

Air / Water Heat Exchanger



Description

| | |
|----------------------------|---------------------------|
| Order Number: | 2116210 |
| Brand Name: | SLIMLINE HEX |
| Colour: | RAL 7035 |
| Housing Material: | Mild steel, powder coated |
| Ingress Protection: | IP 54 |
| Approvals: | CE, cURus |

Technical Data

| | |
|--|---|
| Cooling capacity L35W10 (200 l/h): | 2100 W |
| Cooling capacity L35W10 (500 l/h): | 2.2 kW |
| Coolant: | Water, light oils or similar |
| Operating Temperature Range: | 1°C - 72°C |
| Air flow volume (system / unimpeded): | 270 / 710 m ³ /h @ 50 Hz 300 / 780 m ³ /h @ 50 Hz |
| Mounting: | Wall mounted / internal |
| Dimensions A x B x C (D+E): | 891 x 212 x 105 mm |
| Weight: | 11.5 kg |
| Voltage / Frequency: | 400 V ~ 50/60 Hz |
| Starting current: | 0.8 A |
| Max. current: | 0.4 A |
| Max. power: | 125 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 1 A (T) |
| Connection: | 3 m cable ready for connection |

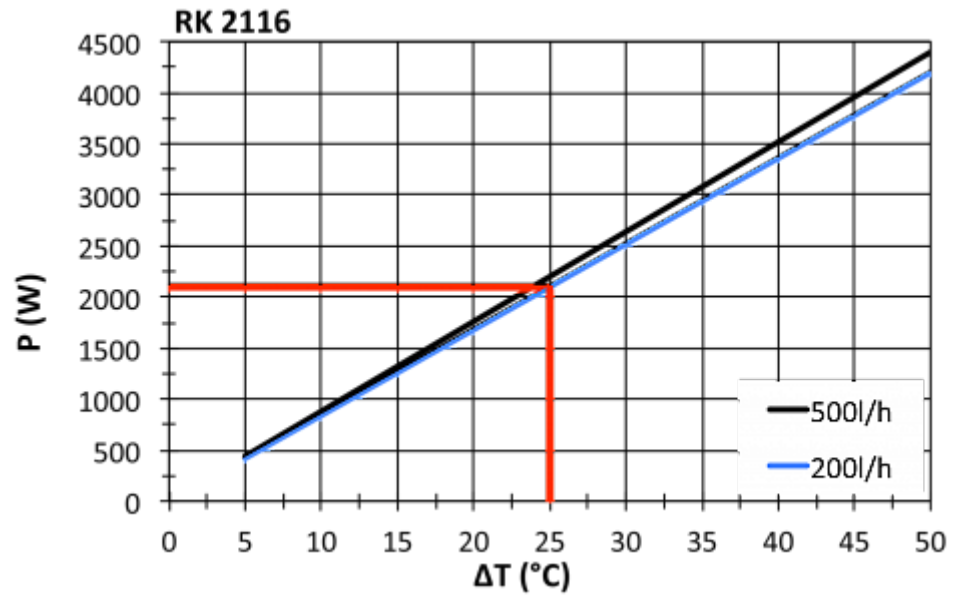
Please click on the graphics to download.

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

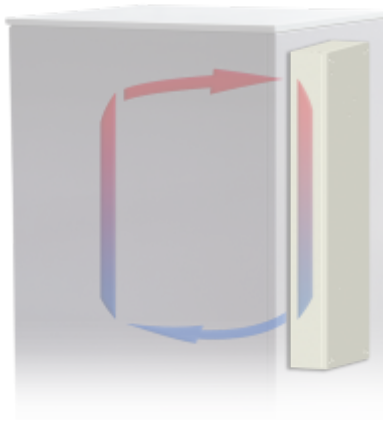
> [Overview Product Group SLIMLINE HEX - air/water heat exchangers](#)

Performance graph:

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

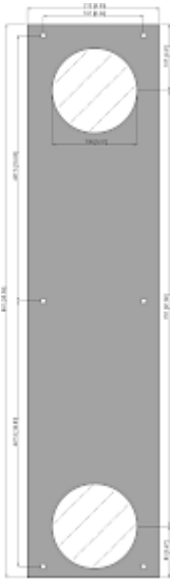


[click image to enlarge](#)

Air flow:


[click image to enlarge](#)

Cut Out Dimension:



click image to enlarge

Order Information

| | |
|---|-----------------------|
| Stainless steel housing part no. | 2116212 |
| With proportional water flow regulator (control range 20°C - 50°C) | 2116200 |
| Box dimension | 1033.6 x 244 x 127 mm |
| Gross weight | 14 kg |
| Taric code | 84199085 |
| GTIN (EAN) | 5350604210691 |