

TopTherm wall-mounted cooling units "Blue e"



Climate control accessories Page 369 Therm software Page 385

Temperature control:

- e-Comfort controller (factory setting +35°C)

Protection category IP to IEC 60 529:

- External circuit IP 34
- Internal circuit IP 54

Supply includes:

- Nano-coated condenser
- Integral electric condensate evaporation
- Fully wired ready for connection (plug-in terminal strip)
- Drilling template
- Assembly parts

Approvals:

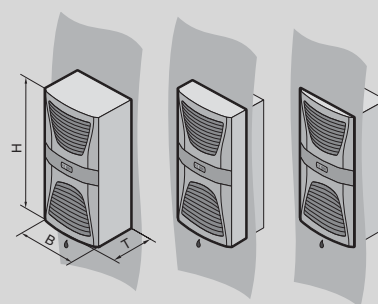
Available on the Internet

Performance diagrams:

Available on the Internet

Technical details:

Available on the Internet



Output class 1000 W

Model No.	Packs of	3304.500	3304.510	3304.540	3304.600	3304.640	Page
Material	Sheet steel	■	■	■	-	-	
	Stainless steel	-	-	-	■	■	
Colour	RAL 7035	■	■	■	-	-	
Total cooling output 50 Hz L35 L35 to DIN EN 14511 kW		1.1	1.1	1.1	1.1	1.1	
Total cooling output 50/60 Hz L35 L35 kW		1.1 / 1.25	1.1 / 1.25	1.1 / 1.25	1.1 / 1.25	1.1 / 1.25	
Total cooling output 50/60 Hz L35 L50 kW		0.91 / 0.9	0.91 / 0.9	0.98 / 0.9	0.91 / 0.9	0.98 / 0.9	
Rated operating voltage V, ~, Hz		230, 1~, 50/60	115, 1~, 50/60	400, 3~, 50 460, 3~, 60	230, 1~, 50/60	400, 3~, 50 460, 3~, 60	
Width (B) mm		400	400	400	400	400	
Height (H) mm		950	950	950	950	950	
Depth (T) mm		260	260	260	260	260	
Rated current max. A		5.4 / 5	10.6 / 11.1	2.8 / 2.9	5.4 / 5	2.8 / 2.4	
Start-up current A		12 / 14	26 / 28	11.5 / 12.7	12 / 14	11.5 / 12.7	
Pre-fuse A		10	-	-	10	-	
Transformer circuit-breaker A		-	11...16	-	-	-	
Motor circuit-breaker A		-	-	6.3...10	-	6.3...10	
Power consumption P _{el} 50/60 Hz L35 L35 kW		0.6 / 0.68	0.6 / 0.68	0.64 / 0.79	0.6 / 0.68	0.64 / 0.79	
Power consumption P _{el} 50/60 Hz L35 L50 kW		0.71 / 0.81	0.71 / 0.81	0.73 / 0.9	0.71 / 0.81	0.73 / 0.9	
Operating temperature range		+10°C...+55°C	+10°C...+55°C	+10°C...+55°C	+10°C...+55°C	+10°C...+55°C	
Setting range		+20°C...+55°C	+20°C...+55°C	+20°C...+55°C	+20°C...+55°C	+20°C...+55°C	
Energy efficiency ratio (EER) 50 Hz L35 L35 to DIN EN 14511		1.83	1.83	1.83	1.83	1.83	
Refrigerant g		R134a, 325	R134a, 500	R134a, 325	R134a, 325	R134a, 325	
Permissible operating pressure (p. max.) bar		28	28	28	28	28	
Air throughput of fans (unimpeded air flow), internal circuit / external circuit m ³ /h		600 / 900	600 / 900	600 / 900	600 / 900	600 / 900	
Weight kg		39.0	44.0	40.0	39.0	40.0	
Accessories							
Filter mats	3 pc(s).	3286.400	3286.400	3286.400	3286.400	3286.400	369
Metal filters	1 pc(s).	3286.410	3286.410	3286.410	3286.410	3286.410	370
Door-operated switch	1 pc(s).	4127.010	4127.010	4127.010	4127.010	4127.010	639