

Performance Data **SF13 376 CFM (638 m³/hr.) Side-Mount Filter Fan - Standard and Reverse**

| ELECTRICAL DATA | | | | | | |
|--|--|-------------|-----------|-----------|-------------|-------------|
| Rated Voltage | 115 | 230 | 24 | 48 | 115 Rvrs | 230 Rvrs |
| Frequency (Hz) | 50 / 60 | 50 / 60 | — | — | 50 / 60 | 50 / 60 |
| Nominal Current Maximum (Amps) | .58 / .70 | .29 / .35 | 2.60 | 1.30 | .58 / .70 | .29 / .35 |
| Power Consumption Maximum (Watts) | 64 / 80 | 64 / 80 | 55 | 55 | 64 / 80 | 64 / 80 |
| Power Connection | Terminal Block | | | | | |
| TYPE 12 / IP54 FILTER FANS | | | | | | |
| RAL 7035 Light Gray: | | | | | | |
| Catalog Number | SF1316414 | SF1326414 | SF1324414 | SF1348414 | SF1316414R | SF1326414R |
| RAL 9011 Black: | | | | | | |
| Catalog Number | SF1316413 | SF1326413 | SF1324413 | SF1348413 | SF1316413R | SF1326413R |
| Free Airflow [CFM / m ³ /hr.] | 375 / 638 | 375 / 638 | 375 / 638 | 375 / 638 | 375 / 638 | 375 / 638 |
| Airflow with 1 Exhaust Grille [CFM / m ³ /hr.] | 249 / 423 | 249 / 423 | 249 / 423 | 249 / 423 | 249 / 423 | 249 / 423 |
| Airflow with 2 Exhaust Grilles [CFM / m ³ /hr.] | 333 / 565 | 333 / 565 | 333 / 565 | 333 / 565 | 333 / 565 | 333 / 565 |
| TYPE 12 / IP55 FILTER FANS | | | | | | |
| RAL 7035 Light Gray: | | | | | | |
| Catalog Number | SF1316514 | SF1326514 | SF1324514 | SF1348514 | — | — |
| RAL 9011 Black: | | | | | | |
| Catalog Number | SF1316513 | SF1326513 | SF1324513 | SF1348513 | — | — |
| Free Airflow [CFM / m ³ /hr.] | 346 / 587 | 346 / 587 | 346 / 587 | 346 / 587 | — | — |
| Airflow with 1 Exhaust Grille [CFM / m ³ /hr.] | 228 / 387 | 228 / 387 | 228 / 387 | 228 / 387 | — | — |
| Airflow with 2 Exhaust Grilles [CFM / m ³ /hr.] | 301 / 511 | 301 / 511 | 301 / 511 | 301 / 511 | — | — |
| FILTER FAN UNIT CONSTRUCTION | | | | | | |
| Fan RPM | 2550 / 2800 | 2550 / 2800 | 2950 | 2950 | 2550 / 2800 | 2550 / 2800 |
| Sound Pressure (dBA) | 60 | 60 | 60 | 60 | 60 | 60 |
| Operating Temperature Range: | | | | | | |
| Maximum [°F / °C] | 131 / 55 | 131 / 55 | 140 / 60 | 140 / 60 | 131 / 55 | 131 / 55 |
| Minimum [°F / °C] | 14 / -10 | 14 / -10 | -13 / -25 | -13 / -25 | 14 / -10 | 14 / -10 |
| Service Life (hours) | 40,000 | 40,000 | 40,000 | 40,000 | 40,000 | 40,000 |
| Unit Dimensions - H x W x D (in. / mm) | 12.72 x 12.72 x 5.83 / 323 x 323 x 148 | | | | | |
| Cutout Dimensions - H x W (in. / mm) | 11.5 x 11.5 / 292 x 292 | | | | | |
| Weight (lb. / kg) | 7.5 / 3.4 | | | | | |
| TYPE 12 / IP54 EXHAUST GRILLES | | | | | | |
| RAL 7035 Light Gray: | | | | | | |
| Catalog Number | SG1300404 | | | | | |
| RAL 9011 Black: | | | | | | |
| Catalog Number | SG1300403 | | | | | |
| TYPE 12 / IP55 EXHAUST GRILLES | | | | | | |
| RAL 7035 Light Gray: | | | | | | |
| Catalog Number | SG1300504 | | | | | |
| RAL 9011 Black: | | | | | | |
| Catalog Number | SG1300503 | | | | | |
| ACCESSORIES | | | | | | |
| Replacement Filters: | | | | | | |
| Type 12 / IP54 Catalog Number | 10100063 | | | | | |
| Type 12 / IP55 Catalog Number | 10100067H | | | | | |
| Thermostat Catalog Number | TWR60 | | | | | |
| Shroud Catalog Number | SH13GS35001, SH13GS61001, SH13SS04001 | | | | | |

Above airflow rates at 60 Hz; see performance curves for airflow at 50 Hz and more details.

Unit depth is from the back edge of the grille to the back of the fan.

Exhaust Grilles sold separately.