

Chiller Blue e+



Accessories for climate control Cat. 35, page 454 **Chiller configurator** Cat. 35, page 475

Benefits:

- Blue e+ chillers ensure centralised and efficient cooling of liquid media with a high level of temperature accuracy and innovative DC inverter technology
- Suitable for international use due to unique multi-voltage capability (without rewiring) and high operating limits

- Maximum reliability thanks to integral overflow valve and monitoring sensors
- Intuitive operation due to touch display and intelligent interfaces
- Compact and modular layout ensures minimum footprint
- Pumps with highly efficient IE3 motors

Temperature control:

- e+ controller (factory setting +20°C)

Colour:

- RAL 7035

Supply includes:

- Complete unit ready for connection (plug-in terminal strip)

Approvals:

Available on the Internet

Performance diagrams:

Available on the Internet

Output class 2500 – 6000 W

Model No.	Packs of	3320.200	3334.300	3334.400	Page
Total cooling output at $T_w = 18^\circ\text{C}/T_u = 35^\circ\text{C}$ to DIN EN 14511 kW		2.5	4	6	
Rated operating voltage kV, ~, Hz		380 - 415, 3~, 50 440 - 480, 3~, 60	380 - 415, 3~, 50 440 - 480, 3~, 60	380 - 415, 3~, 50 440 - 480, 3~, 60	
Width mm		450	450	450	
Height mm		820	820	1000	
Depth mm		670	670	670	
Operating temperature range		-5°C...+60°C	-5°C...+50°C	-5°C...+50°C	
Refrigerant		R134a	R134a	R134a	
Water connection	G 3/4" internal thread	■	■	■	
Temperature of liquid		+5°C...+35°C	+5°C...+35°C	+5°C...+35°C	
Design		open	open	open	
Tank		PP plastic	PP plastic	PP plastic	
Tank capacity l		12	12	12	

Accessories

Accessories	Packs of	3320.200	3334.300	3334.400	Page
Filter mats	3 pc(s).	–	–	3285.900	Cat. 35, 454
Metal filters	1 pc(s).	–	–	3285.910	Cat. 35, 455
Temperature sensor	1 pc(s).	3124.400	3124.400	3124.400	Cat. 35, 470
Cross member	2 pc(s).	8601.680	8601.680	8601.680	11
Levelling feet		see page	see page	see page	11
Twin castors	1 pc(s).	6148.000	6148.000	6148.000	11
Cooling medium (ready-mixed)		see page	see page	see page	Cat. 35, 465