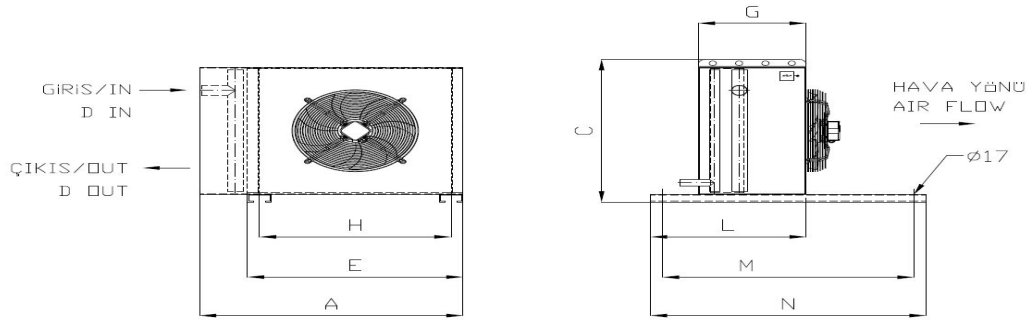


## KA-t-150EB1-B02 Δ

### Condenser Technical Specifications



#### Dimensions

A (mm) :	1100	C (mm) :	930	G (mm) :	450	E (mm) :	900	H (mm) :	800
L (mm) :	650	#REF! :	Ø19	#REF! :	Ø16	M (mm) :	1155	N (mm) :	1255
W (kg) :	94								

#### Capacity Information

Capacity	25,719.00 Watt	Heat Transfer Surface	45,1 m <sup>2</sup>
Ambient Temperature	25.00 °C	Tube Volume	4,4 dm <sup>3</sup>
Condensation Temperature	40.00 °C	Fin Spacing	2.1 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	7302 m <sup>3</sup> /h	Fan Protection / Isolation Class	IP54 / CLASS F
Number of Fans / Fan Diameter / Fan Cycle	1 / 500 mm / 1340 rpm	Operating Temperature Range	-40/70
Total Fan Power / Current	0.84 kW / 1.45 A	Sound Power Level (LWA)	80 dBA
Fan Voltage / Fan Frequency / Fan Phase	400 Volt / 50 Hz / 3 Ph	Sound Pressure Level (LPA)	48 dBA @ 10 m
fan rankings	1x1		

Configuration	Configuration Name	Code
Cassette Type	RAL 9016 painted Galvanized Sheet	-

#### 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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