

Air / Water Heat Exchanger



Description

Order Number:	2149200
Brand Name:	SoliTherm
Colour:	RAL 7035
Housing Material:	Mild steel, powder coated
Ingress Protection:	IP 55
Note:	With Solenoid valve
Approvals:	CE

Technical Data

Cooling capacity L35W10 (200 l/h):	4800 W
Cooling capacity L35W10 (500 l/h):	5500 W
Coolant:	Water, light oils or similar
Operating Temperature Range:	1°C - 72°C
Air flow volume (system / unimpeded):	910 / 1425 m ³ /h @ 50 Hz 980 / 1500 m ³ /h @ 60 Hz
Mounting:	Wall mounted
Dimensions A x B x C (D+E):	1,400 x 460 x 242 mm
Weight:	33 kg
Voltage / Frequency:	380-415 V 50 Hz 3~ 400-460 V 60 Hz 3~
Starting current:	0.7 A / 0.9 A
Max. current:	0.35 A / 0.45 A
Max. power:	270 W
Pressure water circuit:	10 bar
Water connection:	1/2" - inside thread with 2 connectors for pipe internal diameter of 13 mm
Fuse:	3 x 2 A (T)
Connection:	Connection terminals

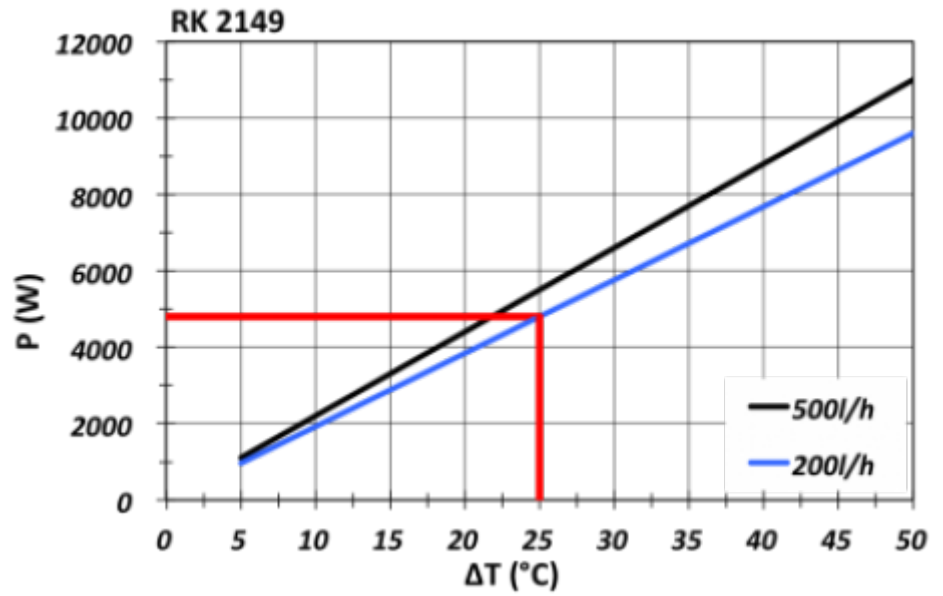
Please click on the graphics to download.

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

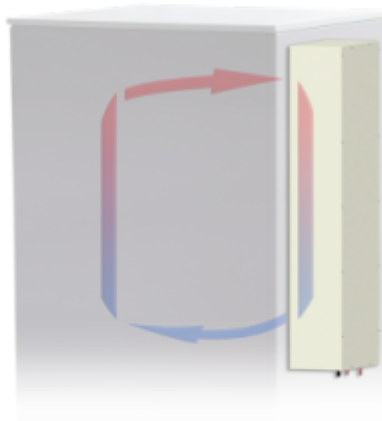
> [Overview Product Group SLIMLINE HEX - air/water heat exchangers](#)

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

Box dimension	1484 x 540 x 280 mm
Gross weight	42.5 kg
Taric code	84199085
GTIN (EAN)	5350604211025