

PTF SERIES

ROOF MOUNT FILTERFANS®

PTF 60500

- Airflow rate up to 206 CFM
- Tool-less mounting, patented quick fastening system
- System of protection IP 54, NEMA type 12
- Cut-out dimensions: 291 x 291 mm



PTF 60500 ROOF MOUNT FILTERFANS®

Available voltages ± 10%	115 V, 230 V
Design (housing and protection against accidental contact)	sheet steel, cover powder-coated; snap-in housing made of injection-molded thermoplastic (ABS-FR) self-extinguishing, UL 94 VO
Service life L ₁₀ (+ 40 °C)	approx. 50,000 h
Weight	5.5 lb
Color	RAL 7035 (Lt. Grey)
Noise level (EN ISO 3741)	67 dB (A)
Type of connection	terminal strip
Bearing type	ball bearing
Approvals	UL, cUL, CE, (on request: GOST)
Power consumption	4 x 24 W / 4 x 29 W

Width x Depth x Height	16.93 x 16.93 x 4.92
System of protection (EN 60529 / UL 50)	IP 54
Filter mat quality class	G 3
Unimpeded airflow	206 CFM
Airflow rate in combination (PF + PFA 60.000)	142 CFM
Filtration efficiency	81% 0%

Part no. * (115 V) 11685151055

Part no. Spare part filter mats (20 pieces) 18611600038

PTF 60700

- Airflow rate up to 324 CFM
- Tool-less mounting, patented quick fastening system
- System of protection IP 54, NEMA type 12
- Cut-out dimensions: 291 x 291 mm



PTF 60700 ROOF MOUNT FILTERFANS®

Available voltages ± 10%	115 V, 230 V, 400 / 460 V
Design (housing and protection against accidental contact)	sheet steel, cover powder-coated; snap-in housing made of injection-molded thermoplastic (ABS-FR) self-extinguishing, UL 94 VO
Service life L ₁₀ (+ 40 °C)	approx. 40,000 h
Weight	5.8 lb
Color	RAL 7035 (Lt. Grey)
Noise level (EN ISO 3741)	69 dB (A)
Type of connection	terminal strip
Bearing type	ball bearing
Approvals	UL, cUL, CE, (on request: GOST)
Power consumption	90 W / 80 W

Width x Depth x Height	18.5 x 18.5 x 5.51 in
System of protection (EN 60529 / UL 50)	IP 54
Filter mat quality class	G 3
Unimpeded airflow	324 CFM
Airflow rate in combination (PF + PFA 60.000)	218 CFM
Filtration efficiency	81%

Part no. * (115 V) 11687152055

Part no. Spare part filter mats (20 pieces) 18611600039

PTF 61000

- Airflow rate up to 441 CFM
- Tool-less mounting, patented quick fastening system
- System of protection IP 54, NEMA type 12
- Cut-out dimensions: 291 x 291 mm



PTF 61000 ROOF MOUNT FILTERFANS®

Available voltages ± 10%	115 V, 230 V
Design (housing and protection against accidental contact)	sheet steel, cover powder-coated; snap-in housing made of injection-molded thermoplastic (ABS-FR) self-extinguishing, UL 94 VO
Service life L ₁₀ (+ 40 °C)	approx. 40,000 h
Weight	6 lb
Color	RAL 7035 (Lt. Grey)
Noise level (EN ISO 3741)	77 dB (A)
Type of connection	terminal strip
Bearing type	ball bearing
Approvals	UL, cUL, CE, (on request: GOST)
Power consumption	160 W / 150 W

Width x Depth x Height	18.5 x 18.5 x 5.51 in
System of protection (EN 60529 / UL 50)	IP 54
Filter mat quality class	G 3
Unimpeded airflow	441 CFM
Airflow rate in combination (PF + PFA 60.000)	294 CFM
Filtration efficiency	81%

Part no. * (115 V) 11681152055

Part no. Spare part filter mats (20 pieces) 18611600039

PTFA 60000

- Tool-less mounting, patented quick fastening system
- System of protection IP 54, NEMA type 12
- W x D x H: 16.93 x 16.93 x 4.92 in
- Cut-out dimensions: 291 x 291 mm



PTFA 60000 TOP MOUNT EXHAUST FILTERS

Design (housing and protection against accidental contact)	sheet steel, cover powder-coated; snap-in housing made of injection-molded thermoplastic (ABS-FR) self-extinguishing, UL 94 VO
Color	RAL 7035 (Lt. Grey)
Approvals	UL, cUL, CE, (on request: GOST)
System of protection (EN 60529 / UL 50)	IP 54
Filter mat quality class	G 3

Part no. * 11186002054

Part no. Spare filter mats (20 pieces) 18611600038

*Consult factory for additional options

