


TopTherm fan-and-filter units

Air throughput 550 – 900 m³/h, with EC technology

Model No.	Packs of	3243.500	3244.500	3245.500	3245.510	Page
Control interface		■	■	■	■	
Rated operating voltage V, ~, Hz		200 - 240, 1~, 50/60	200 - 240, 1~, 50/60	200 - 240, 1~, 50/60	100 - 130, 1~, 50/60	
Air throughput, unimpeded air flow m ³ /h		550	700	900	900	
Rated current A		0.5	0.7	1.33	2.1	
Pre-fuse A		6	6	4	6	
Power consumption W		51	80	165	165	
Width (B) mm		323	323	323	323	
Height (H) mm		323	323	323	323	
Depth (T1) mm		25	25	25	25	
Max. installation depth (T2) mm		118.5	130.5	130.5	130.5	
Required mounting cut-out (BxH) mm		292 x 292	292 x 292	292 x 292	292 x 292	
Fan		Diagonal, EC motor	Diagonal, EC motor	Diagonal, EC motor	Diagonal, EC motor	
Operating temperature range		-25°C...+55°C	-25°C...+55°C	-25°C...+55°C	-25°C...+55°C	
Storage temperature range		-25°C...+70°C	-25°C...+70°C	-25°C...+70°C	-25°C...+70°C	
Noise level dB(A)		63	64	72	72	

Accessories						
Outlet filter	1 pc(s).	3243.200	3243.200	3243.200	3243.200	372
Spare filter mats		see page	see page	see page	see page	371
Fine filter mats	5 pc(s).	3183.100	3183.100	3183.100	3183.100	371
Hose-proof hood	1 pc(s).	3243.080	3243.080	3245.080	3245.080	372
Blanking cover	2 pc(s).	3243.020	3243.020	3243.020	3243.020	372
EC speed control		from page	from page	from page	from page	380
Enclosure internal thermostat	1 pc(s).	3110.000	3110.000	3110.000	3110.000	379
Digital enclosure internal temperature display and thermostat	1 pc(s).	3114.200	3114.200	3114.200	3114.200	379
Hygrostat	1 pc(s).	3118.000	3118.000	3118.000	3118.000	380

Accessories



EC speed control

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