

## Air -/ Water Heat Exchanger RK 2114 A 891-400V



<b>Product Description</b>	
Order Number:	2114210
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. 2114200
Add-ons:	With stainless steel housing part.no.21142102
Approvals:	CE, cURus
Customs tariff number:	84195000
Material housing:	Mild steel, powder coated



Technical data RK 2114 A 891-400V	
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 m³/h @ 50 Hz
	200 m³/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:	380 - 415 V 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

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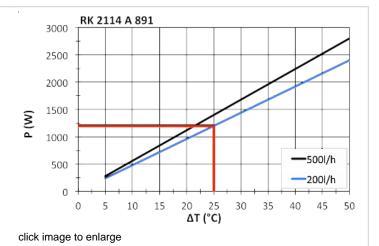
> Overview product group Air-Water Heat Exchangers



## Performance Graph:

T = Temperature difference between air intake and cooling

P = Cooling capacity



## Airflow diagram:



click image to enlarge

**Cutout diagram**:

click image to enlarge

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