

SKU
SAF-115-5X-3-QD-DR1

Job Name:
Mark:
Submitted By:
Date: 12/20/2025

Centrifugal Supply Fan, Model SAF-112, Belt Drive, 1/2HP, 208-230/460V, 3Ph, Motor & Drives Unassembled, 1607-3222 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.

- 34.5 x 34.5 inch base with prepunched mounting holes for easy attachment to roof curb
- Permanent washable aluminum filters allow for many years of reliable use
- 26.5 x 26.5 inch recommended roof opening

Certifications
AMCA Sound &Air
UL/cUL 705

Performance Characteristics

No Fan Curve Available.

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 |

Air and Sound Performance

| Motor HP | Max BHP | Max Fan RPM | Min Fan RPM | Ps (in. wg) | 0 | 0.125 | 0.25 | 0.375 |
|----------|---------|-------------|-------------|-------------|-------|-------|-------|-------|
| 1/2 | 0.51 | 500 | 440 | CFM | 3,222 | 2,850 | 2,370 | 1,607 |
| | | | | Sones | 13.5 | 11.2 | 9.7 | 9.6 |