TopTherm chillers



Climate control accessories Page 369 Cooling medium Page 378 Flow regulator valve Page 378 Therm software Page 385

Design:

- Compact, modular layout of the refrigeration components
- Nano-coated condenser
- Pump to convey the medium
- Precise temperature control, based on microprocessor tech-
- Open system with tank
- Collective fault signal with floating contact

Temperature control:

Microcontroller control (factory setting +20°C)

Colour:

- RAL 7035

Protection category IP to IEC 60 529:

- IP 44 (electrics)

Supply includes:

- Complete unit ready for connection
- Multilingual documentation including functional diagram and wiring plans

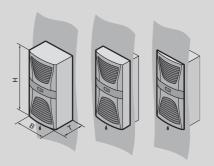
Characteristic curves of pump: Available on the Internet

Approvals:

Available on the Internet

Technical details:

Available on the Internet



Output class 1000 - 2500 W, wall-mounted

Model No.		Packs of	3360.100	3360.250	Page
Total cooling output at T _w = 10°C / T _u = 32°C kW			0.8 / 0.9	2.1 / 2.3	
Total cooling output at T _w = 18°C / T _u = 32°C kW			1 / 1.1	2.5 / 2.8	
Power consumption Pel 50/60 Hz kW			0.7 / 0.76	1.55 / 2	
Rated operating voltage V, ~, Hz			400, 3~, 50 460, 3~, 60	400, 3~, 50 460, 3~, 60	
Width (B) mm			400	400	
Height (H) mm			950	1580	
Depth (T) mm			310	290	
Rated current max. A			4.2 / 4	5.5 / 5.6	
Operating temperature range			+10°C+43°C	+10°C+43°C	
Refrigerant			R134a	R134a	
Water connection	Quick-release coupling (mating part included in accessory bag)		•	•	
Temperature hysteresis			+/- 2 K	+/- 2 K	
Temperature of liquid			+10°C+30°C	+10°C+30°C	
Tank			PP plastic	PP plastic	
Tank capacity I			5	10	
Weight kg			47.0	78.0	
Accessories		·			
Metal filters		1 pc(s).	3286.410	3286.410	370

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