SKU CUBE-120-5119G3QD-DR4

Job Name: Mark: Submitted By: Date: 08/12/2025

Centrifugal Upblast Exhaust Fan, Product # CUBE-120-5119G3QD-DR4, 1190-2043 CFM

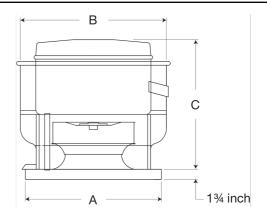


The CUBE is an aluminum exhaust fan specifically designed for roof or sidewall mounted applications where contaminated or grease laden exhaust air can be discharged directly upward, away from the roof or wall surface. The fans feature a one piece windband continuously welded to curb cap and double studded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

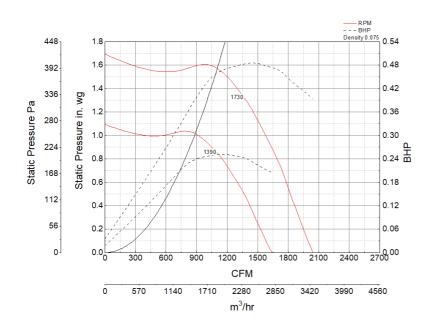
- •19 x 19 inch base with prepunched mounting holes for easy attachment to roof curb
- •Roof or wall mountable
- •15.5 x 15.5 inch recommended roof opening

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)						
Duine Dealers Description	Motor and drives shipped						
Drive Package Description	loose						
D	Roof curb for new roof						
Required Accessory	installations						

Motor Information

Service Factor	1.25
Phase	3
Voltage	208-230/460
HP	1/2
Motor Enclosure	Open Drip Proof
Motor Insulation	F
NEMA Frame Size	56

Air and Sound Performance

	otor 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	0.40	1730	30 1390	CFM	2,043	1,985	1,929	1,876	1,822	1,770	1,717	1,649	1,579	1,416	1,190	
	0.48			Sones	15.6	16.2	16.8	17.4	18	18.3	18.5	18.8	18.8	18.7	18.5	