

Air -/ Water Heat Exchanger RK 2192-120V



Product Description

Order Number:	2192100
Colour:	RAL 7035
Protection category IP (IEC 60 529):	IP 44
Note:	With thermostatic solinoid controlled valve
Approvals:	CE
Customs tariff number:	84195000
Material housing:	Mild steel, powder coated



Technical data RK 2192-120V

Cooling capacity L35W10 (200 l/h):	1 kW @ 60 Hz
Cooling capacity L35W10 (500 l/h):	1,2 kW @ 60 Hz
Refrigerant:	Water, light oils or similar
Operating temperature range:	+1°C - +72°C
Max. air volume flow:	180 m³/h
Mounting:	19" mounting
Dimensions (H x W x D):	2HE x 443 x 408 mm
Weight:	13 kg
Rated operating voltage / frequency:	120 V 60 Hz ~N
Rated current:	0.8 A
Starting current:	2 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:	4 A (T)
Connection:	Plug

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



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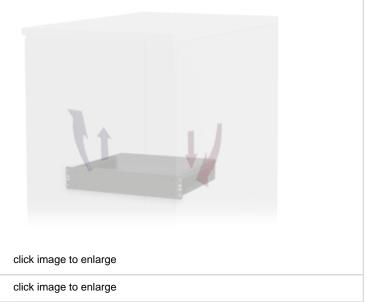
Performance Graph:

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

RK 2192 2500 2000 1500 P (W) 1000 500 -500l/h -200l/h 0 10 0 5 15 20 25 30 35 40 45 50 ΔT (°C) click image to enlarge

Airflow diagram:

Cutout diagram:



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