

Air / Water Heat Exchanger



Description

Order Number:	2120010
Brand Name:	SLIMLINE HEX
Colour:	RAL 7035
Housing Material:	Mild steel, powder coated
IP protection class to EN 60 529:	IP 55
Approvals:	CE, cURus

Technical Data

Cooling capacity L35W10 (200 l/h):	2000 W
Cooling capacity L35W10 (500 l/h):	2700 W
Coolant:	Water, light oils or similar
Air flow volume (system / unimpeded):	636 / 920 m ³ /h
Operating Temperature Range:	+1°C - +72°C
Mounting:	Wall mounted / internal
Dimensions A x B x C (D+E):	950 x 400 x 180 mm
Weight:	15 kg
Voltage / Frequency:	230 V ~ 50/60 Hz
Starting current:	0.51 / 0.52 A
Max. current:	0.4 / 0.5 A
Max. power:	85 / 100 W
Pressure water circuit:	10 bar
Water connection:	Rp 1/4" - inside thread with 2 connectors for pipe internal diameter of 10 mm
Fuse:	2 A (T)
Connection:	3 - pole terminal for alarms 4 - pole terminal for power

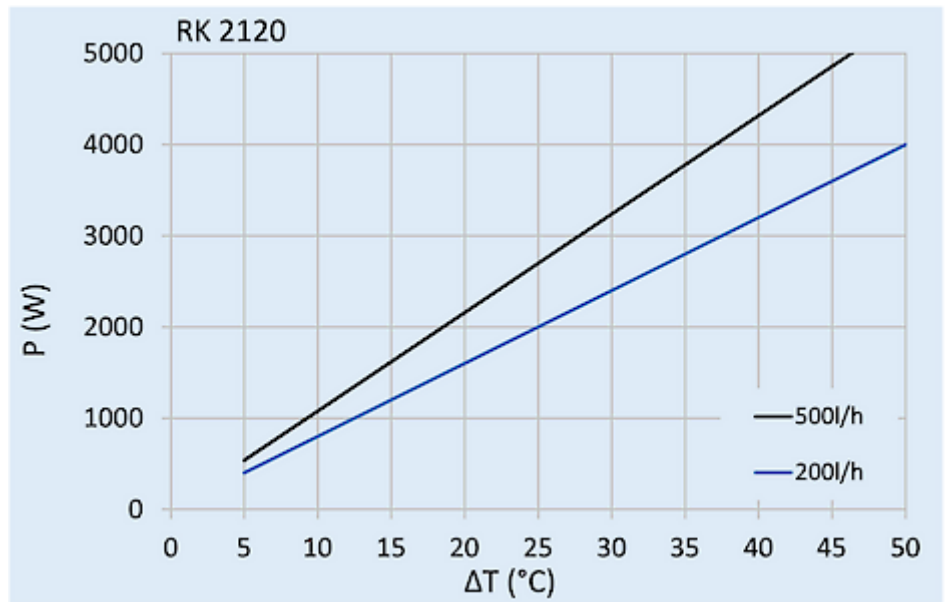
Please click on the graphics to download.

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

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

Performance graph:

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



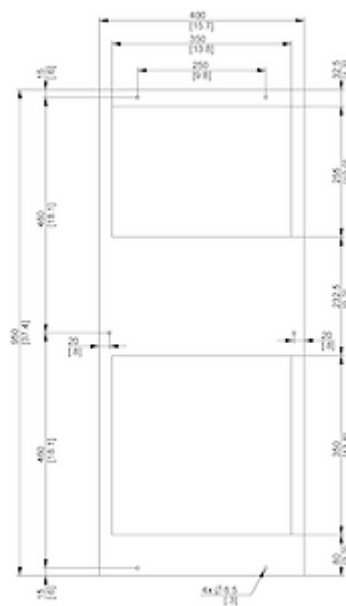
[click image to enlarge](#)

Air flow:



[click image to enlarge](#)

Cut out Dimensions:



[click image to enlarge](#)

Order Information

Stainless steel housing part no.	2120012
With solenoid valve part no.	2120000
Taric code	84158300