


TopTherm fan-and-filter units

Air throughput 230 – 900 m³/h, EMC

Model No.	Packs of	3241.600	3243.600	3244.600	3245.600	Page
Rated operating voltage V, ~, Hz		230, 1~, 50/60	230, 1~, 50/60	230, 1~, 50/60	200 - 240, 1~, 50/60	
Air throughput, unimpeded air flow m ³ /h		230 / 250	550 / 600	700 / 770	900	
Rated current A		0.26 / 0.24	0.37 / 0.39	0.43 / 0.6	1.33 / 1.33	
Pre-fuse A		4	4	4	4	
Power consumption W		40 / 42	70 / 87	95 / 135	165 / 165	
Width (B) mm		255	323	323	323	
Height (H) mm		255	323	323	323	
Depth (T1) mm		25	25	25	25	
Max. installation depth (T2) mm		107	118.5	130.5	130.5	
Required mounting cut-out (BxH) mm		224 x 224	292 x 292	292 x 292	292 x 292	
Fan		Diagonal, self-starting shaded pole motor	Diagonal, 1~ capacitor motor	Diagonal, 1~ capacitor motor	Diagonal, EC motor	
Operating temperature range		-30°C...+55°C	-30°C...+55°C	-30°C...+55°C	-25°C...+55°C	
Storage temperature range		-30°C...+70°C	-30°C...+70°C	-30°C...+70°C	+25°C...+70°C	
Noise level dB(A)		54 / 56	59 / 61	65 / 66	72	
Accessories						
Outlet filter	1 pc(s).	3240.060	3243.060	3243.060	3243.060	372
Spare filter mats	5 pc(s).	3240.066	3243.066	3243.066	3243.066	371
Fine filter mats	5 pc(s).	3182.100	3183.100	3183.100	3183.100	371
Hose-proof hood	1 pc(s).	3240.080	3243.080	3243.080	3245.080	372
Blanking cover	2 pc(s).	3240.020	3243.020	3243.020	3243.020	372
EC speed control		–	–	–	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
Speed control	1 pc(s).	3120.200	3120.200	3120.200	–	381

Accessories



Therm 6.2
Rittal - The System.
Felder - better - worldwide.

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Project Planning Software for Climate Control

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Therm software

see page 385