

Air / air heat exchanger



Description

Order Number:	58100002
Colour:	RAL 7035
Housing Material:	Stainless steel AISI 304 (V2A)
Ingress Protection:	IP 56
Approvals:	CE

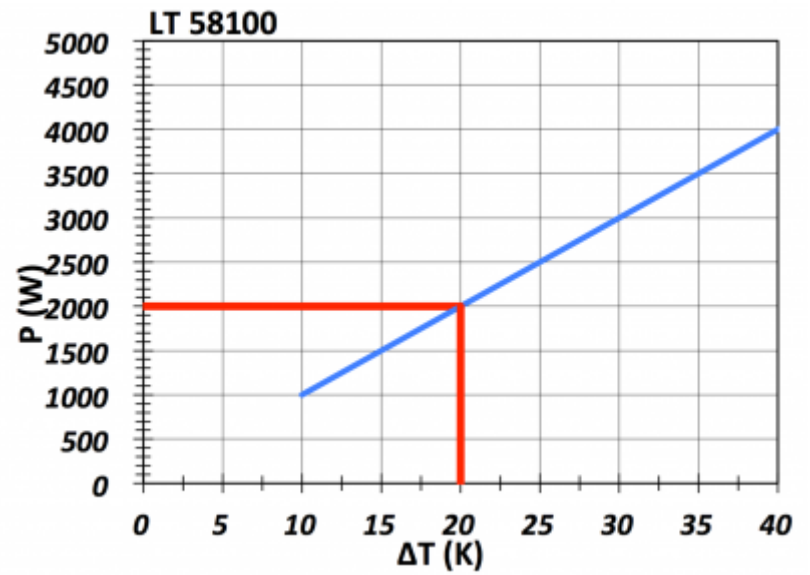
Technical Data

Heat exchanger performance:	100 W/K
Operating Temperature Range:	-25°C - 65°C
Air flow volume (system / unimpeded):	Ambient air circuit: 525 / 1000 m³/h Cabinet air circuit: 500 / 1000 m³/h
Mounting:	Wall mounted
Dimensions A x B x C (D+E):	914.4 x 460 x 218 mm
Weight:	25.5 kg
Voltage / Frequency:	230 V ~ 50/60 Hz
Rated current:	1.25 A / 2 A
Starting current:	6 A
Power consumption:	285 W
Max. power:	460 W
Fuse:	4 A (T)
Connection:	4 pole terminal block for electrical connection 5 pole terminal block for signals

Please click on the graphics to download.
 More CAD drawings can be found under [Product Download](#).
 > [Overview Product Group Air / air heat exchangers](#)

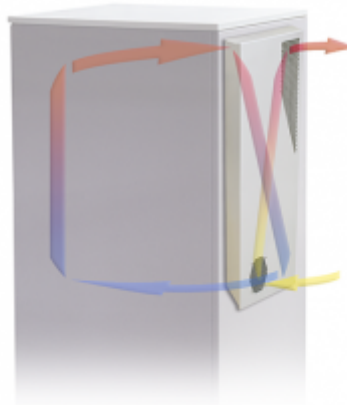
Performance graph:

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



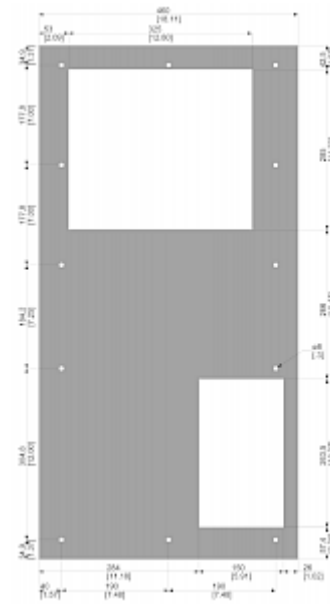
[click image to enlarge](#)

Air flow:



[click image to enlarge](#)

Cut Out Dimension:



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