

Air / Water Heat Exchanger RK 2125 A-400V



Product Features

Brand Name:	SoliTherm
Order Number:	2125210
Color:	RAL 7035
Housing Material:	Mild steel, powder coated
IP class EN 60529:	IP 54
Optional:	With solenoid valve part no. 2125200
Approvals:	CE, RoHS
Taric Code:	84158300

Technical data RK 2125 A-400V

Cooling capacity L35W10 (200 l/h):	2,5 kW
Cooling capacity L35W10 (500 l/h):	3,15 kW @ 50 Hz 3,25 kW @ 60 Hz
Refrigerant / GWP:	Water, light oils or similar
Temperature range:	+1°C - +72°C
Air volume flow:	500 m³/h @ 50 Hz 530 m³/h @ 50 Hz
Mounting:	Internal / External
Dimension HxWxD:	936 x 262 x 146.5 mm
Weight:	18 kg
Voltage / Frequency:	380/415 V - 50 Hz 3~ 400/460 V - 60 Hz 3~
Starting current:	0.54 A / 0.66 A
Max. current:	0.27 A / 0.33 A
Max. power:	235 W
Pressure water circuit:	10 bar
Water connection:	Rp 1/4" - inside thread with 2 connectors for pipe internal diameter of 10mm
Fuse:	3 x 3 A (T)
Connection:	Connection terminals

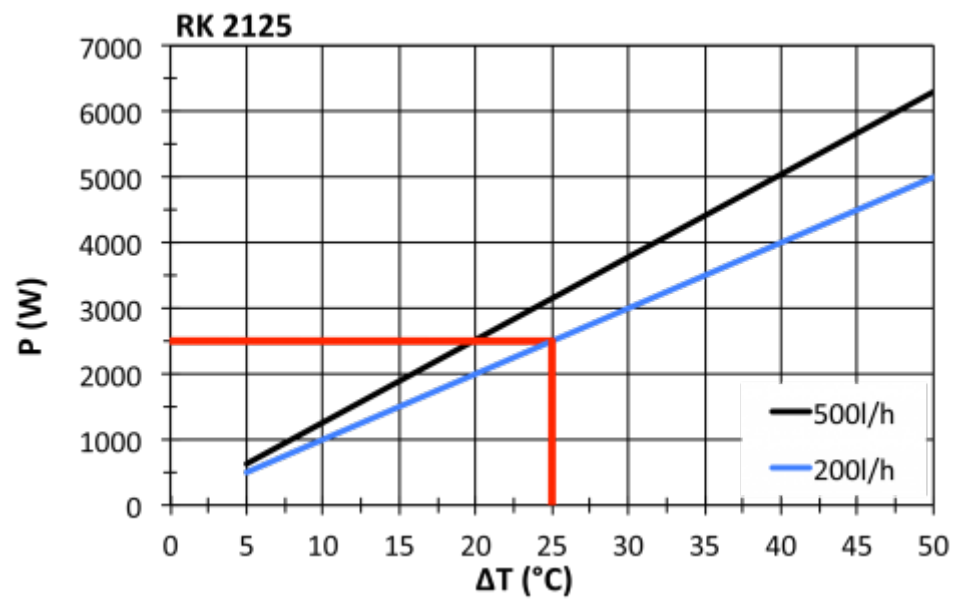
Please click on the graphics to download.

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

> [Overview product group Air / Water Heat Exchangers](#)

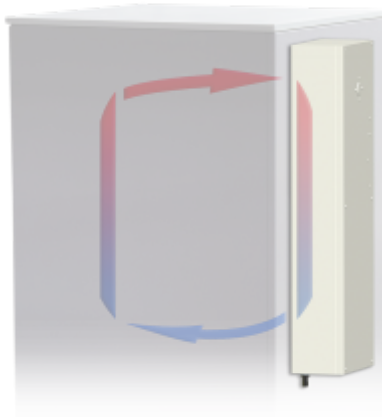
Performance Graph:

ΔT = Temperature difference between air intake and cooling
P = Cooling capacity



[click image to enlarge](#)

Air flow:



[click image to enlarge](#)

Cut out dimensions:



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