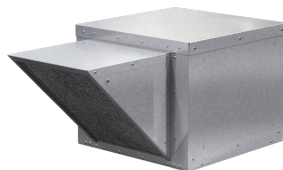


## Centrifugal Supply Fan, Product # SAF-118-15X-QD-DR1, 3308-6287 CFM

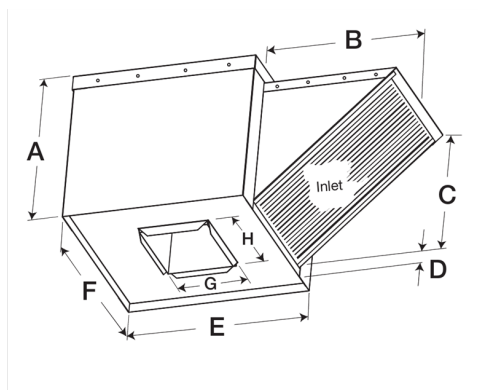


Model SAF is a filtered supply fan designed to provide non-tempered make-up air to commercial or industrial buildings, including commercial kitchen applications. Fresh outdoor air is supplied to replace air lost through hood exhaust or general building ventilation.

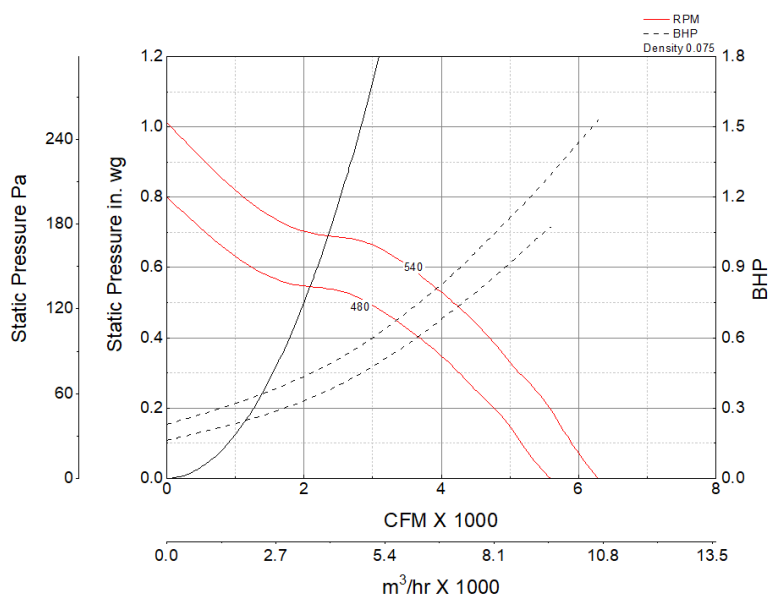
- 42 x 42 inch base with prepunched mounting holes for easy attachment to roof curb
- Permanent washable aluminum filters allow for many years of reliable use
- 32.5 x 32.5 inch recommended roof opening

### Certifications

AMCA Sound & Air  
UL/cUL 705



### Performance Characteristics



### Construction Features

|                           |                                      |
|---------------------------|--------------------------------------|
| Drive Type                | Belt Drive                           |
| Impeller Type             | Forward Curved Wheel                 |
| Impeller Material         | Aluminum                             |
| Housing Material          | Galvanized Steel                     |
| Includes                  | Access Panels                        |
| Includes                  | Unassembled drive package            |
| Includes                  | Washable, aluminum 1-inch filters    |
| Certifications            | AMCA Sound & Air                     |
| Certifications            | UL/cUL 705                           |
| Drive Package Description | Motor and drives shipped loose       |
| Required Accessory        | Roof curb for new roof installations |

### Motor Information

|                    |                 |
|--------------------|-----------------|
| Phase              | 1               |
| Voltage            | 115/208-230     |
| HP                 | 1 1/2           |
| Motor Enclosure    | Open Drip Proof |
| Motor Insulation   | B               |
| Thermal Protection | AutoOverload    |

### Air and Sound Performance

| Motor HP | Max BHP | Max Fan RPM | Min Fan RPM | Ps (in. wg) | 0     | 0.125 | 0.25  | 0.375 | 0.5   | 0.625 |
|----------|---------|-------------|-------------|-------------|-------|-------|-------|-------|-------|-------|
| 1 1/2    | 1.53    | 540         | 480         | CFM         | 6,287 | 5,817 | 5,356 | 4,809 | 4,173 | 3,308 |
|          |         |             |             | Sones       | 21    | 18.6  | 16.5  | 14.4  | 12.7  | 11.8  |