

## Air / Water Heat Exchanger



### Description

|                            |                           |
|----------------------------|---------------------------|
| <b>Order Number:</b>       | 2120010                   |
| <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                     |
| <b>Approvals:</b>          | CE, cURus                 |

## Technical Data

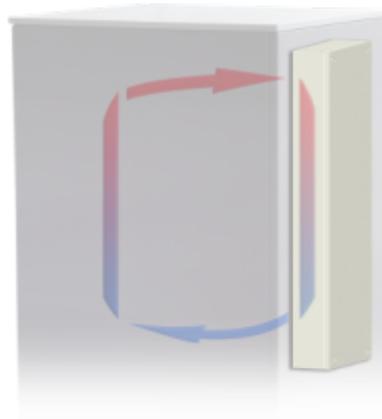
|                                              |                                                                                  |
|----------------------------------------------|----------------------------------------------------------------------------------|
| <b>Cooling capacity L35W10 (200 l/h):</b>    | 2000 W                                                                           |
| <b>Cooling capacity L35W10 (500 l/h):</b>    | 2700 W                                                                           |
| <b>Coolant:</b>                              | Water, light oils or similar                                                     |
| <b>Operating Temperature Range:</b>          | +1°C - +72°C                                                                     |
| <b>Air flow volume (system / unimpeded):</b> | 518 / 920 m³/h                                                                   |
| <b>Mounting:</b>                             | Wall mounted / internal                                                          |
| <b>Dimensions A x B x C (D+E):</b>           | 950 x 400 x 180 mm                                                               |
| <b>Weight:</b>                               | 15 kg                                                                            |
| <b>Voltage / Frequency:</b>                  | 230 V ~ 50/60 Hz                                                                 |
| <b>Starting current:</b>                     | 0.51 / 0.52 A                                                                    |
| <b>Max. current:</b>                         | 0.4 / 0.5 A                                                                      |
| <b>Max. power:</b>                           | 90 / 120 W                                                                       |
| <b>Pressure water circuit:</b>               | 10 bar                                                                           |
| <b>Water connection:</b>                     | Rp 1/4" - inside thread with 2 connectors<br>for pipe internal diameter of 10 mm |
| <b>Fuse:</b>                                 | 2 A (T)                                                                          |
| <b>Connection:</b>                           | 3 - pole terminal for alarms<br>4 - pole terminal for power                      |

Please click on the graphics to download.

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

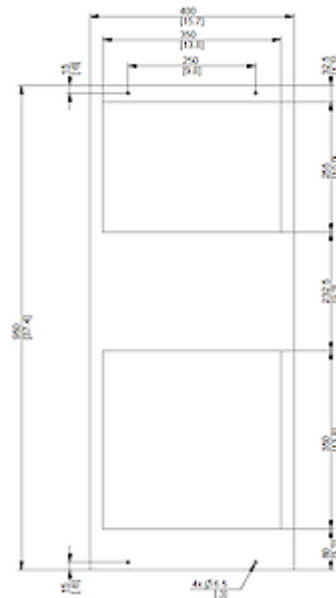
> [Overview Product Group SLIMLINE HEX - compact air/water heat exchangers](#)

### Air flow:



[click image to enlarge](#)

### Cut Out Dimension:



[click image to enlarge](#)

## Order Information

|                                         |          |
|-----------------------------------------|----------|
| <b>Stainless steel housing part no.</b> | 21200102 |
| <b>With solenoid valve part no.</b>     | 2120000  |
| <b>Taric code</b>                       | 84158300 |