

Air / Water Heat Exchanger



Description

| | |
|----------------------------|---|
| Order Number: | 2197100 |
| Brand Name: | 19" RACK |
| Colour: | RAL 7035 |
| Housing Material: | Mild steel, powder coated |
| Ingress Protection: | IP 54 |
| Note: | With thermostatic solinoid controlled valve |
| Approvals: | CE |

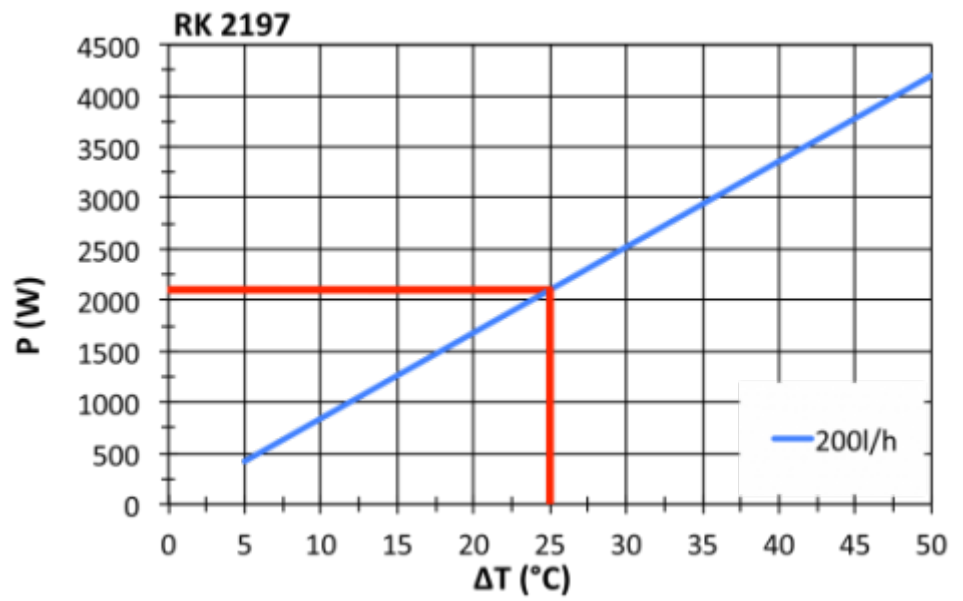
Technical Data

| | |
|--|--|
| Cooling capacity L35W10 (200 l/h): | 2.45 kW |
| Cooling capacity L35W10 (500 l/h): | 2.8 kW |
| Refrigerant / GWP: | Water, light oils or similar |
| Operating Temperature Range: | 1°C - 72°C |
| Air flow volume (system / unimpeded): | 340 m³/h |
| Mounting: | 19" rack |
| Dimensions A x B x C (D+E): | 178 (4U) x 443 x 544 mm |
| Weight: | 16.9 kg |
| Voltage / Frequency: | 120 V ~ 60 Hz |
| Starting current: | 4 A |
| Max. current: | 1.2 A |
| Max. power: | 75 W |
| Pressure water circuit: | 10 bar |
| Water connection: | Rp 1/4" - inside thread with 2 connectors for pipe internal diameter of 10 mm |
| Fuse: | 4 A (T) |
| Short-circuit current rating: | 5 kA |
| Connection: | Plug |

Please click on the graphics to download.
 More CAD drawings can be found under [Product Download](#).
 > [Overview Product Group Cooling Solutions for 19" Racks](#)

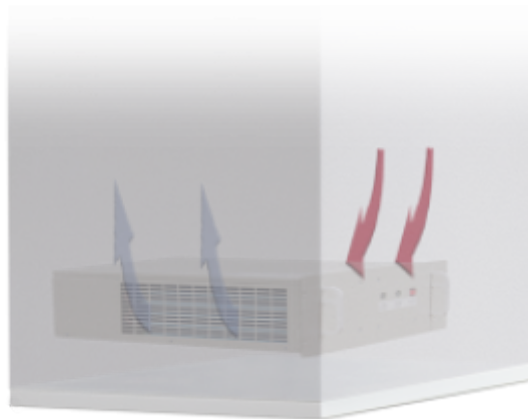
Performance graph:

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



[click image to enlarge](#)

Air flow:



[click image to enlarge](#)

Order Information

| | |
|-------------------|---------------|
| Taric code | 84158200 |
| GTIN (EAN) | 5350604210745 |