

Cooler XRC-3001-WA

Art.-Nr. 10008640



Description:

- The cooling unit XRC-3001-WA is intended to cool the water circuit.
- The coolant can be water or a mixture of water and antifreeze (water-glycol).
- Water circulates between the cooling unit and the heat source. The water is re-cooled by an air-cooled heat exchanger.

Technical data

Physical dimensions

Length:	483 mm
Width:	406 mm
Height:	481 mm
Weight:	38.5 kg without filling
Coolant capacity:	4.0 l

Performance data

Cooling capacity:	3000 W (ΔT 11 K)
Flow rate:	> 5.4 l/min at 4 bar
Main voltage:	230 V + 10% – 15%
	48 – 62 Hz
Current consumption:	~ 2.6 A
Noise level:	55 dB(A) (50 Hz)
	59 dB(A) (60 Hz)
	Distance 1m in any direction

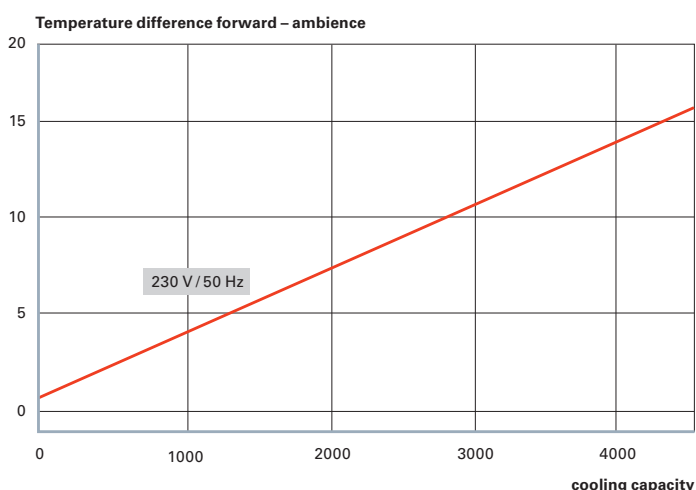
Environmental specifications

Operational temperature:	-10°C...+ 40°C (with a correct concentration of antifreeze)
Storage temperature:	-25°C...+ 70°C (3:2 water-glycol)
Air humidity:	20%...90% non condensing

Settings

Maximum forward pressure:	6.7 bar
Flow switch open:	< 4 l/min
Flow switch close:	> 4.2 l/min
Thermal switch open:	> 50°C
Thermal switch close:	< 45°C

Performance diagram



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Outline Drawing

