

Air / Water Heat Exchanger



Description

Order Number:	21143032
Housing Material:	Stainless steel AISI 304 (V2A)
Ingress Protection:	IP 55
Approvals:	CE

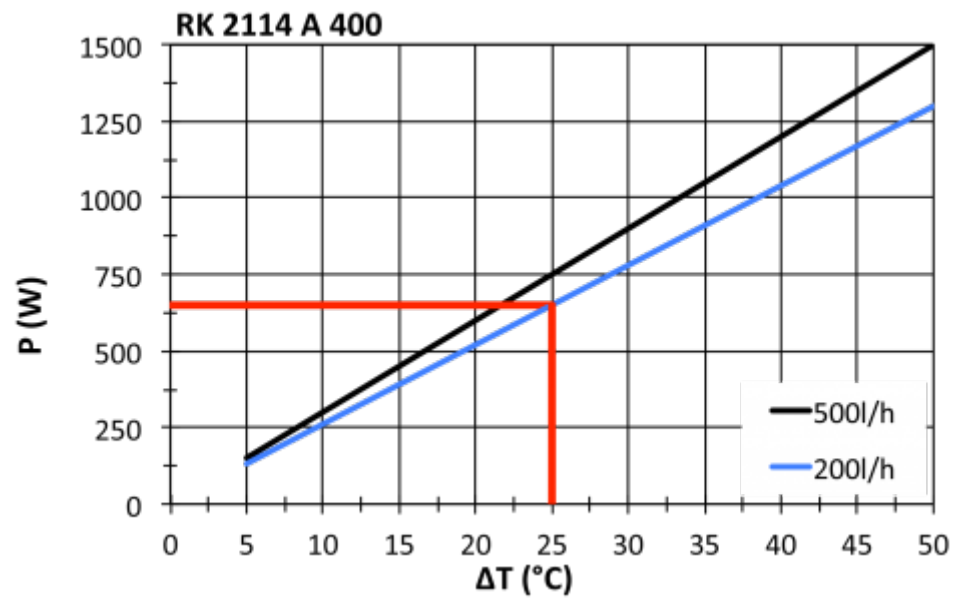
Technical Data

Cooling capacity L35W10 (200 l/h):	650 W
Cooling capacity L35W10 (500 l/h):	750 W
Refrigerant / GWP:	Water, light oils or similar
Coolant:	Water, light oils or similar
Operating Temperature Range:	1°C - 72°C
Air flow volume (system / unimpeded):	190 / 560 m³/h
Mounting:	Wall mounted
Dimensions A x B x C (D+E):	400 x 212 x 80 mm
Weight:	4.5 kg
Voltage / Frequency:	24 V DC
Starting current:	6.8 A
Max. current:	2.0 A
Max. power:	50 W
Pressure water circuit:	10 bar
Water connection:	Rp 1/4" - inside thread with 2 connectors for pipe internal diameter of 10 mm
Fuse:	10 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 Air / water heat exchangers](#)

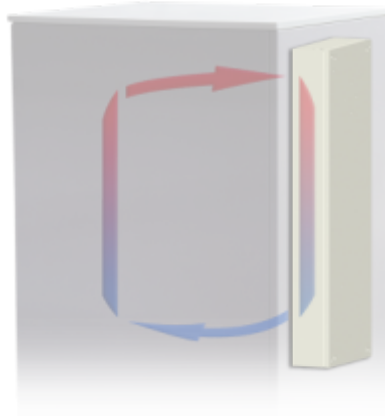
Performance graph:

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



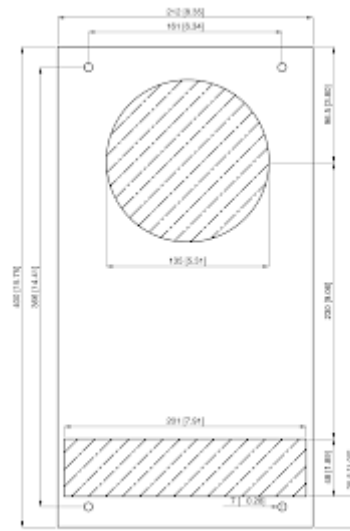
[click image to enlarge](#)

Air flow:



[click image to enlarge](#)

Cut Out Dimension:



Note:
Primary dimensions in millimeters.
Secondary dimensions in inches.

[click image to enlarge](#)

Order Information

Stainless steel housing part no.	21143032
For internal mounting. Note: air outlet in floor panel!	2114302
Box dimension	538.6 x 249 x 122 mm
Gross weight	6 kg
Taric code	84158300
GTIN (EAN)	5350604210158