

Filterfan PF 32000 / Exhaust Filter PFA 30000



- Maintains a UL Tested NEMA Type 12 seal against enclosure
- UL Recognized to UL 508a, category NITW2/8, UL File #E175229, CE approved for European use
- Patented "Click & Fit" design provides a hardware free installation!
- Plastic made from strong, heat resistant (ABS-FR), UL 94 VO fire approved material

Options: EMC, IP55, Light Grey or Black Grills



Airflow data	PF 32000	PFA 30000
Filter material	NEMA Type 12 filter mat	
Unimpeded airflow	65 CFM	-
Capacity free-flow	37 W/K	-
Airflow in combination (Filterfan + Exhaust Filter)	38 CFM (PF 32000 + PFA 30000)	-
Capacity in combination (Filterfan + Exhaust Filter)	21 W/K (PF 32000 + PFA 30000)	-
Max. static pressure (Airflow = 0 m ³ /h)	61 Pa	-
Filtration efficiency	91%	-
Filter material grade	G 4 (DIN EN 779)	
Duty cycle	100%	-

Technical data	PF 32000		PFA 30000
	AC	DC	
Outside dimensions in mm (height x width x installation depth)	202 x 202 x 87	202 x 202 x 81	202 x 202 x 34
Bearing type	sleeve bearings	ball bearings	-
Fitting position	vertical	any	any
Construction	housing and guard of sprayed thermoplastic, self-extinguishing, UL 94 VO		
Weight	0.87 kg	0.61 kg	0.26 kg
Safety protection	in accordance with DIN 31 001		
Color	RAL 7035, RAL 7032 or black		
Connections	terminal strip	cage clamp	-

Electrical data	PF 32000			DC	
	AC 50 Hz / 60 Hz		12 V	24 V	48 V
Rated voltage +/- 10%	230 V	115 V	12 V	24 V	48 V
Power consumption	19 W / 18 W	20 W / 20 W	5 W	5 W	5 W