Job Name: Mark: Submitted By: Date: 09/05/2025

Centrifugal Supply Fan, Model SAF-112, Belt Drive, 1/2HP, 115/208-230V, 1Ph, Motor & Drives Unassembled, 1710-2862 CFM



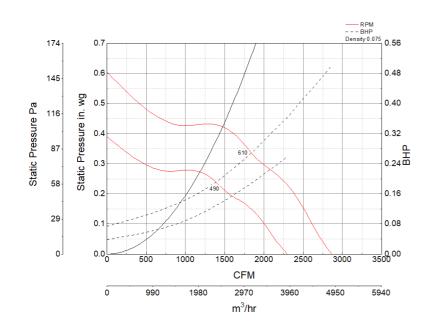
Model SAF is a filtered supply fan designed to provide non-tempered make-up air to commercial or industrial buildings, including commercial kitchen applications. Fresh outdoor air is supplied to replace air lost through hood exhaust or general building ventilation.

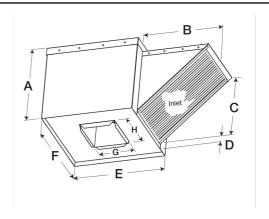
- •34.5 x 34.5 inch base with prepunched mounting holes for easy attachment to roof curb
- Permanent washable aluminum filters allow for many years of reliable use
- •20.5 x 20.5 inch recommended roof opening

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., J	Washable, aluminum 1-inch			
Includes	filters			
Certifications	AMCA Sound &Air			
Certifications	UL/cUL 705			
D: D1 D ::	Motor and drives shipped			
Drive Package Description	loose			
n	Roof curb for new roof			
Required Accessory	installations			

Motor Information

Service Factor	1.15
Phase	1
Voltage	115/208-230
HP	1/2
Motor Enclosure	Open Drip Proof
Motor Insulation	В
Thermal Protection	AutoOverload
NFMA Frame Size	48

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	0.50	0.50 610	400	CFM	2,862	2,562	2,214	1,710
-		0.50 610	490	Sones	18	16.2	14.7	12	