Job Name: Mark: Submitted By: Date: 10/20/2025

# Centrifugal Supply Fan, Product # SAF-118-15X-3-QD-DR1, 3308-6287 CFM



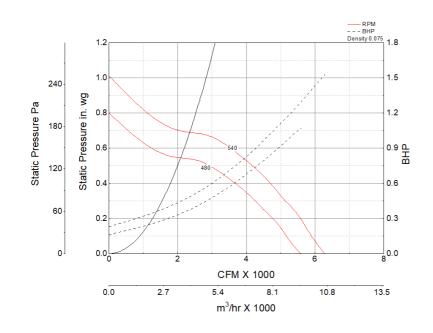
Model SAF is a filtered supply fan designed to provide non-tempered make-up air to commercial or industrial buildings, including commercial kitchen applications. Fresh outdoor air is supplied to replace air lost through hood exhaust or general building ventilation.

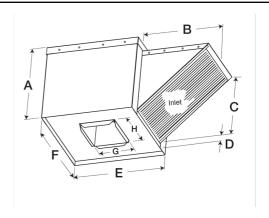
- •42 x 42 inch base with prepunched mounting holes for easy attachment to roof curb
- Permanent washable aluminum filters allow for many years of reliable use
- •32.5 x 32.5 inch recommended roof opening

### Certifications

AMCA Sound &Air UL/cUL 705

### **Performance Characteristics**





## **Construction Features**

Drive Type	Belt Drive				
Impeller Type	Forward Curved Wheel Aluminum Galvanized Steel				
Impeller Material					
Housing Material					
Includes	Access Panels				
Includes	Unassembled drive package				
Includes	Washable, aluminum 1-inch				
metudes	filters				
Certifications	AMCA Sound &Air UL/cUL 705				
Certifications					
Duive Dealreas Description	Motor and drives shipped				
Drive Package Description	loose				
D	Roof curb for new roof				
Required Accessory	installations				

## **Motor Information**

Service Factor	1.15			
Phase	3			
Voltage	208-230/460			
HP	1 1/2			
Motor Enclosure	Open Drip Proof			
Motor Insulation	F			
Thermal Protection	Thermostat			
NEMA Frame Size	145T			

# 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 1/2 1.53	1.52	540	480	CFM	6,287	5,817	5,356	4,809	4,173	3,308
1	1 1/2	1.53			Sones	21	18.6	16.5	14.4	12.7	11.8