

Air-/ air heat exchanger LT 5025-230V



Product Description

Order Number:	502500011
Colour:	RAL 9018
Protection category IP (IEC 60 529):	External circuit: IP 24 Internal circuit: IP 54
Add-ons:	Stainless steel, part no. 5025002
Approvals:	CE
Customs tariff number:	84195000
Material housing:	Mild steel, powder coated

Technical data LT 5025-230V

Spec. heat exchanger performance:	25 W/K
Operating temperature range:	+20°C - +55°C
Max. air volume flow:	Ambient air circuit 140 m ³ /h @ 50Hz / 150 m ³ /h @ 60Hz Cabinet air circuit 125 m ³ /h @ 50Hz / 130 m ³ /h @ 60Hz
Mounting:	External
Dimensions (H x W x D):	545 x 360 x 140 mm
Weight:	12 kg
Cut out dimensions:	200 x 180 mm / 100 x 210 mm
Rated operating voltage / frequency:	230V 50/60 Hz
Rated current L35L35:	0.6 A
Max. current:	1.2 A
Power consumption:	100 W
Fuse rating:	3 A (T)
Connection:	8 - pole terminal block

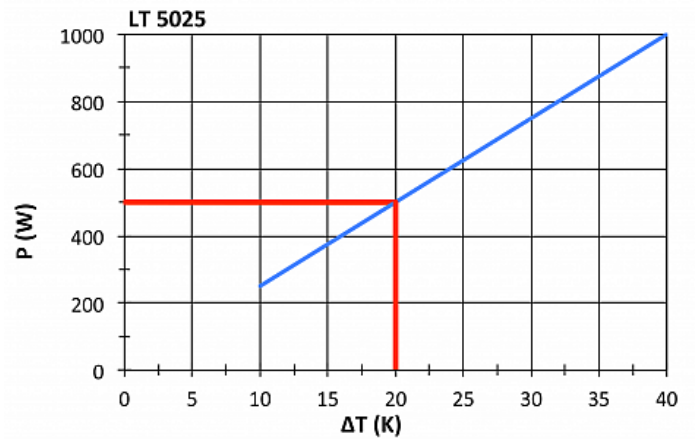
Click the graphics to download the originals.

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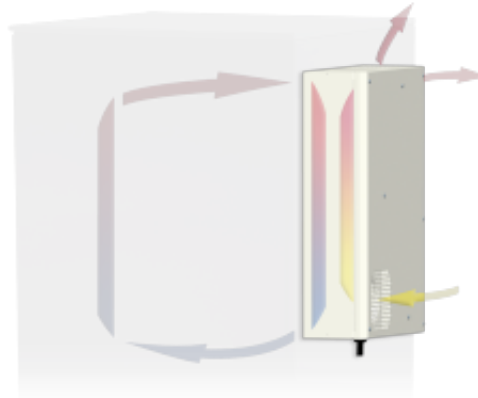
> [Overview product group Air-Air Heat Exchangers](#)

Performance Graph:

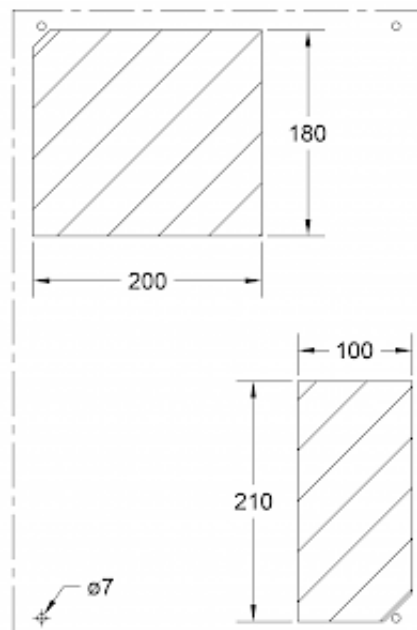
T = Temperature difference between ambient and internal temperature
 P = Heat exchanger performance



click image to enlarge

Airflow diagram:


click image to enlarge

Cutout diagram:


click image to enlarge

