

Air -/ Water Heat Exchanger RK 2114 A 891-230V



Product Description

| | |
|---|---|
| Order Number: | 2114010 |
| Colour: | RAL 7035 |
| Protection category IP (IEC 60 529): | IP 54 |
| Note: | With proportional water flow regulator (control range +20°C - +50°C) part no. 2114000 |
| Add-ons: | With stainless steel housing part.n. 21140102 |
| Approvals: | CE, cURus |
| Customs tariff number: | 84195000 |
| Material housing: | Mild steel, powder coated |

Technical data RK 2114 A 891-230V

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|---|--|
| Cooling capacity L35W10 (200 l/h): | 1,2 kW @ 50 Hz |
| Cooling capacity L35W10 (500 l/h): | 1,4 kW @ 50 Hz |
| Refrigerant: | Water, light oils or similar |
| Operating temperature range: | +1°C - +72°C |
| Max. air volume flow: | 180 m ³ /h @ 50 Hz 200 m ³ /h @ 60 Hz |
| Mounting: | Internal / External |
| Dimensions (H x W x D): | 891 x 212 x 80 mm |
| Weight: | 7 kg |
| Rated operating voltage / frequency: | 230 V 50/60 Hz ~N |
| Rated current: | 0.4 A |
| Starting current: | 1 A |
| Power consumption: | 75 W |
| Max. Working pressure water circuit: | 10 bar |
| Water connection: | Rp 1/4" - inside thread with 2 connectors for pipe internal diameter of 10 mm |
| Fuse rating: | 4 A (T) |
| Connection: | 3 m cable ready for connection |

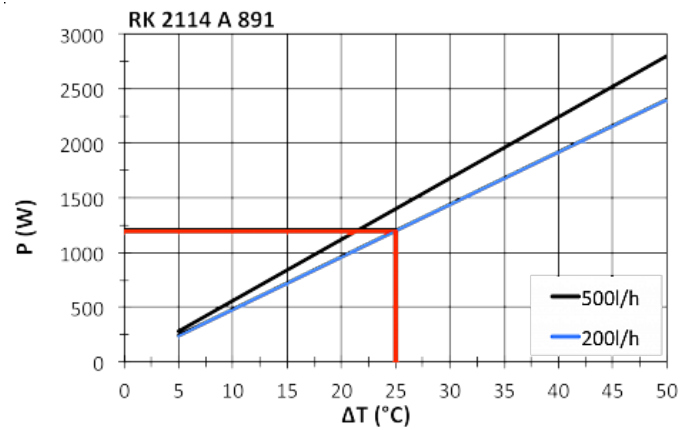
Click the graphics to download the originals.

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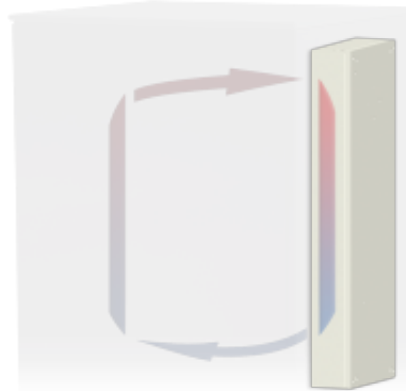
> [Overview product group Air-Water Heat Exchangers](#)

Performance Graph:

T = Temperature difference between air intake and cooling
 P = Cooling capacity



click image to enlarge

Airflow diagram:


click image to enlarge

Cutout diagram:

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