

TopTherm fan-and-filter units



Air throughputs incl. outlet filter and protection categories Page 323 **Climate control accessories** Page 369 **Therm software** Page 385

Colour:

– RAL 7035

Supply includes:

– Complete unit ready to install, including filter mat

Note:

– For energy-efficient operation of the fan-and-filter units, we recommend using the enclosure internal thermostat, the speed control or the digital enclosure internal temperature display and thermostat

Approvals:

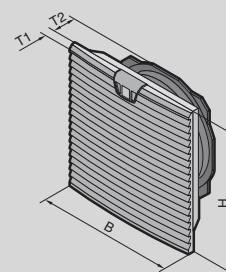
Available on the Internet

Performance diagrams:

Available on the Internet

Technical details:

Available on the Internet



Air throughput 20 – 180 m³/h, EMC

Model No.	Packs of	3237.600	3238.600	3239.600	3240.600	Page
Rated operating voltage V, ~, Hz		230, 1~, 50/60	230, 1~, 50/60	230, 1~, 50/60	230, 1~, 50/60	
Air throughput, unimpeded air flow m ³ /h		20 / 25	55 / 66	105 / 120	180 / 160	
Rated current A		0.065 / 0.052	0.12 / 0.11	0.12 / 0.11	0.21 / 0.19	
Pre-fuse A		2	2	2	2	
Power consumption W		11 / 9	19 / 18	19 / 18	35 / 34	
Width (B) mm		116.5	148.5	204	255	
Height (H) mm		116.5	148.5	204	255	
Depth (T1) mm		16	16	24	25	
Max. installation depth (T2) mm		43	58.5	90	107	
Required mounting cut-out (BxH) mm		92 x 92	124 x 124	177 x 177	224 x 224	
Fan		Axial, self-starting shaded pole motor	Diagonal, self-starting shaded pole motor	Diagonal, self-starting shaded pole motor	Diagonal, self-starting shaded pole motor	
Operating temperature range		-15°C...+55°C	-15°C...+55°C	-15°C...+55°C	-30°C...+55°C	
Storage temperature range		-30°C...+70°C	-30°C...+70°C	-30°C...+70°C	-30°C...+70°C	
Noise level dB(A)		38 / 43	46 / 49	46 / 49	51 / 46	

Accessories

Outlet filter	1 pc(s).	3237.060	3238.060	3239.060	3240.060	372
Spare filter mats	5 pc(s).	3237.066	3238.066	3239.066	3240.066	371
Fine filter mats	5 pc(s).	–	3238.055	3181.100	3182.100	371
Hose-proof hood	1 pc(s).	3237.080	3238.080	3239.080	3240.080	372
Blanking cover	2 pc(s).	3237.020	3238.020	3239.020	3240.020	372
EC speed control		–	–	–	–	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	3120.200	381