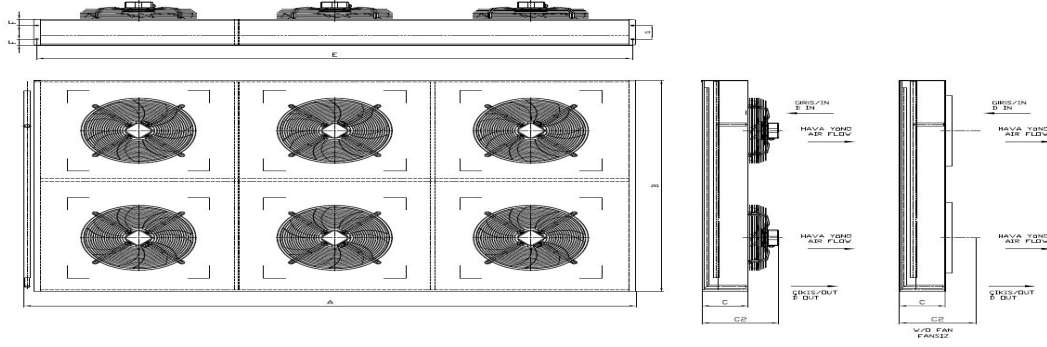


KT-t-2x350FC2-B03

Condenser Technical Specifications



Dimensions

A (mm) :	2380	B (mm) :	1320	C (mm) :	250	F (mm) :	40	G (mm) :	170
E (mm) :	2286	C1 (mm) :	290	#REF! :	Ø42	#REF! :	Ø35	C2 (mm) :	390
W (kg) :	206								

Capacity Information

Capacity	132,947.00 Watt	Heat Transfer Surface	224 m ²
Ambient Temperature	25.00 °C	Tube Volume	30,4 dm ³
Condensation Temperature	40.00 °C	Fin Spacing	2.5 mm
ΔT	15 K	Test Pressure / Max. Operating Pressure	35 /27 bar
Refrigerant	R404A	Energy Efficiency Class	E
Altitude	0 m		

Evaporator Fan Data

Air Flow	34012 m ³ /h	Fan Protection / Isolation Class	IP54 / CLASS F
Number of Fans / Fan Diameter / Fan Cycle	6 / 500 mm / 1230 rpm	Operating Temperature Range	-25/70
Total Fan Power / Current	4.56 kW / 19.8 A	Sound Power Level (LWA)	86 dBA
Fan Voltage / Fan Frequency / Fan Phase	230 Volt / 50 Hz / 1 Ph	Sound Pressure Level (LPA)	74 dBA @ 1 m
fan rankings	2x3		

Configuration

Configuration Name

Code

Cassette Type	RAL 9016 painted Galvanized Sheet	-
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Notes.

- Capacity correction calculation for altitude is according to related Eurovent Standard.
- Sound pressure calculation standard: EN13487
- Energy Efficiency Class calculation standards: EN327 and Related Eurovent Standard. Standard Conditions: Tair inlet=25 °C, Tcond.= 40 °C, R404A, P= 1,01325 bar.
- 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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