

## Air / Water Heat Exchanger



### Description

<b>Order Number:</b>	2116110
<b>Brand Name:</b>	SLIMLINE HEX
<b>Colour:</b>	RAL 7035
<b>Housing Material:</b>	Mild steel, powder coated
<b>IP protection class to EN 60 529:</b>	IP 54
<b>Approvals:</b>	CE, cURus

## Technical Data

<b>Cooling capacity L35W10 (200 l/h):</b>	2100 W
<b>Cooling capacity L35W10 (500 l/h):</b>	2.2 kW
<b>Coolant:</b>	Water, light oils or similar
<b>Air flow volume (system / unimpeded):</b>	300 / 740 m <sup>3</sup> /h
<b>Operating Temperature Range:</b>	1°C - 72°C
<b>Mounting:</b>	Wall mounted / internal
<b>Dimensions A x B x C (D+E):</b>	891 x 212 x 105 mm
<b>Weight:</b>	11.5 kg
<b>Voltage / Frequency:</b>	120 V ~ 60 Hz
<b>Starting current:</b>	2 A
<b>Max. current:</b>	1.2 A
<b>Max. power:</b>	80 W
<b>Pressure water circuit:</b>	10 bar
<b>Water connection:</b>	Rp 1/4" - inside thread with 2 connectors for pipe internal diameter of 10mm
<b>Fuse:</b>	4 A (T)
<b>Connection:</b>	3 m cable ready for connection

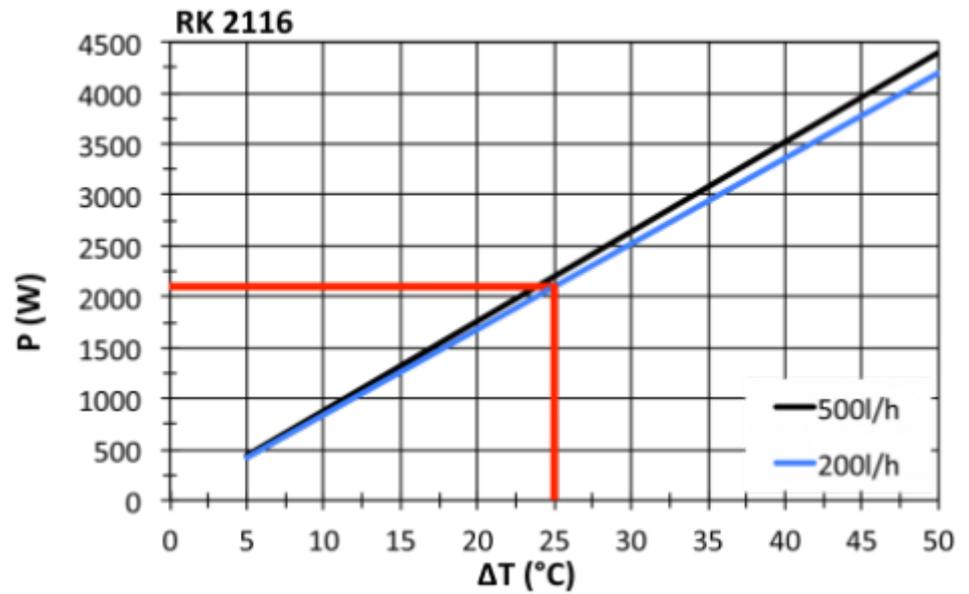
Please click on the graphics to download.

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

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

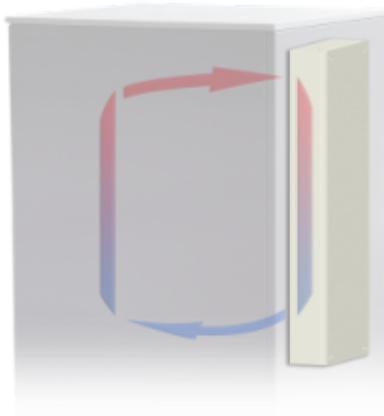
**Performance graph:**

$\Delta T$  = Temperature difference between air intake and cooling  
 P = Cooling capacity



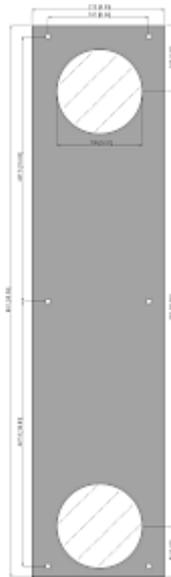
[click image to enlarge](#)

**Air flow:**



[click image to enlarge](#)

**Cut out Dimensions:**



[click image to enlarge](#)

## Order Information

<b>Stainless steel housing part no.</b>	2116112
<b>With proportional water flow regulator (control range 20°C - 50°C)</b>	2116100
<b>Box dimension</b>	1033.6 x 244 x 127 mm
<b>Gross weight</b>	14 kg
<b>Taric code</b>	84158300
<b>GTIN (EAN)</b>	5350604210677