



Your partner for industrial cooling solutions

For over 25 years, ritter & bader has been developing and manufacturing machine and control cabinet cooling products.

We offer our customers a wide range of standard products as well as customized and innovative solutions.

Close cooperation with our customers is absolutely necessary.

Many well-known companies have recognized this advantage and work together with our development department to create solutions that are highly successful on the international market.



Franz Ritter
CEO



Bernd Glashoff
Sales



ritter & bader 
cooling systems

RB 334

RB 340

ritter & bader GmbH

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Wasserkühler Water Chiller

RB 334

RB 340



Technical Data

Cooling capacity	3.3 kW
Rated voltage	400V/3/50 + 60Hz
Power consumption	2 kW
Control Voltage	24 V dc
Air Volume	1000 m³/h
Pump	16 l/min at 5 bar
Refrigerant Gas	R134a
Dimensions	480 x 720 x 400 mm
Weight	ca. 80 kg
Tankvolume	17 l
Thermostat	Digital Controller
Control accuracy	±0.25 K
Noice Level	~70 dB(A)
Ambient temperature	+12°C to +50°C
Fluid Connection	2 x ½"

Technical Data

Cooling capacity	4 kW
Rated voltage	400V/3/50 + 60Hz
Power consumption	2 kW
Control Voltage	24 V dc
Air Volume	1300 m³/h
Pump	16 l/min at 5 bar
Refrigerant Gas	R134a
Dimensions	480 x 720 x 400 mm
Weight	ca. 83 kg
Tankvolume	17 l
Thermostat	Digital Controller
Control accuracy	±0.25 K
Noice Level	~70 dB(A)
Ambient temperature	+12°C to +40°C
Fluid Connection	2 x ½"

Technische Änderungen vorbehalten.
Technical changes reserved.