

Air -/ Water Heat Exchanger RK 2114 A 400-400V



| Product Description | | |
|--------------------------------------|-------------------------------------------------|--|
| Order Number: | 2114203 | |
| Colour: | RAL 7035 | |
| Protection category IP (IEC 60 529): | IP 54 | |
| Add-ons: | With stainless steel housing part. no. 21142032 | |
| Approvals: | CE, cURus | |
| Customs tariff number: | 84195000 | |
| Material housing: | Mild steel, powder coated | |



| Technical data RK 2114 A 400-400V | | |
|--------------------------------------|-------------------------------------------|--|
| | | |
| Cooling capacity L35W10 (200 l/h): | 650 W @ 50 Hz | |
| Cooling capacity L35W10 (500 l/h): | 750 W @ 50 Hz | |
| Refrigerant: | Water, light oils or similar | |
| Operating temperature range: | +1°C - +72°C | |
| Max. air volume flow: | 180 m³/h @ 50 Hz | |
| | 200 m³/h @ 60 Hz | |
| Mounting: | Internal / External | |
| Dimensions (H x W x D): | 400 x 212 x 80 mm | |
| Weight: | 4.5 kg | |
| Rated operating voltage / frequency: | 380 - 415V 50 Hz 3~ | |
| | 400 - 460 V 60 Hz 3~ | |
| Rated current: | 0.15 A | |
| Starting current: | 0.6 A | |
| Power consumption: | 90 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: | 3 x 1 A (T) | |
| Connection: | 3 m cable ready for connection | |

Click the graphics to download the originals.

More CAD graphics can be found on our Products Downloads page.

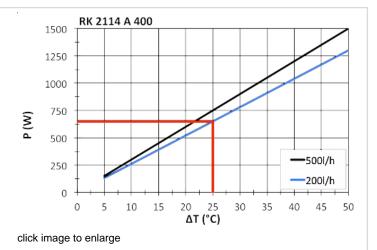
> Overview product group Air-Water Heat Exchangers



Performance Graph:

? T = Temperature difference between air intake and cooling liquid

P = Cooling capacity

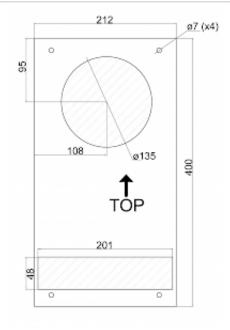


Airflow diagram:



click image to enlarge

Cutout diagram:



click image to enlarge

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