

# Air -/ Water Heat Exchanger RK 2125 A-120V



# Product Description Order Number: 2125110 Colour: RAL 7035 Protection category IP (IEC 60 529): IP 54 Add-ons: With solenoid valve part no. 2125100 Approvals: CE Customs tariff number: 84195000 Material housing: Mild steel, powder coated



Technical data RK 2125 A-120V	
Cooling capacity L35W10 (200 l/h):	2,50 kW @ 60 Hz
Cooling capacity L35W10 (500 l/h):	3,15 kW @ 60 Hz
Refrigerant:	Water, light oils or similar
Operating temperature range:	+1°C - +72°C
Max. air volume flow:	500 m³/h
Mounting:	Internal / External
Dimensions (H x W x D):	936 x 262 x 146.5 mm
Weight:	18 kg
Rated operating voltage / frequency:	120 V 60 Hz ~N
Rated current:	1.7 A
Starting current:	3 A
Power consumption:	200 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:	5 A (T)
Connection:	Connection terminals

Click the graphics to download the originals.

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

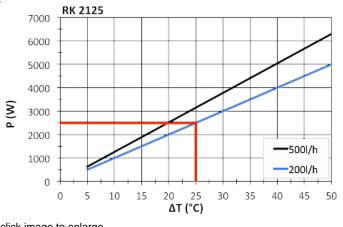
> Overview product group Air-Water Heat Exchangers



## Performance Graph:

? T = Temperature difference between air intake and cooling

P = Cooling capacity



click image to enlarge

## Airflow diagram:



click image to enlarge

## **Cutout diagram**:



click image to enlarge

Datasheet created 22.07.2015 (15:41:30). Technical rights reserved.