

Air-water heat exchanger RK 2114 A 891-230V



Product Features

Brand Name:	SoliTherm
Order Number:	2114010
Color:	RAL 7035
Housing Material:	Mild steel, powder coated
IP class EN 60529:	IP 54
Note:	With proportional water flow regulator (control range +20°C - +50°C) part no. 2114000
Optional:	With stainless steel housing part.n. 21140102
Approvals:	CE, cURus, RoHS
Taric Code:	84158300

Technical data RK 2114 A 891-230V

Cooling capacity L35W10 (200 l/h):	1,2 kW
Cooling capacity L35W10 (500 l/h):	1,4 kW
Refrigerant / GWP:	Water, light oils or similar
Temperature range:	+1°C - +72°C
Air volume flow:	180 m³/h @ 50 Hz 200 m³/h @ 60 Hz
Mounting:	Internal / External
Dimension HxWxD:	891 x 212 x 80 mm
Weight:	7 kg
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

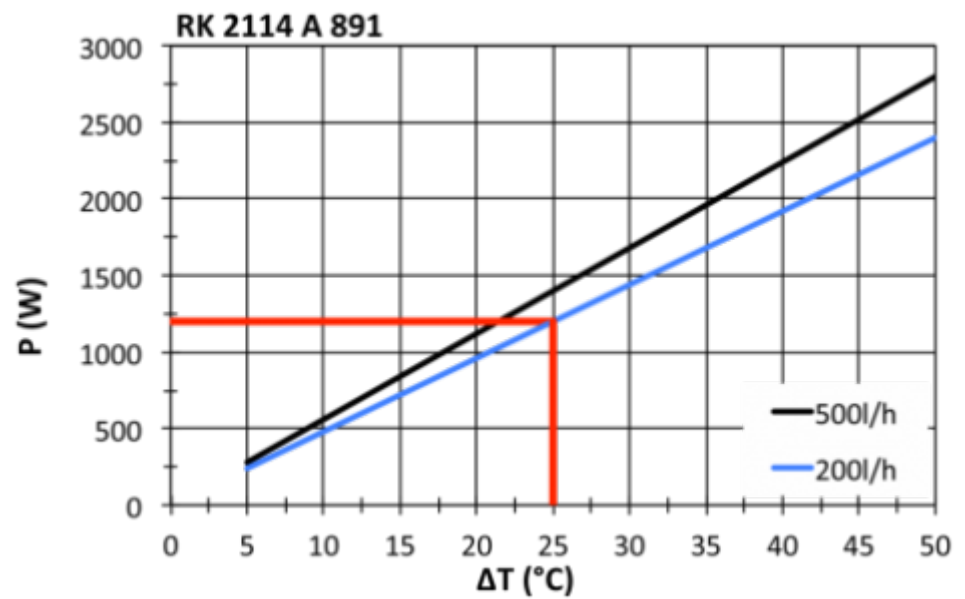
Please click on the graphics to download.

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

> [Overview product group Air / Water Heat Exchangers](#)

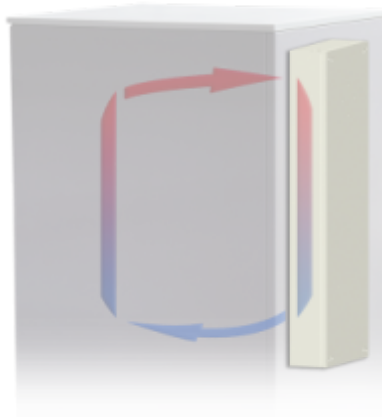
Performance Graph:

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](#)