Job Name: Mark: Submitted By: Date: 08/12/2025

Centrifugal Supply Fan, Model SAF-112, Belt Drive, 1HP, 115/208-230V, 1Ph, Motor & Drives Unassembled, 2044-3613 CFM



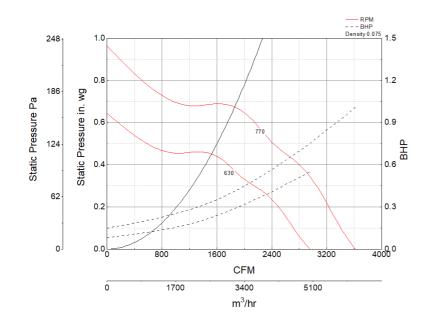
Model SAF is a filtered supply fan designed to provide non-tempered make-up air to commercial or industrial buildings, including commercial kitchen applications. Fresh outdoor air is supplied to replace air lost through hood exhaust or general building ventilation.

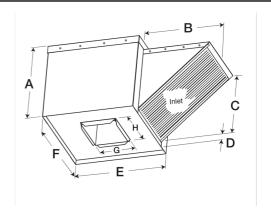
- •34.5 x 34.5 inch base with prepunched mounting holes for easy attachment to roof curb
- Permanent washable aluminum filters allow for many years of reliable use
- •20.5 x 20.5 inch recommended roof opening

Certifications

AMCA Sound &Air UL/cUL 705

Performance Characteristics





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				
T 1 1	Washable, aluminum 1-inch				
Includes	filters				
Certifications	AMCA Sound &Air				
Certifications	UL/cUL 705				
D: D	Motor and drives shipped				
Drive Package Description	loose				
B : 14	Roof curb for new roof				
Required Accessory	installations				

Motor Information

Service Factor	1.5
Phase	1
Voltage	115/208-230
HP	1
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	0.625
1 1.01	1.01	1.01 770 630	620	CFM	3,613	3,361	3,147	2,865	2,426	2,044
	1.01		Sones	24	23	22	21	19.2	17.8	