

Air to Water Heat Exchanger



Description

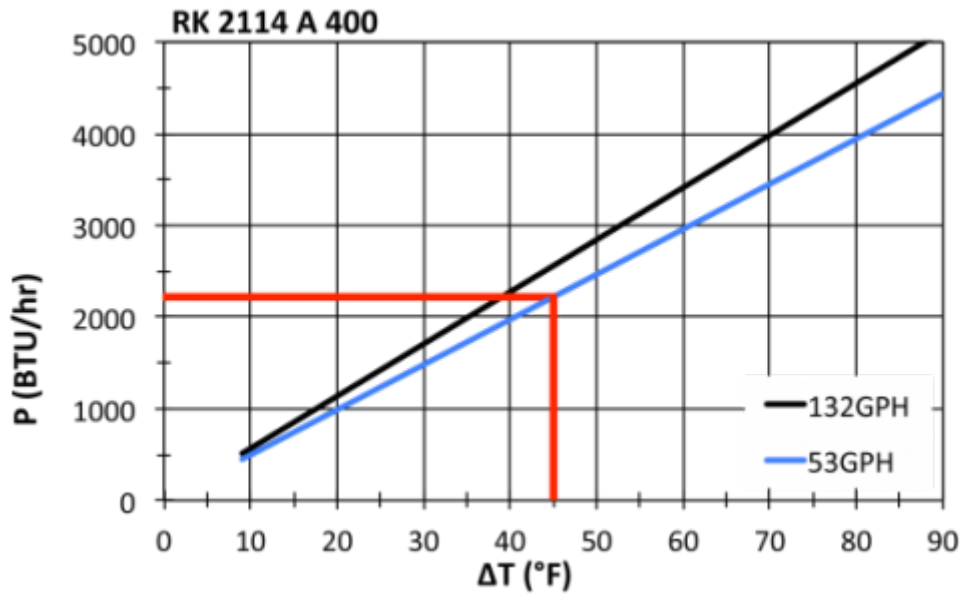
| | |
|----------------------------|---------------------------|
| Order Number: | 2114203 |
| Brand Name: | SLIMLINE HEX |
| Color: | RAL 7035 |
| Housing Material: | Mild steel, powder coated |
| Ingress protection: | NEMA 12 |
| Approvals: | CE, cURus |

Technical data

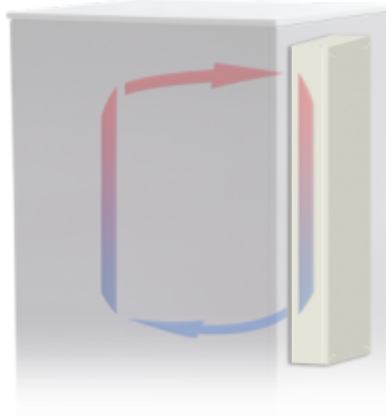
| | |
|--|---|
| Cooling capacity 95F/W50F (53 GPH): | 2220 BTU |
| Cooling capacity 95F/W50F (132 GPH): | 2560 BTU |
| Coolant: | Water, light oils or similar |
| Operating temperature range: | +34°F - +162°F |
| Air volume flow (system / unimpeded): | 105 / 271 cfm @ 50 Hz 117 / 315 cfm @ 60 Hz |
| Mounting: | Wall mounted |
| Dimension H x W x D: | 15.75 x 8.35 x 3.15 in. |
| Weight: | 9.92 lbs |
| Voltage / Frequency: | 400 V ~ 50/60 Hz |
| UL Voltage / Frequency: | 400 V ~ 50/60 Hz |
| Starting current: | 0.6 A |
| Max. current: | 0.15 A |
| Max. power: | 90 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:

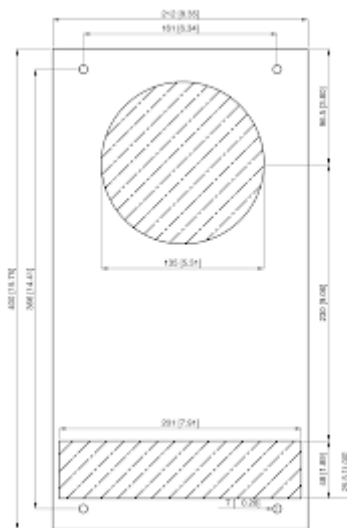
ΔT = Temperature difference between enclosure air and coolant
 P = Cooling Capacity



Air flow:



Cut out dimensions:



Note:
 Primary dimensions in millimeters.
 Secondary dimensions in inches.

Order Information

| | |
|--|----------------------|
| Stainless steel housing part no. | 21142032 |
| For internal mounting. Note: air outlet in floor panel! | 2114202 |
| Verpackungsmaße | 538.6 x 249 x 122 mm |
| Bruttogewicht | 6 kg |
| Taric code | 84158300 |
| GTIN (EAN) | 5350604210141 |