

Air / Water Heat Exchanger



Description

| | |
|--|---------------------------|
| Order Number: | 2125100 |
| 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 (only w/o water flow regulator) |
| Coolant: | Water, light oils or similar |
| Air flow volume (system / unimpeded): | 530 / 1300 m³/h |
| 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: | 120 V ~ 60 Hz |
| Starting current: | 3 A |
| Max. current: | 1.7 A |
| Max. power: | 200 W |
| Pressure water circuit: | 10 bar |
| Water connection: | Rp 1/4" - inside thread with 2 connectors for pipe internal diameter of 10mm |
| Fuse: | 5 A (T) |
| Connection: | Connection terminals |

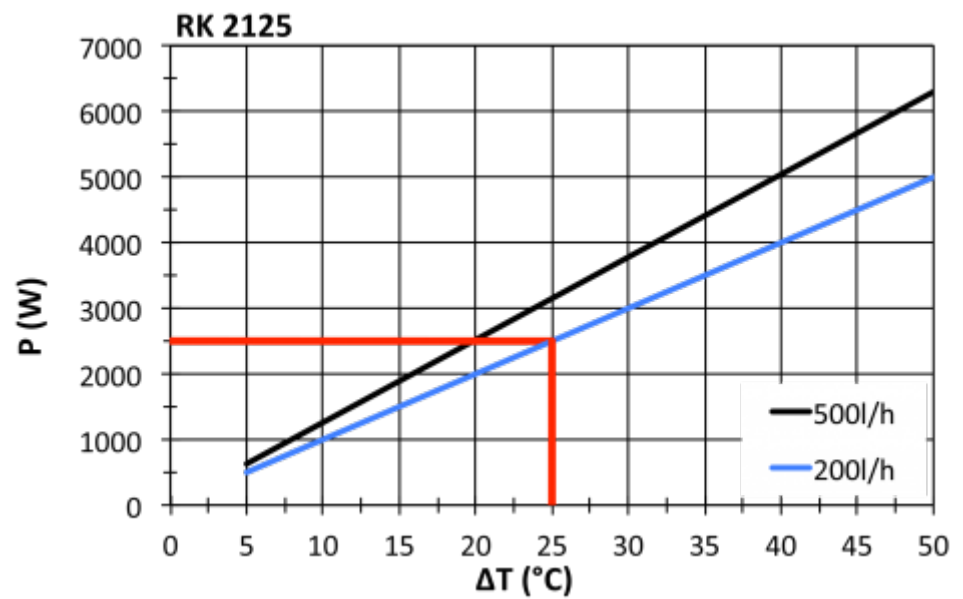
Please click on the graphics to download.

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

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

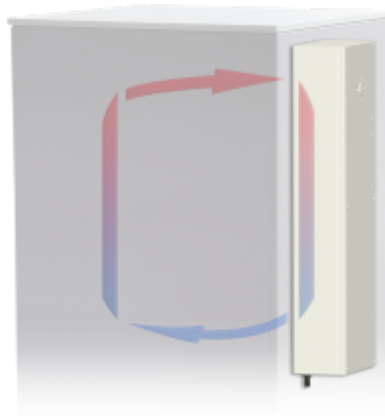
Performance graph:

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



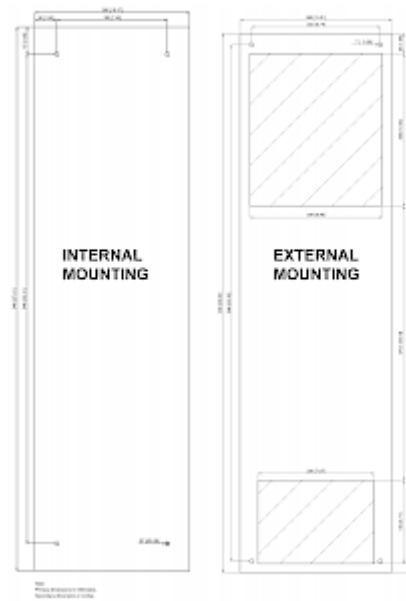
[click image to enlarge](#)

Air flow:



[click image to enlarge](#)

Cut Out Dimension:



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