

Air / Water Heat Exchanger



Description

Order Number:	2116010
Brand Name:	SLIMLINE HEX
Colour:	RAL 7035
Housing Material:	Mild steel, powder coated
IP protection class to EN 60 529:	IP 54
Approvals:	CE, cURus

Technical Data

Cooling capacity L35W10 (200 l/h):	2100 W
Cooling capacity L35W10 (500 l/h):	2.2 kW
Coolant:	Water, light oils or similar
Air flow volume (system / unimpeded):	270 / 690 m³/h @ 50 Hz 300 / 740 m³/h @ 60 Hz
Operating Temperature Range:	1°C - 72°C
Mounting:	Wall mounted / internal
Dimensions A x B x C (D+E):	891 x 212 x 105 mm
Weight:	11.5 kg
Voltage / Frequency:	230 V ~ 50/60 Hz
Starting current:	1 A
Max. current:	0.56 A
Max. power:	80 W
Pressure water circuit:	10 bar
Water connection:	Rp 1/4" - inside thread with 2 connectors for pipe internal diameter of 10mm
Fuse:	4 A (T)
Connection:	3 m cable ready for connection

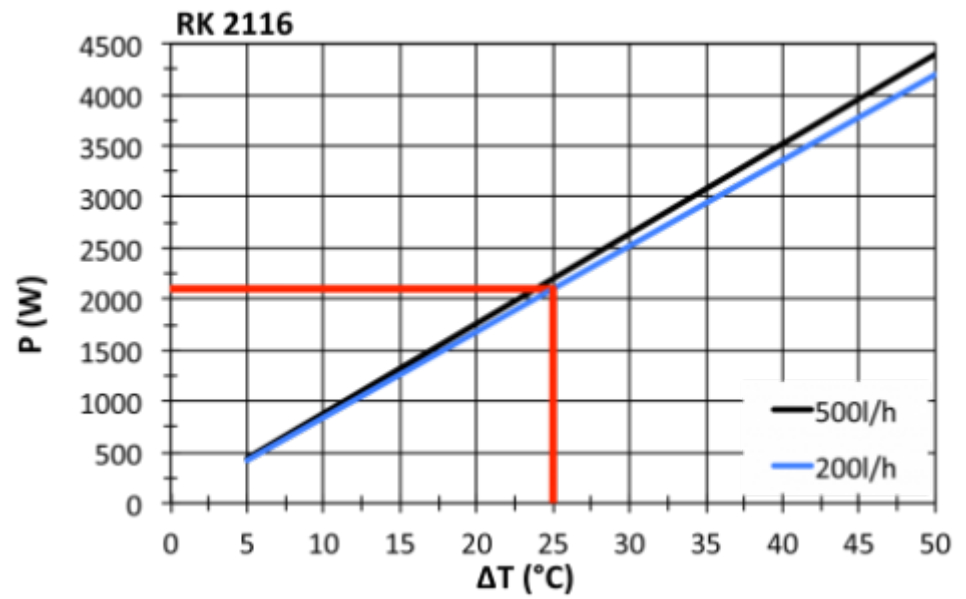
Please click on the graphics to download.

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

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

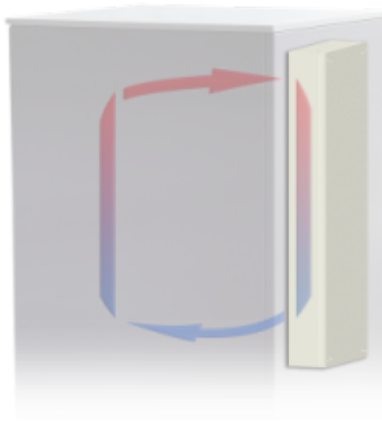
Performance graph:

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



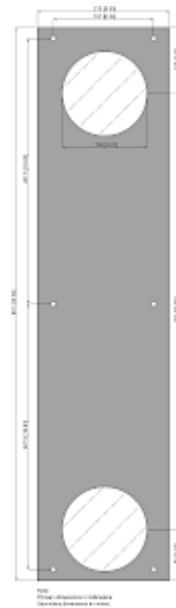
[click image to enlarge](#)

Air flow:



[click image to enlarge](#)

Cut Out Dimension:



click image to enlarge

Order Information

Stainless steel housing part no.	2116012
With proportional water flow regulator (control range 20°C - 50°C)	2116000
Box dimension	1033.6 x 244 x 127 mm
Gross weight	14 kg
Taric code	84158300
GTIN (EAN)	5350604210608