

Air / Water Heat Exchanger



Description

Order Number:	2125200
Brand Name:	SLIMLINE HEX
Colour:	RAL 7035
Housing Material:	Mild steel, powder coated
IP protection class to EN 60 529:	IP 54
Note:	With Solenoid valve
Approvals:	CE

Technical Data

Cooling capacity L35W10 (200 l/h):	2500 W
Cooling capacity L35W10 (500 l/h):	3.15 kW @ 50 Hz 3.25 kW @ 60 Hz
Coolant:	Water, light oils or similar
Air flow volume (system / unimpeded):	500 / 1275 m ³ /h @ 50 Hz 530 / 1400 m ³ /h @ 60 Hz
Operating Temperature Range:	1°C - 72°C
Mounting:	Wall mounted / internal
Dimensions A x B x C (D+E):	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
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

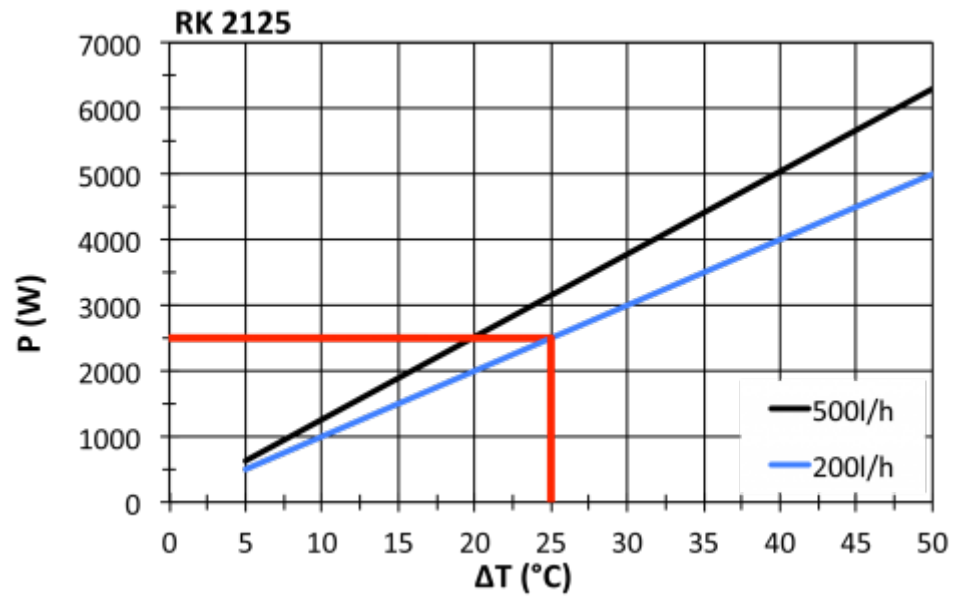
Please click on the graphics to download.

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

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

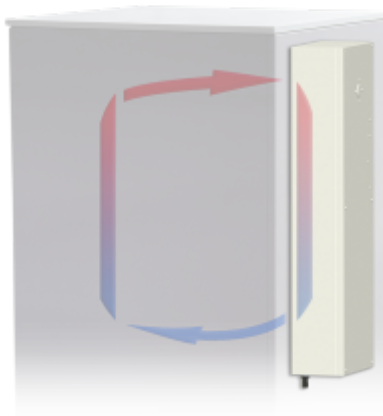
Performance graph:

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



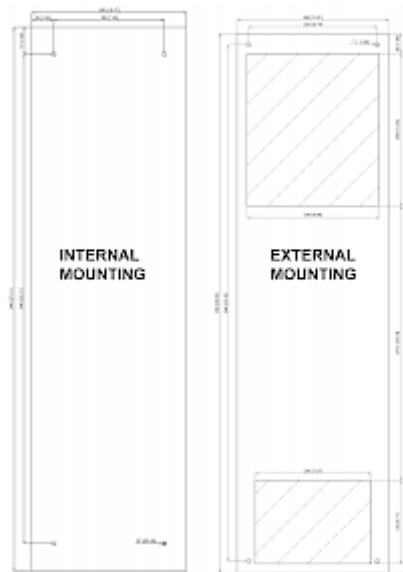
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Air flow:



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Cut out Dimensions:



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