

Cooler XRC-3001-WW

Art.-Nr. 10008641



Description:

- The cooling unit XRC-3001-WW 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:	450 mm
Width:	270 mm
Height:	400 mm
Weight:	24 kg without filling
Coolant capacity:	8.5 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:	~ 1.8 A
Noise level:	47 dB(A) (50 Hz) Distance 1m in any direction

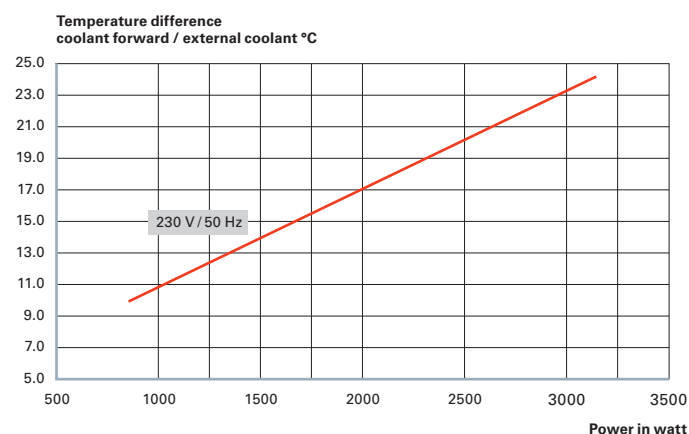
Environmental specifications

Operational temperature:	0°C...+ 40°C (with a correct concentration of antifreeze)
Storage temperature:	–20°C...+ 70°C (3:2 water – glycol)
Air humidity:	10%...90% non condensing

Settings

Maximum forward pressure:	6.7 bar
Flow switch open:	4 l/min
Thermal switch open:	25°C
Thermal switch close:	35°C +/-3°C

Performance diagram



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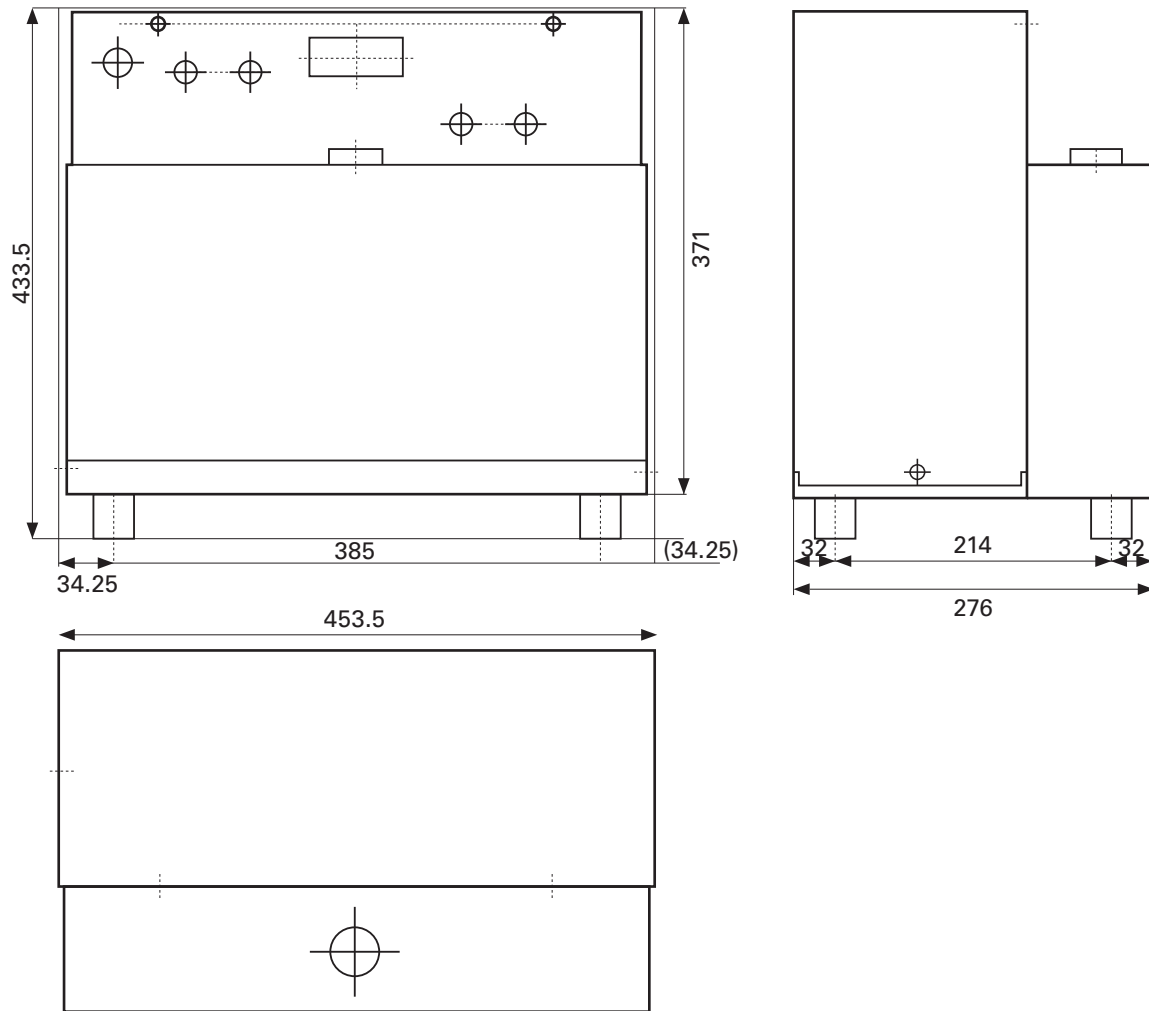
Technology with Passion

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Outline Drawing



Dimensions without tolerances are for information only.
Dimensions in mm