

## Air to Water Heat Exchanger



### Description

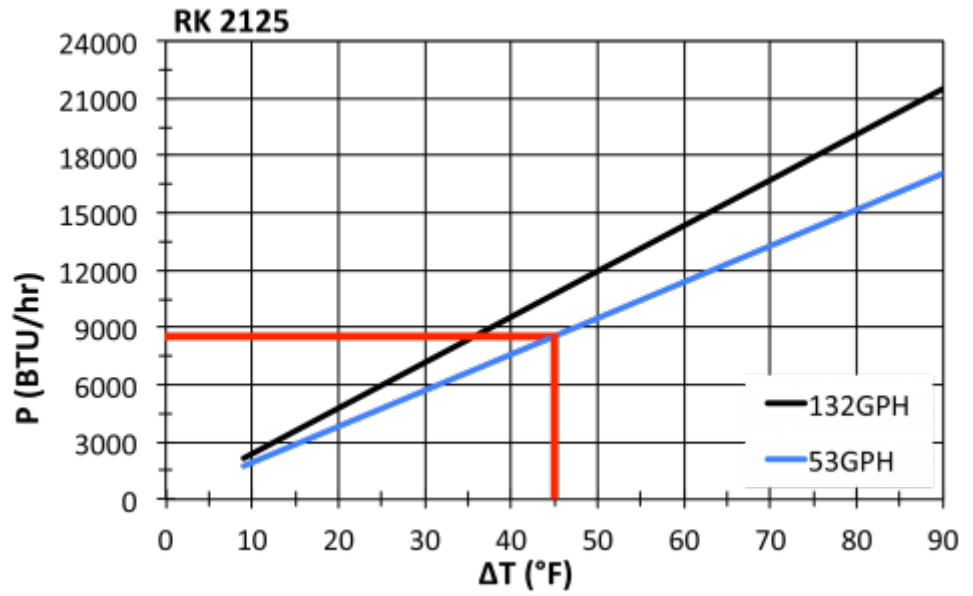
|   |                                      |
|---|--------------------------------------|
| <b>Order Number:</b>                    | 2125210                              |
| <b>Brand Name:</b>                      | SLIMLINE HEX                         |
| <b>Color:</b>                           | RAL 7035                             |
| <b>Housing Material:</b>                | Mild steel, powder coated            |
| <b>Ingress protection to EN 60 529:</b> | NEMA 12                              |
| <b>Optional:</b>                        | With solenoid valve part no. 2125200 |
| <b>Approvals:</b>                       | CE                                   |

## Technical data

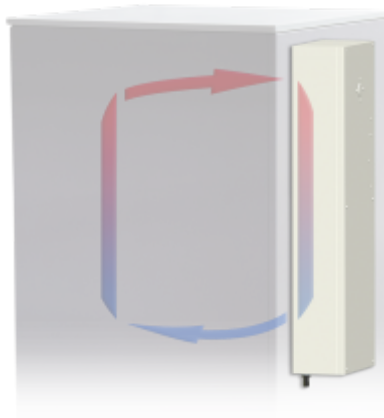
|  |   |
|--|---|
| <b>Cooling capacity 95F/W50F (53 GPH):</b>   | 8530 BTU  |
| <b>Cooling capacity 95F/W50F (132 GPH):</b>  | 11090 BTU   |
| <b>Coolant:</b>                              | Water, light oils or similar  |
| <b>Air volume flow (system / unimpeded):</b> | 294 / 750 cfm @ 50 Hz<br>311 / 824 cfm @ 60 Hz                                      |
| <b>Operating temperature range:</b>          | +34°F - +162°F  |
| <b>Mounting:</b>                             | Wall mounted / Internal   |
| <b>Dimension H x W x D:</b>                  | 36.85 x 10.31 x 5.77 in.  |
| <b>Weight:</b>                               | 39.68 lbs   |
| <b>Voltage / Frequency:</b>                  | 380-415 V 50 Hz 3~<br>400-460 V 60 Hz 3~  |
| <b>Starting current:</b>                     | 0.54 A / 0.66 A   |
| <b>Max. current:</b>                         | 0.27 A / 0.33 A   |
| <b>Max. power:</b>                           | 235 W   |
| <b>Water connection:</b>                     | Rp 1/4" - inside thread with 2 connectors<br>for pipe internal diameter of 0.39 in. |
| <b>Fuse:</b>                                 | 3 x 3 A (T)   |
| <b>Connection:</b>                           | Connection terminals  |

**Performance graph:**

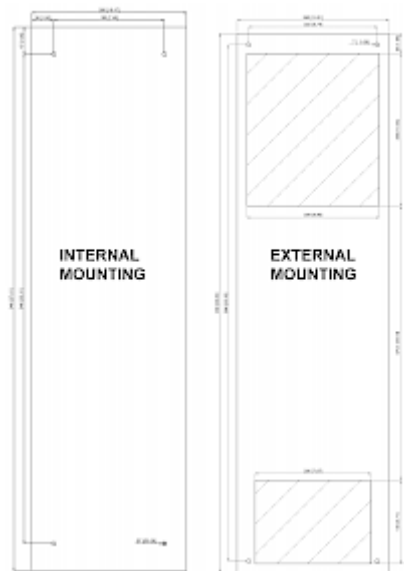
$\Delta T$  = Temperature difference between enclosure air and coolant  
**P** = Cooling Capacity



**Air flow:**



**Cut out Dimensions:**



## Order Information

|  |                         |
|--|-------------------------|
| <b>Stainless steel housing part no.</b>  | 2125212                 |
| <b>With proportional water flow regulator part no. *** (control range +20°C - +50°C)</b> | 2125200                 |
| <b>Verpackungsmaße</b>   | 1033.6 x 279 x 183.5 mm |
| <b>Bruttogewicht</b>   | 21 kg                   |
| <b>Taric code</b>  | 84158300                |
| <b>GTIN (EAN)</b>  | 5350604210882           |