Air/ air heat exchanger



Description

Order Number:	580071001
Brand Name:	SLIMLINE HEX
Colour:	RAL 7035
Housing Material:	Mild steel, powder coated
Ingress Protection:	IP 54 / NEMA 12
Approvals:	CE, cURus
UL File Number:	SA9672

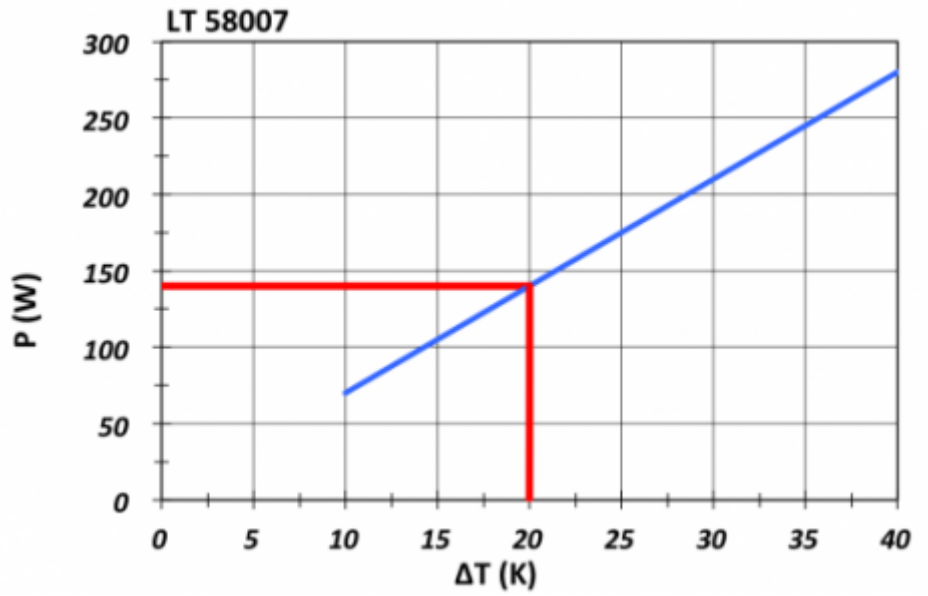
Technical Data

Heat exchanger performance:	7 W/K
Operating Temperature Range:	-5°C - 55°C
Air flow volume (system / unimpeded):	Ambient air circuit: 76 / 300 m³/h Cabinet air circuit: 87 / 300 m³/h
Mounting:	Wall mounted
Dimensions A x B x C (D+E):	508 x 196.5 x 152 mm
Weight:	7.5 kg
Voltage / Frequency:	120 V ~ 60 Hz
UL Voltage / Frequency:	120 V ~ 60 Hz
Starting current:	1.3 A
Max. current:	1.1 A
Max. power:	65 W
Fuse:	1.6 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

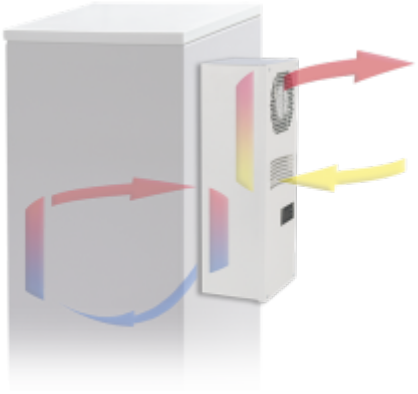
Performance graph:

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



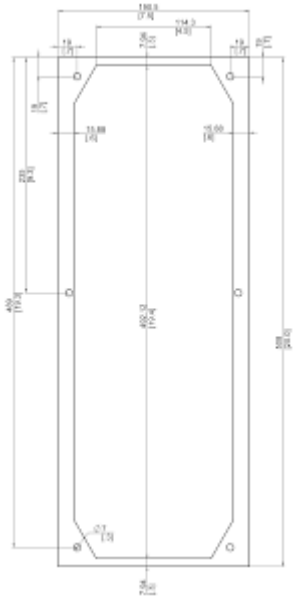
click image to enlarge

Air flow:



click image to enlarge

Cut Out Dimension:



click image to enlarge

Order Information

Stainless steel housing part no.	58007102
Box dimension	560 x 274 x 206 mm
Gross weight	9.5 kg
Taric code	84158300
GTIN (EAN)	5350604200012