

Air / Water Heat Exchanger



Description

Order Number:	2149110
Brand Name:	SLIMLINE HEX
Colour:	RAL 7035
Housing Material:	Mild steel, powder coated
IP protection class to EN 60 529:	IP 55
Approvals:	CE

Technical Data

Cooling capacity L35W10 (200 l/h):	4800 W
Cooling capacity L35W10 (500 l/h):	5.6 kW
Coolant:	Water, light oils or similar
Air flow volume (system / unimpeded):	980 / 1500 m ³ /h
Operating Temperature Range:	1°C - 72°C
Mounting:	Wall mounted
Dimensions A x B x C (D+E):	1,400 x 460 x 242 mm
Weight:	33 kg
Voltage / Frequency:	120 V ~ 60 Hz
Starting current:	5 A
Max. current:	2.6 A
Max. power:	300 W
Pressure water circuit:	10 bar
Water connection:	1/2" - inside thread with 2 connectors for pipe internal diameter of 13 mm
Fuse:	6 A (T)
Connection:	Connection terminals

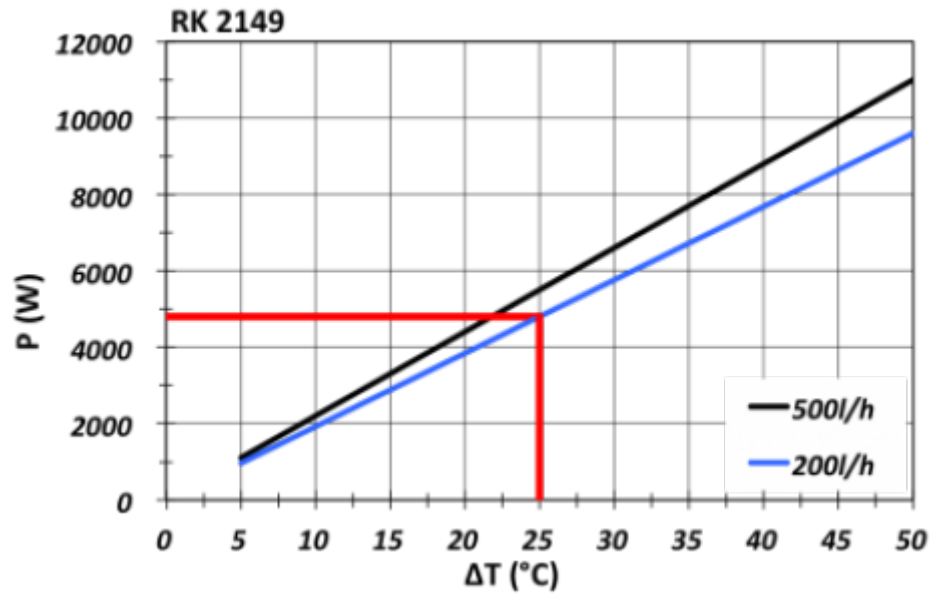
Please click on the graphics to download.

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

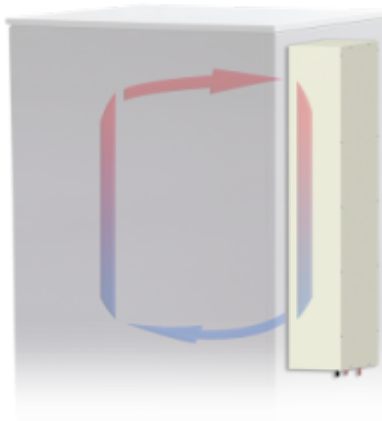
> [Overview Product Group SLIMLINE HEX - air/water heat exchangers](#)

Performance graph:

ΔT = Temperature difference between enclosure air and coolant
 P = Cooling Capacity



[click image to enlarge](#)

Air flow:


[click image to enlarge](#)

Cut Out Dimension:



click image to enlarge

Order Information

Stainless steel housing part no.	21491102
With solenoid valve part no.	2149100
Box dimension	1484 x 540 x 280 mm
Gross weight	42.5 kg
Taric code	84158300
GTIN (EAN)	5350604211001