

Filter Fans

SF Side-Mount



SF04
16 CFM (28 m³/hr.)



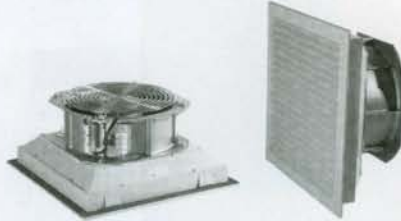
SF05
39 CFM (66 m³/hr.)



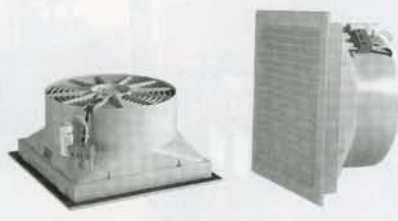
SF09
75 CFM (127 m³/hr.)



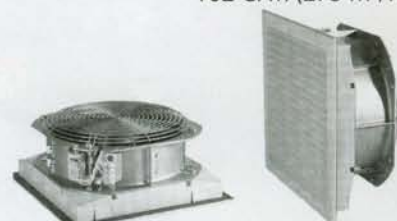
SF10
162 CFM (275 m³/hr.)



SF13
376 CFM (638 m³/hr.)



SF13
473 CFM (803 m³/hr.)



SF13
571 CFM (970 m³/hr.)

Industry Standards

UL/cUL recognized; File No. 235470

CE, CSA (fan motor only)
Type 12, IP54 standard
Type 12, IP 55 optional

Application

- Industrial automation
- Automotive assembly
- Package handling equipment
- Food and beverage process controls
- Wind energy systems

Features

- Click-fit design quickly installs into enclosure wall; no tools or screws required
- Simple snap-open grille for easy filter replacement
- Enclosure side wall mounting
- Reverse airflow option on SF13 models available to push/pull air through higher static pressure
- Standard foam-in-place gasket
- Similar cut-out sizes as other filter fan manufacturers
- Terminal wire connections
- Optional thermostat available to save energy and extend service life

Specifications

- Size range from 4 in. (102 mm) to 13 in. (325 mm)
- Free air flow from 16 CFM (28 m³/hr.) to 571 CFM (920 m³/hr.)
- Service life hours from 40000 to 70000 hours
- Operating temperature range from -4 F/-20 C to 149 F/65 C

Finish

- RAL 7035 light-gray, UV-resistant plastic standard
- RAL 9011 black, UV-resistant plastic optional

Accessories

- Replacement filters
- Thermostat
- Rain shroud