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152-427 CFM Slimline Filterfans *PF SL GEN4 Series*

Type 12



Features

- Low installation depth
- Maintains a UL Tested NEMA Type 12 seal against enclosure
- UL Recognized to UL 508A, category NITW2/8
- UL File #E175229
- CSA #246217
- Patented “Click & Fit” design provides a hardware-free installation
- Plastic made from strong, heat resistant ABS, UL 94 V0 fire approved material
- Options: Black Grills, Reverse Flow Exhaust

Accessories

- Exhaust Filters
- Filterfan Rainhoods - 4/4X
- Thermostats
- Replacement Filters
- Filterfan Rainhoods - 3R

Part No. RAL7035 Light Gray	Part No. RAL9011 Black	Voltage	Power	Exhaust Filter RAL7035 Light Gray	Exhaust Filter RAL9011 Black
PF33000T12LGSL	**PF33000T12BKSL**	115V AC	40W	**PFA30000LG**	**PFA30000BK**
PF33000T12LGSL2	**PF33000T12BKSL2**	230V AC	39W	**PFA30000LG**	**PFA30000BK**
PF330DCT12LGSL2	**PF330DCT12BKSL2**	24V DC	12W	**PFA30000LG**	**PFA30000BK**
PF65000T12LGSL	**PF65000T12BKSL**	115V AC	80W	**PFA60000LG**	**PFA60000BK**
PF65000T12LGSL2	**PF65000T12BKSL2**	230V AC	80W	**PFA60000LG**	**PFA60000BK**
PF67000T12LGSL	**PF67000T12BKSL**	115V AC	120W	**PFA60000LG**	**PFA60000BK**
PF67000T12LGSL2	**PF67000T12BKSL2**	230V AC	127W	**PFA60000LG**	**PFA60000BK**
PF67000T12LGSL4	**PF67000T12BKSL4**	460V AC	110W	**PFA60000LG**	**PFA60000BK**

Airflow data	PF 33000 SL	PF 65000 SL	PF 67000 SL
Filter material	Type 12 Filtermat	Type 12 Filtermat	Type 12 Filtermat
Unimpeded airflow	152 CFM	325 CFM	427 CFM
Cooling Dissipation (W)/°T	168 W/K	262 W/K	317 W/K
Airfl ow in combination	115 CFM	250 CFM	342 CFM
(Filterfan + Exhaust Filter)	(PF 33000 + PFA 30000)	(PF 65000 + PFA 60000)	(PF 67000 + PFA 60000)
Capacity in combination	127 W/K	167 W/K	208 W/K
(Filterfan + Exhaust Filter)	(PF 33000 + PFA 30000)	(PF 65000 + PFA 60000)	(PF 67000 + PFA 60000)
Max. static pressure (Airfl ow = 0)	74 Pa	134 Pa	187 Pa

Airflow data	PF 33000 SL	PF 65000 SL	PF 67000 SL
Filtration effi ciency	0.91	0.91	0.91
Filter material grade	G 4 (DIN EN 779)	G 4 (DIN EN 779)	G 4 (DIN EN 779)
Duty cycle	1	1	1

Technical data	PF 33000SL	PF 65000SL	PF 67000SL
Outside dimensions in mm (height x width x installation depth)	202 x 202 x 87	320 x 320 x 124	320 x 320 x 127
Cut Out Dimension	177 x 177	291 x 291	291 x 291
Bearing type	ball bearings		
Fitting position	any, horizontal airflow preferred		
Construction	housing and guard of sprayed thermoplastic, self-extinguishing, UL 94 VO		
Weight	3.2 kg	3.2 kg	3.7 kg
Safety protection	in accordance with DIN 31 001		
Color	RAL 7035, Light Grey		
Connections	cage clamp (AC), leads (DC)		
Approval	NEMA Type 12, IP 55 (EN 60 529), when installed as specified		
Noise Level (EN ISO 3741)	42 dB (A)	52 dB (A)	69 dB (A)

Tags: **Type 12**, **filterfan**, **fan**, **grill**, **CFM**, **airflow**, **filtration**, **filter**, **slimline**, **low profile**

Data subject to change without notice

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