

FILTERFANS

PF 66.000 EMC

- Airflow rate up to 785 m³/h
- System of protection IP 54 and IP 55, NEMA type 12
- Cut-out dimensions: 292 x 292 mm



Rated voltage ± 10%	230 V 50 / 60 Hz
Design (housing and protection against accidental contact)	made of injection-moulded thermoplastic, self-extinguishing, UL 94 VO
EMC screen	stainless steel
Service life L ₁₀ (+ 40 °C)	40,000 h
Weight / Colour	3.43 kg / RAL 7035
Noise level (EN ISO 3741)	63 / 64 dB (A)
Type of connection	spring-type terminal
Bearing type	ball bearing
Approvals	UL, cUL, CE, (on request: GOST)
Power consumption	115 / 150 W
Width x height x depth	320 x 320 x 157 mm

Version	IP 54	IP 55
System of protection (EN 60529 / UL 50)	NEMA type 12 - standard filter	NEMA type 12 - fluted filter
Filter mat quality class	G 3	G 4
Unimpeded airflow	640 / 653 m ³ /h	770 / 785 m ³ /h
Airflow rate in combination (PF + PFA 60.000)	445 / 445 m ³ /h	490 / 501 m ³ /h
Filtration efficiency	91%	91%

Article no. *	11866102055	11866103055
Article no. Spare part filter mats (5 pieces)	18611600033	18611600037
Article no. Spare part fan 230 V AC		18611000045

PF 67.000 EMC

- Airflow rate up to 950 m³/h
- System of protection IP 54 and IP 55, NEMA type 12
- Cut-out dimensions: 292 x 292 mm



Rated voltage ± 10%	230 V 50 / 60 Hz
Design (housing and protection against accidental contact)	made of injection-moulded thermoplastic, self-extinguishing, UL 94 VO
EMC screen	stainless steel
Service life L ₁₀ (+ 40 °C)	40,000 h
Weight / Colour	3.93 kg / RAL 7035
Noise level (EN ISO 3741)	66 / 69 dB (A)
Type of connection	spring-type terminal
Bearing type	ball bearing
Approvals	UL, cUL, CE, (on request: GOST)
Power consumption	135 / 200 W
Width x height x depth	320 x 320 x 157 mm

Version	IP 54	IP 55
System of protection (EN 60529 / UL 50)	NEMA type 12 - standard filter	NEMA type 12 - fluted filter
Filter mat quality class	G 3	G 4
Unimpeded airflow	845 / 875 m ³ /h	925 / 950 m ³ /h
Airflow rate in combination (PF + PFA 60.000)	560 / 625 m ³ /h	570 / 625 m ³ /h
Filtration efficiency	91%	91%

Article no. *	11867102055	11867103055
Article no. Spare part filter mats (5 pieces)	18611600033	18611600037
Article no. Spare part fan 230 V AC		18611000046

EXHAUST FILTERS

PFA 10.000 EMC

- Snap fastener without screws
- Simple filter mat exchange
- With integrated foam seal to enclosure
- W x H x D: 109 x 109 x 23 mm
- Cut-out dimensions: 93 x 93 mm
- Colour: RAL 7035



Design (housing and protection against accidental contact)	made of injection-moulded thermoplastic, self-extinguishing, UL 94 VO
EMC screen	stainless steel
Approvals	UL, cUL, CE, (on request: GOST)
Version	IP 54
System of protection (EN 60529 / UL 50)	NEMA type 12 - standard filter
Filter mat quality class	G 3
Article no.	11910001055
Article no. Spare filter mats (5 pieces)	18611600029