature	-18.00 °C	Tube Volume	45,3 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	16.7 m

Evaporator Fan Data

Air Flow	19481 m ³ /h	Fan Protection / Isolation Class	IP54 / CLASS F
Number of Fans / Fan Diameter / Fan Cycle	4 / 450 mm / 1310 rpm	Operating Temperature Range	-40/60
Total Fan Power / Current	1.96 kW / 9.44 A	Sound Power Level (LWA)	81 dBA
Fan Voltage / Fan Frequency / Fan Phase	230 Volt / 50 Hz / 1 Ph	Sound Pressure Level (LPA)	59 dBA @ 3 m
fan rankings	1x4		

Configuration

Configuration Name

Code

Cassette Type	RAL 9016 painted Galvanized Sheet	-
Defrost Type	E2 Defrost (Coil + Tray)	6x2900+2x2900 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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