

## Air / Water Heat Exchanger RK 2114 A 632-230V



### Product Features

<b>Brand Name:</b>	SoliTherm
<b>Order Number:</b>	2114014
<b>Color:</b>	RAL 7035
<b>Housing Material:</b>	Mild steel, powder coated
<b>IP class EN 60529:</b>	IP 54
<b>Note:</b>	With proportional water flow regulator (control range +20°C - +50°C) part no. 2114004
<b>Optional:</b>	With stainless steel housing part.no.21140142
<b>Approvals:</b>	CE, cURus, RoHS
<b>Taric Code:</b>	84158300

## Technical data RK 2114 A 632-230V

<b>Cooling capacity L35W10 (200 l/h):</b>	700 W
<b>Cooling capacity L35W10 (500 l/h):</b>	800 W
<b>Refrigerant / GWP:</b>	Water, light oils or similar
<b>Temperature range:</b>	+1°C - +72°C
<b>Air volume flow:</b>	180 m³/h @ 50 Hz 200 m³/h @ 60 Hz
<b>Mounting:</b>	Internal / External
<b>Dimension HxWxD:</b>	632 x 212 x 80 mm
<b>Weight:</b>	5.5 kg
<b>Voltage / Frequency:</b>	230 V ~ 50/60 Hz
<b>Starting current:</b>	1 A
<b>Max. current:</b>	0.4 A
<b>Max. power:</b>	80 W
<b>Pressure water circuit:</b>	10 bar
<b>Water connection:</b>	Rp 1/4" - inside thread with 2 connectors for pipe internal diameter of 10 mm
<b>Fuse:</b>	4 A (T)
<b>Connection:</b>	3 m cable ready for connection

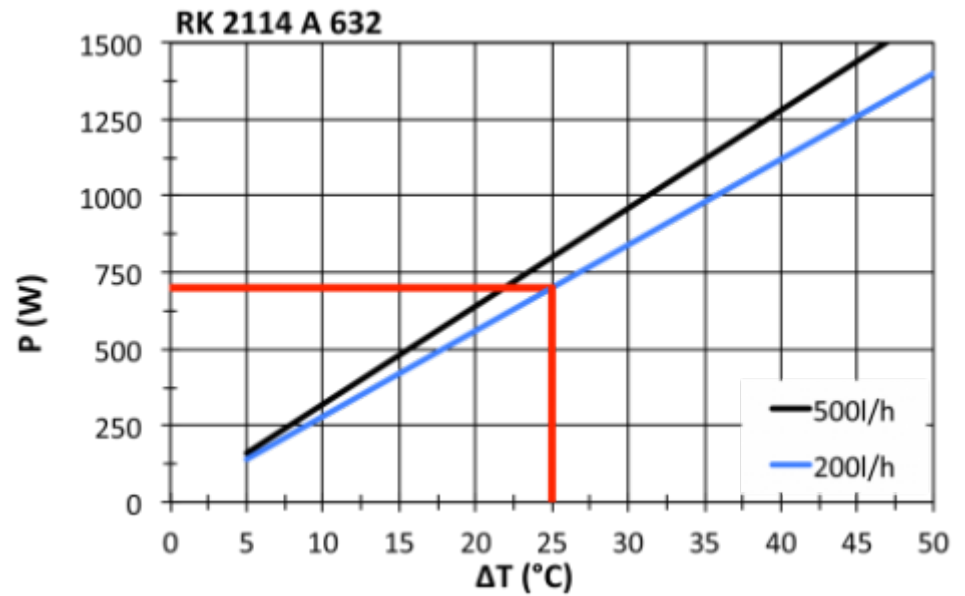
Please click on the graphics to download.

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

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

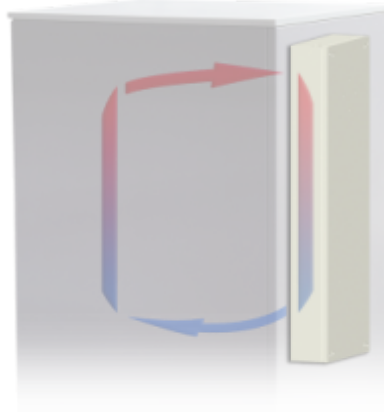
### Performance Graph:

$\Delta T$  = 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](#)