

Air / Water Heat Exchanger



Description

Order Number:	2114014
Brand Name:	SLIMLINE HEX
Colour:	RAL 7035
Housing Material:	Mild steel, powder coated
Ingress Protection:	IP 55
Approvals:	CE, cURus

Technical Data

Cooling capacity L35W10 (200 l/h):	700 W
Cooling capacity L35W10 (500 l/h):	800 W (only w/o water flow regulator)
Coolant:	Water, light oils or similar
Operating Temperature Range:	1°C - 72°C
Air flow volume (system / unimpeded):	180 / 575 m³/h @ 50 Hz 200 / 625 m³/h @ 60 Hz
Mounting:	Wall mounted / internal
Dimensions A x B x C (D+E):	632 x 212 x 80 mm
Weight:	5.5 kg
Voltage / Frequency:	230 V ~ 50/60 Hz
UL Voltage / Frequency:	230 V ~ 50/60 Hz
Starting current:	1 A
Max. current:	0.4 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 10 mm
Fuse:	4 A (T)
Connection:	3 m cable ready for connection

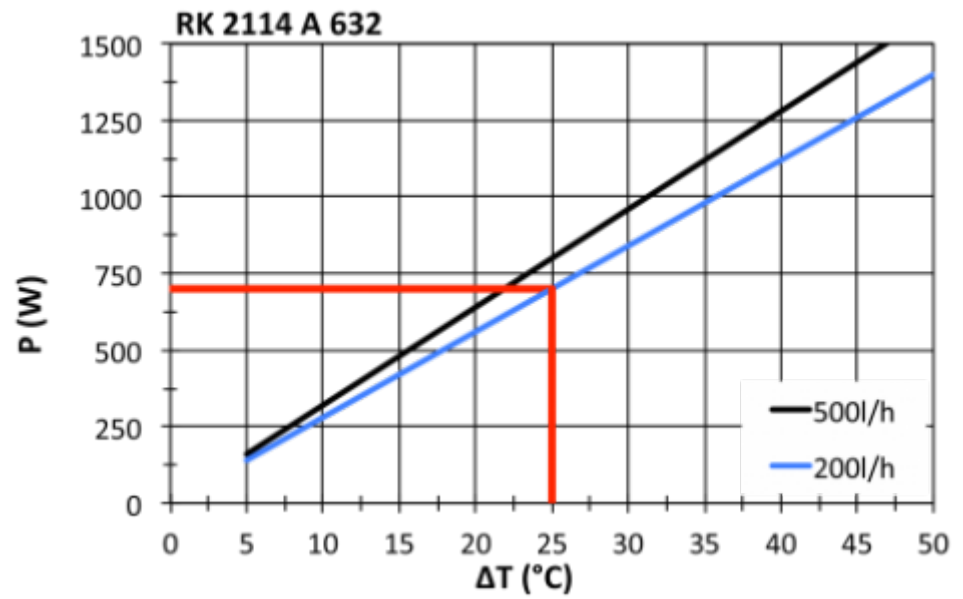
Please click on the graphics to download.

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

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

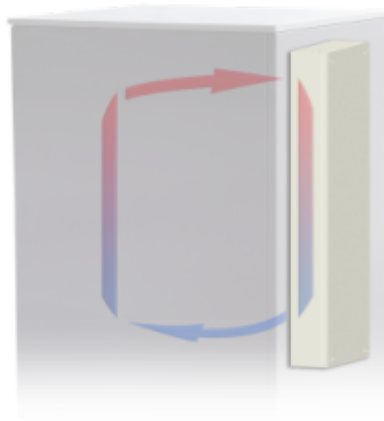
Performance graph:

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.	21140142
Con regolatore proporzionale d'acqua (campo di reg. 20°C - 50°C)	2114004
Box dimension	774.6 x 244 x 127 mm
Gross weight	7.5 kg
Taric code	84158300
GTIN (EAN)	5350604210219