

Air/ air heat exchanger



Description

Order Number:	580070001
Brand Name:	SLIMLINE HEX
Colour:	RAL 7035
Housing Material:	Mild steel, powder coated
IP protection class to EN 60 529:	IP 54 / NEMA 12
Approvals:	CE, cURus
UL File Number:	SA9672

Technical Data

Heat exchanger performance:	7 W/K
Air flow volume (system / unimpeded):	Ambient air circuit: 76 / 300 m ³ /h Cabinet air circuit: 87 / 300 m ³ /h
Operating Temperature Range:	-5°C - 55°C
Mounting:	Wall mounted
Dimensions A x B x C (D+E):	508 x 196.5 x 152 mm
Weight:	7.5 kg
Voltage / Frequency:	230 V ~ 50/60 Hz
UL Voltage / Frequency:	230 V ~ 60 Hz
Starting current:	1.3 A
Max. current:	0.6 A
Max. power:	65 W
Fuse:	1 A (T)
Connection:	8 - pin Connector

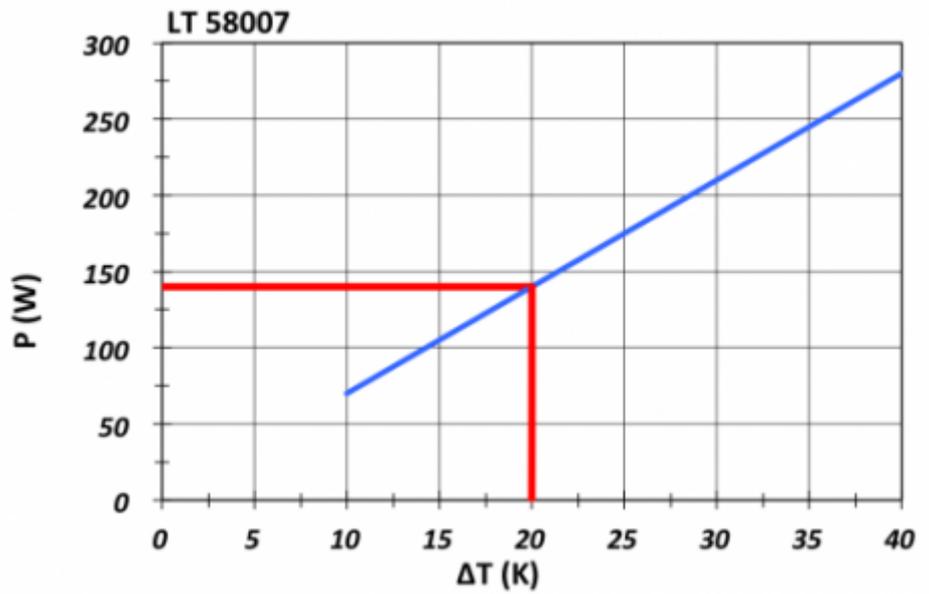
Please click on the graphics to download.

More CAD drawings can be found under [Product Download](#).

> [Overview Product Group SOLITHERM HEX AIR - air / air heat exchangers](#)

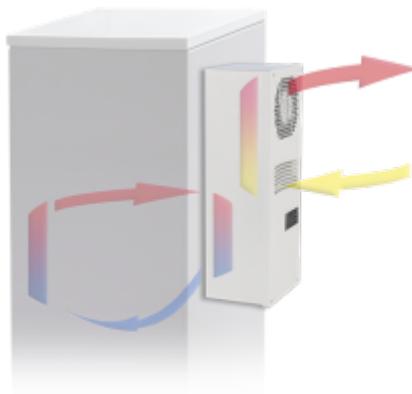
Performance graph:

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



[click image to enlarge](#)

Air flow:



[click image to enlarge](#)

Cut out Dimensions:



[click image to enlarge](#)

Order Information

Stainless steel housing part no.	58007002
Box dimension	560 x 274 x 206 mm
Gross weight	9.5 kg
Taric code	84158300
GTIN (EAN)	5350604200005