

Air-/ air heat exchanger LT 5070-48V



Product Description

Order Number:	5070048
Protection category IP (IEC 60 529):	External circuit: IP 24 Internal circuit: IP 54
Note:	With heater 1,000 W / 230V
Approvals:	CE
Customs tariff number:	84195000
Material housing:	Aluminum

Technical data LT 5070-48V

Spec. heat exchanger performance:	70 W/K
Operating temperature range:	-5°C - +55°C
Max. air volume flow:	Ambient air circuit 500 m ³ /h Cabinet air circuit 600 m ³ /h
Mounting:	Internal
Dimensions (H x W x D):	1,010 x 465 x 150 mm
Weight:	21 kg
Cut out dimensions:	420 x 230 mm / 420 x 195 mm
Rated operating voltage / frequency:	48V DC
Rated current L35L35:	5 A
Max. current:	5 A
Power consumption:	200 W
Fuse rating:	6.3 A (T)
Connection:	2-pole connector

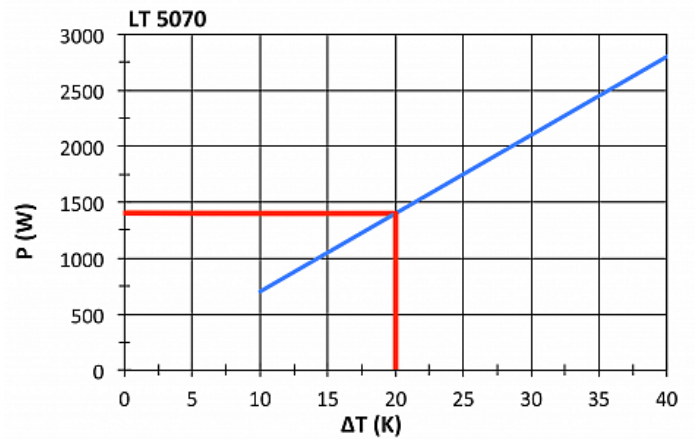
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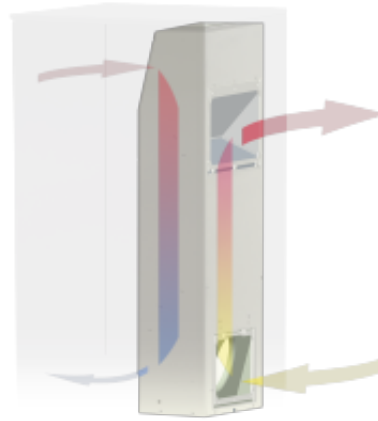
> [Overview product group Air-Air Heat Exchangers](#)

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:


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