

Air -/ Water Heat Exchanger RK 2114 A 891-120V



Product Description

Order Number:	2114110
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. 2114100
Add-ons:	With stainless steel housing part.no.21141102
Approvals:	CE, cURus
Customs tariff number:	84195000
Material housing:	Mild steel, powder coated

Technical data RK 2114 A 891-120V

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
Mounting:	Internal / External
Dimensions (H x W x D):	891 x 212 x 80 mm
Weight:	7 kg
Rated operating voltage / frequency:	120 V 60 Hz ~N
Rated current:	0.8 A
Starting current:	2 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

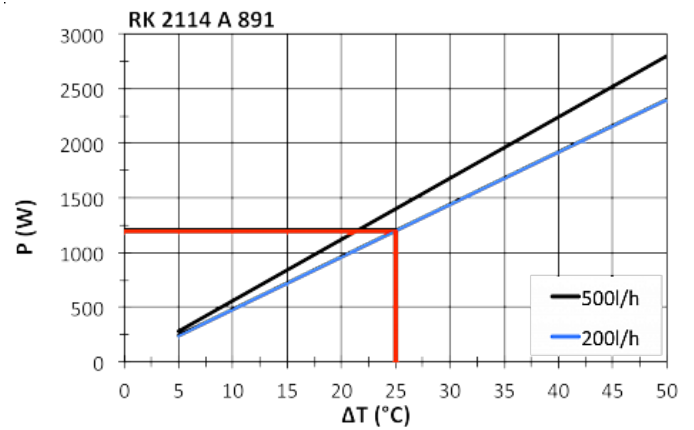
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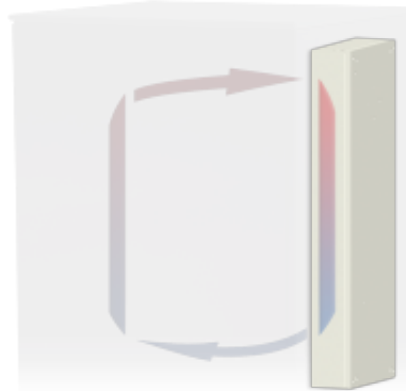
> [Overview product group Air-Water Heat Exchangers](#)

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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