SKU CUBE-120-5119GQD-DR3

Job Name: Mark: Submitted By: Date: 12/18/2024

Centrifugal Upblast Exhaust Fan, Product # CUBE-120-5119GQD-DR3, 908-1641 CFM

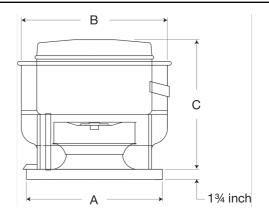


The CUBE is an aluminum exhaust fan specifically designed for roof or sidewall mounted applications where contaminated or grease laden exhaust air can be discharged directly upward, away from the roof or wall surface. The fans feature a one piece windband continuously welded to curb cap and double studded isolators for true vibration isolation.

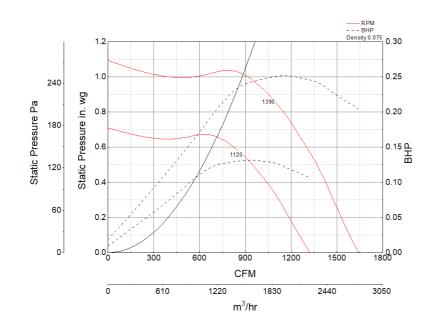
- •19 x 19 inch base with prepunched mounting holes for easy attachment to roof curb
- •Roof or wall mountable
- •15.5 x 15.5 inch recommended roof opening

Certifications

AMCA Sound & Air
UL/cUL 705 Listed - Supplement SC - "Power
Ventilators for Restaurant Exh. Appliances" (Formerly
UL 762)



Performance Characteristics



Construction Features

Drive Type	Belt Drive					
Impeller Type	Centrifugal Wheel					
Impeller Material	Aluminum					
Housing Material	Spun Aluminum					
Includes	Unassembled drive package					
Certifications	AMCA Sound &Air					
Certifications	UL/cUL 705 Listed -					
	Supplement SC - "Power					
	Ventilators for Restaurant Exh					
	Appliances" (Formerly UL					
	762)					
	Motor and drives shipped					
Drive Package Description	loose					
D	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
NEMA 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	0.5	0.625	0.75	0.875	1
1/2 0.25	1200	1120	CFM	1,641	1,570	1,503	1,437	1,370	1,284	1,191	1,071	908	
	0.25	1390	1120	Sones	10.8	11.4	11.9	12.2	12.3	12.4	12.3	12.2	12