

SKU CUBE-120-5119GQD-DR4

Job Name: Mark: Submitted By: Date: 09/03/2025

Centrifugal Upblast Exhaust Fan, Product # CUBE-120-5119GQD-DR4, 1190-2043 CFM



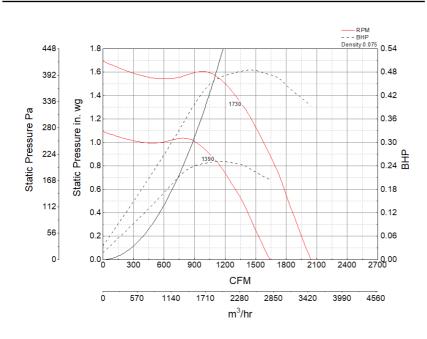
The CUBE is an aluminum exhaust fan specifically designed for roof or sidewall mounted applications where contaminated or grease laden exhaust air can be discharged directly upward, away from the roof or wall surface. The fans feature a one piece windband continuously welded to curb cap and double studded 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						
	UL/cUL 705 Listed -						
	Supplement SC - "Power						
Certifications	Ventilators for Restaurant Exh.						
	Appliances" (Formerly UL						
	762)						
	Motor and drives shipped						
Drive Package Description	loose						
Description 1 Assessment	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	1.25	1.5
1/2	0.48	1730	1390	CFM	2,043	1,985	1,929	1,876	1,822	1,770	1,717	1,649	1,579	1,416	1,190
			1390	Sones	15.6	16.2	16.8	17.4	18	18.3	18.5	18.8	18.8	18.7	18.5

