Job Name: Mark: Submitted By: Date: 12/26/2025

# Centrifugal Supply Fan, Product # SAF-118-15X-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**

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				
Drive I ackage Description	loose				
Required Accessory	Roof curb for new roof				
	installations				

## **Motor Information**

	-
Phase	1
Voltage	115/208-230
HP	1 1/2
Motor Enclosure	Open Drip Proof
Motor Insulation	В
Thermal Protection	AutoOverload

# 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	540	400	CFM	6,287	5,817	5,356	4,809	4,173	3,308
		540	480	Sones	21	18.6	16.5	14.4	12.7	11.8