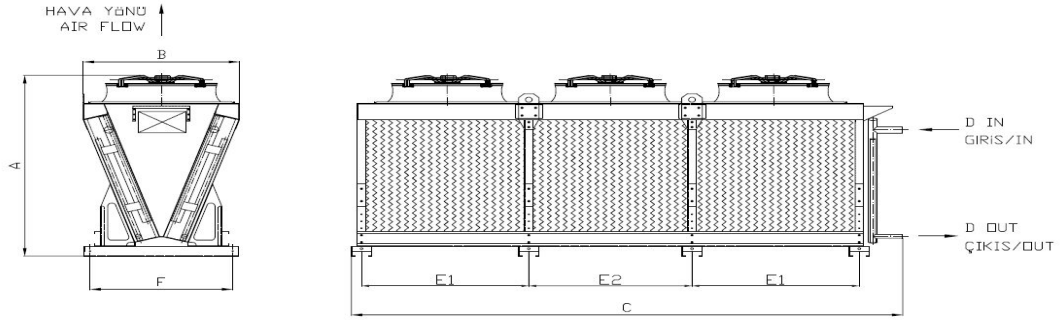


## KC-391CD1-B06 Δ

### Condenser Technical Specifications



#### Dimensions

A (mm) :	1978	B (mm) :	1150	C (mm) :	4060	F (mm) :	1050	E1 (mm) :	1230
E2 (mm) :	1200	#REF! :	2xØ42	#REF! :	2xØ42	W (kg) :	1020		

#### Capacity Information

Capacity	406,463.00 Watt	Heat Transfer Surface	1412 m <sup>2</sup>
Ambient Temperature	25.00 °C	Tube Volume	161,9 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	D
Altitude	0 m		

#### Evaporator Fan Data

Air Flow	88231 m <sup>3</sup> /h	Fan Protection / Isolation Class	IP54 / CLASS F
Number of Fans / Fan Diameter / Fan Cycle	3 / 910 mm / 840 rpm	Operating Temperature Range	-40/70
Total Fan Power / Current	8.4 kW / 16.2 A	Sound Power Level (LWA)	95 dBA
Fan Voltage / Fan Frequency / Fan Phase	400 Volt / 50 Hz / 3 Ph	Sound Pressure Level (LPA)	83 dBA @ 1 m
fan rankings	1x3		

#### 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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