Job Name: Mark: Submitted By: Date: 12/14/2025

Centrifugal Supply Fan, Model SAF-110, Belt Drive, 1/2HP, 208-230/460V, 3Ph, Motor & Drives Unassembled, 1313-2269 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.

- •30 x 30 inch base with prepunched mounting holes for easy attachment to roof curb
- Permanent washable aluminum filters allow for many years of reliable use
- •16.5 x 16.5 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 | 0.5 |
|----------|---------|-------------|-------------|-------------|-------|-------|-------|-------|-------|
| 1/2 | 0.52 | 800 | 640 | CFM | 2,269 | 2,075 | 1,870 | 1,633 | 1,313 |
| | | | | Sones | 17.3 | 15.4 | 13.9 | 12 | 11.4 |