

Air to Water Heat Exchanger



Description

Order Number: 2116210

Brand Name: SLIMLINE HEX

Color: RAL 7035

Housing Material: Mild steel, powder coated

Ingress protection: NEMA 12

Optional: With proportional water flow regulator (control range 68°F - 122°F)
part no. 2116200

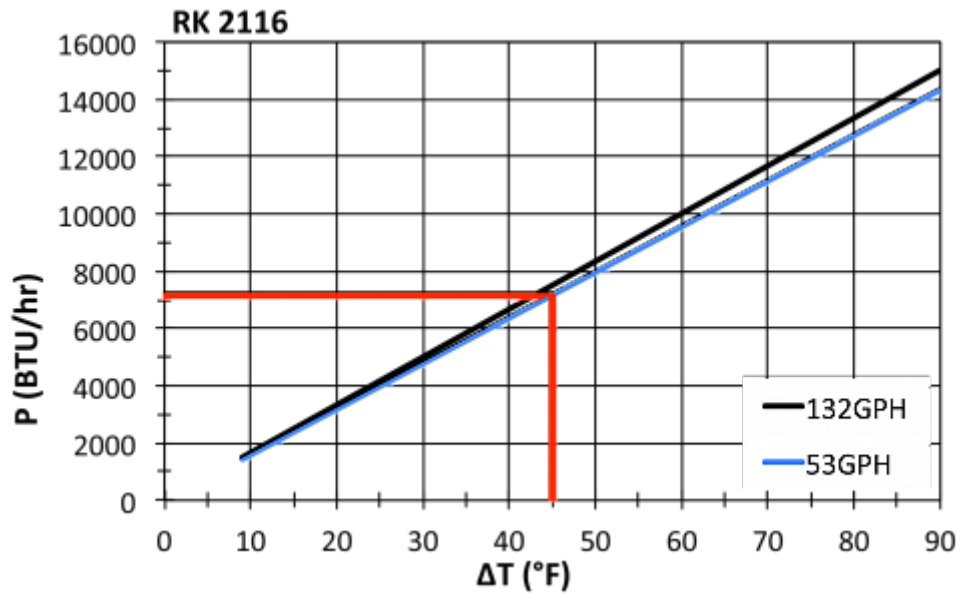
Approvals: CE, cURus

Technical data

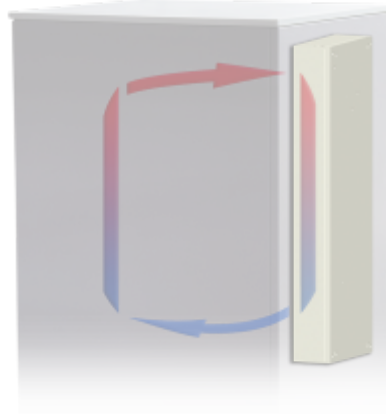
| | |
|--|---|
| Cooling capacity 95F/W50F (53 GPH): | 7170 BTU |
| Cooling capacity 95F/W50F (132 GPH): | 7510 BTU |
| Refrigerant / GWP: | Water, light oils or similar |
| Coolant: | Water, light oils or similar |
| Operating temperature range: | +34°F - +162°F |
| Air volume flow (system / unimpeded): | 158 / 418 cfm @ 50 Hz 176 / 459 cfm @ 50 Hz |
| Mounting: | Wall mounted |
| Dimension H x W x D: | 35.08 x 8.35 x 4.13 in. |
| Weight: | 25.35 lbs |
| 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 0.39 in. |
| Fuse: | 3 x 1 A (T) |
| Connection: | 9.8 ft cable ready for connection |

Performance graph:

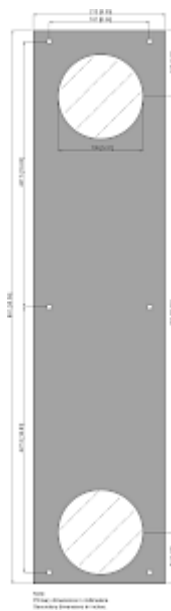
ΔT = Temperature difference between air intake and cooling
P = Cooling capacity



Air flow:



Cut out dimensions:



Order Information

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