

## Air / Water Heat Exchanger



### Description

|                            |                               |
|----------------------------|-------------------------------|
| <b>Order Number:</b>       | 752520B001                    |
| <b>Brand Name:</b>         | SLIMLINE HEX                  |
| <b>Colour:</b>             | RAL 7035                      |
| <b>Housing Material:</b>   | Mild steel, powder coated     |
| <b>Ingress Protection:</b> | IP 55 / Type 12, 3, 3R, 4, 4X |
| <b>Approvals:</b>          | CE, cURus, cULus              |

## Technical Data

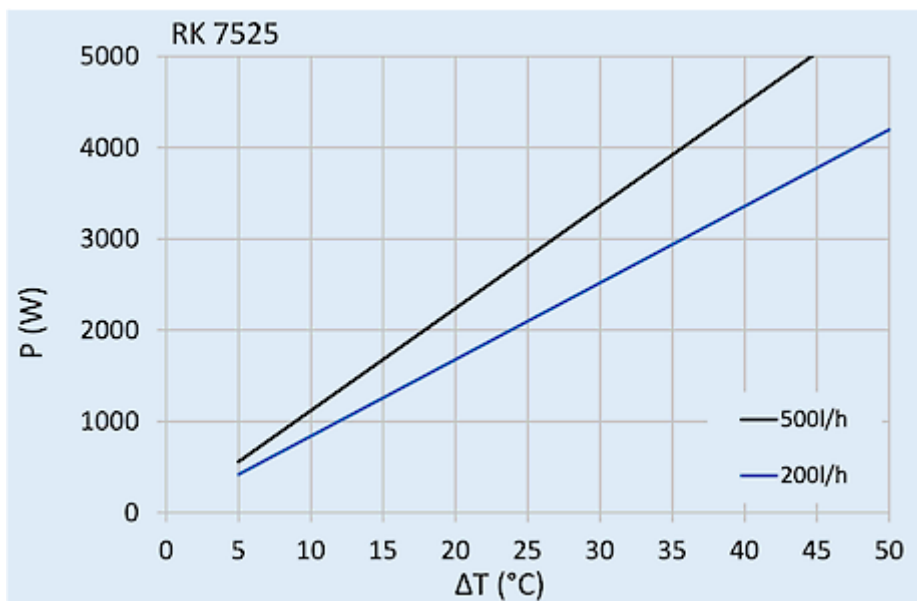
|                                              |                                                                                        |
|----------------------------------------------|----------------------------------------------------------------------------------------|
| <b>Cooling capacity L35W10 (500 l/h):</b>    | 2800 W                                                                                 |
| <b>Coolant:</b>                              | Water, light oils or similar                                                           |
| <b>Operating Temperature Range:</b>          | 1°C - 60°C                                                                             |
| <b>Air flow volume (system / unimpeded):</b> | 560 / 800 m³/h                                                                         |
| <b>Mounting:</b>                             | Wall mounted / recessed                                                                |
| <b>Dimensions A x B x C (D+E):</b>           | 1,350 x 395 x 192 (37+155) mm                                                          |
| <b>Weight:</b>                               | 28 kg                                                                                  |
| <b>Voltage / Frequency:</b>                  | 380-415 V 50 Hz 3~<br>400-460 V 60 Hz 3~                                               |
| <b>Starting current:</b>                     | 0.4 / 0.4 A                                                                            |
| <b>Max. current:</b>                         | 0.2 / 0.2 A                                                                            |
| <b>Max. power:</b>                           | 70 / 105 W                                                                             |
| <b>Pressure water circuit:</b>               | 10 bar                                                                                 |
| <b>Water connection:</b>                     | Rp 1/2" - inside thread (with optional connectors for pipe internal diameter of 13 mm) |
| <b>Fuse:</b>                                 | 1 A (T)                                                                                |
| <b>Connection:</b>                           | 5 - pole terminal for signals<br>4 - pole terminal for power                           |

Please click on the graphics to download.

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

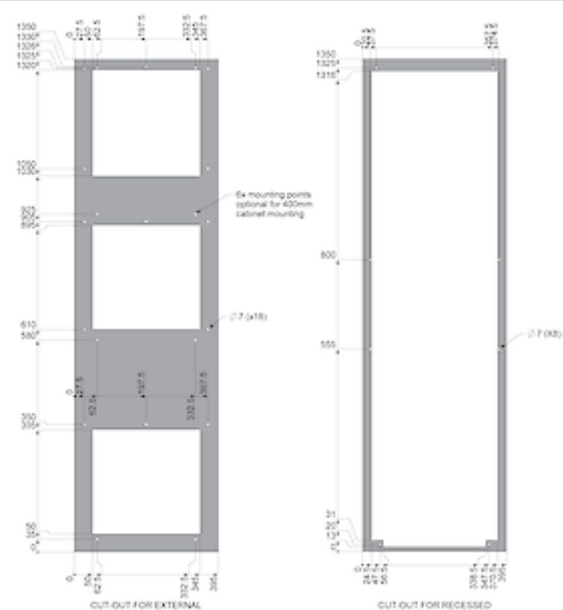
> [Overview Product Group SLIMLINE HEX - air/water heat exchangers](#)

### Performance graph:



[click image to enlarge](#)

### Cut Out Dimension:



[click image to enlarge](#)

## Order Information

|                                                         |                     |
|---------------------------------------------------------|---------------------|
| <b>Stainless steel AISI 304 (V2A) housing order no.</b> | 752520B62           |
| <b>Box dimension</b>                                    | 1442 x 495 x 242 mm |
| <b>Gross weight</b>                                     | 35 kg               |
| <b>Taric code</b>                                       | 84158300            |