

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 | Width x Depth x Height | 16.93 x 16.93 x 4.92 |
| 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 | System of protection (EN 60529 / UL 50) | IP 54 |
| Service life L ₁₀ (+ 40 °C) | approx. 50,000 h | Filter mat quality class | G 3 |
| Weight | 5.5 lb | Unimpeded airflow | 206 CFM |
| Color | RAL 7035 (Lt. Grey) | Airflow rate in combination (PF + PFA 60.000) | 142 CFM |
| Noise level (EN ISO 3741) | 67 dB (A) | Filtration efficiency | 81% 0% |
| 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 | | |
| | | 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®

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|--|--|---|-----------------------|
| Available voltages ± 10% | 115 V, 230 V, 400 / 460 V | Width x Depth x Height | 18.5 x 18.5 x 5.51 in |
| 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 | System of protection (EN 60529 / UL 50) | IP 54 |
| Service life L ₁₀ (+ 40 °C) | approx. 40,000 h | Filter mat quality class | G 3 |
| Weight | 5.8 lb | Unimpeded airflow | 324 CFM |
| Color | RAL 7035 (Lt. Grey) | Airflow rate in combination (PF + PFA 60.000) | 218 CFM |
| Noise level (EN ISO 3741) | 69 dB (A) | Filtration efficiency | 81% |
| Type of connection | terminal strip | | |
| Bearing type | ball bearing | | |
| Approvals | UL, cUL, CE, (on request: GOST) | | |
| Power consumption | 90 W / 80 W | | |
| | | 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 | Width x Depth x Height | 18.5 x 18.5 x 5.51 in |
| 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 | System of protection (EN 60529 / UL 50) | IP 54 |
| Service life L ₁₀ (+ 40 °C) | approx. 40,000 h | Filter mat quality class | G 3 |
| Weight | 6 lb | Unimpeded airflow | 441 CFM |
| Color | RAL 7035 (Lt. Grey) | Airflow rate in combination (PF + PFA 60.000) | 294 CFM |
| Noise level (EN ISO 3741) | 77 dB (A) | Filtration efficiency | 81% |
| Type of connection | terminal strip | | |
| Bearing type | ball bearing | | |
| Approvals | UL, cUL, CE, (on request: GOST) | | |
| Power consumption | 160 W / 150 W | | |
| | | 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

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|--|--|
| 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