

Air -/ Water Heat Exchanger RK 2116 A-120V



| Product Description | |
|--------------------------------------|----------------------------------------|
| Order Number: | 2116110 |
| 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. 2116100 |
| Approvals: | CE |
| Customs tariff number: | 84195000 |
| Material housing: | Mild steel, powder coated |



| Technical data RK 2116 A-120V | |
|--------------------------------------|-------------------------------------------|
| | |
| Cooling capacity L35W10 (200 l/h): | 2.1 kW @ 60 Hz |
| Cooling capacity L35W10 (500 l/h): | 2,2 kW @ 60 Hz |
| Refrigerant: | Water, light oils or similar |
| Operating temperature range: | +1°C - +72°C |
| Max. air volume flow: | 270 m³/h @ 60 Hz |
| Mounting: | Internal / External |
| Dimensions (H x W x D): | 891 x 212 x 105 mm |
| Weight: | 11.5 kg |
| Rated operating voltage / frequency: | 120 V 60 Hz ~N |
| Rated current: | 1.2 A |
| Starting current: | 2 A |
| Power consumption: | 80 W |
| Max. Working pressure water circuit: | 10 bar |
| Water connection: | Rp 1/4" - inside thread with 2 connectors |
| | for pipe internal diameter of 10mm |
| Fuse rating: | 4 A (T) |
| Connection: | 3 m cable ready for connection |

Click the graphics to download the originals.

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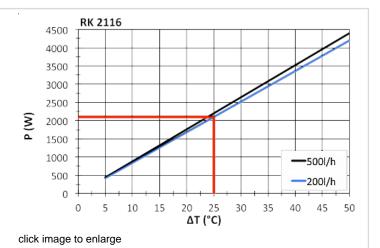
> Overview product group Air-Water Heat Exchangers



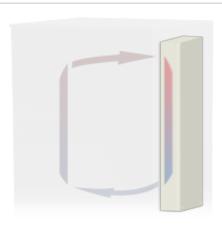
Performance Graph:

? T = Temperature difference between air intake and cooling

P = Cooling capacity

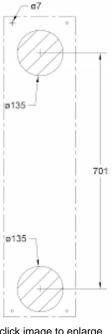


Airflow diagram:



click image to enlarge

Cutout diagram:



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