



Cooling System XRC- 3000 - WA



Cooling Media

Water (to Air)

Performance Data

Cooling Capacity	3000 W (@ Temperature difference = 10 °C)
Water Flow	4 l/min
Max. Pressure	7 Bar G

Electrical Data / Interfaces

Voltage	220/240 V
Frequency	50/60 Hz
Current	≤ 2.5 A
Flow Switch	Adjustable, volt free contact via 9 pin plug Factory setting: opens at 10.3 l/min +/- 0.3 l/min
Over Temperature Switch	Adjustable, volt free contact via 9 pin plug Factory setting: opens at +45°C
Pressure Gauge	Panel Mount - analogue display

Environmental Specification

Operating temperature	+5°C to +45°C (use antifreeze if ambient is below +10°C)
Storage temperature	-10°C to +60°C (store with antifreeze)
Air humidity	30% to 95%
Noise level	≤ 65 dB(A) @ 1m distance

Physical Dimensions

Depth	454 mm (495 mm over fan)
Width	494 mm
Height	597 mm
Weight	45 kg
Coolant capacity	10 l

EC Directives complied with

(machinery directive)	98/37/EC
(low voltage directive)	73/23/EEC, 90/683/EEC
(EMC directive)	89/336/EEC, 91/2633/EEC, 92/31/EEC

Reference Number

XRC-3000-WA	10002534
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Performance Diagram

