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

Centrifugal Supply Fan, Model SAF-112, Belt Drive, 3/4HP, 115/208-230V, 1Ph, Motor & Drives Unassembled, 1944-3284 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
- •20.5 x 20.5 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			

Motor Information

Service Factor	1.25
Phase	1
Voltage	115/208-230
HP	3/4
Motor Enclosure	Open Drip Proof
Motor Insulation	В
Thermal Protection	AutoOverload
NEMA Frame Size	56

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
2/4	0.76	700	590	CFM	3,284	3,014	2,763	2,367	1,944
3/4	0.76			Sones	22	20	20	18	15.5