

SKU CUBE-240-LMD134GQD

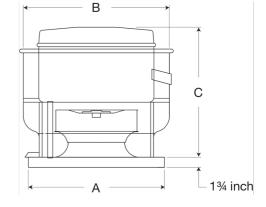
Job Name: Mark: Submitted By: Date: 09/04/2025

Centrifugal Upblast Exhaust Fan, Model CUBE-240, Belt Drive, Less Motor & Drive Package, 2639-8431 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.

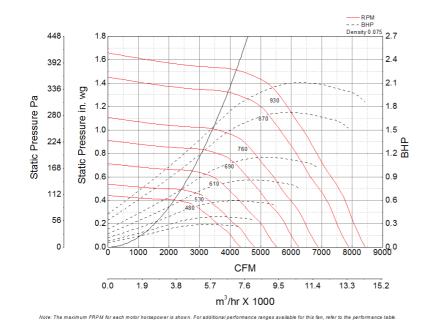
- •34 x 34 inch base with prepunched mounting holes for easy attachment to roof curb
- Multiple motor and drive options available to meet any performance and application need
- •30.5 x 30.5 inch recommended roof opening



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	Disconnect switch					
Certifications	AMCA Sound &Air					
	UL/cUL 705 Listed -					
	Supplement SC - "Power					
Certifications	Ventilators for Restaurant Exh.					
	Appliances" (Formerly UL					
	762)					
Drive Package Description	No drive package included					
D : 14	Roof curb for new roof					
Required Accessory	installations					

Motor Information

Motor Included	No

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		
1/4 0.29	480	410	CFM	4,352	3,928	3,370	2,639	3,902	3,156	3,991	4,526	3,555	4,670	4,324			
			Sones	8.2	7.4	6.8	6.4	9.3	8.8	11.4	14	13.6	16.1	18			
1/3 0.21	0.21	430	410	CFM	4,352	3,928	3,370	2,639	3,902	3,156	3,991	4,526	3,555	4,670	4,324		
	0.21			Sones	8.2	7.4	6.8	6.4	9.3	8.8	11.4	14	13.6	16.1	18		
1/3 0.39	0.20	0.39 530	430	CFM	4,352	3,928	3,370	2,639	3,902	3,156	3,991	4,526	3,555	4,670	4,324		
	0.39			Sones	8.2	7.4	6.8	6.4	9.3	8.8	11.4	14	13.6	16.1	18		
1/2 0.31	0.31	490	410	CFM	4,352	3,928	3,370	2,639	3,902	3,156	3,991	4,526	3,555	4,670	4,324		
	0.31		410	Sones	8.2	7.4	6.8	6.4	9.3	8.8	11.4	14	13.6	16.1	18		
1/2 0.59	0.50	610	490	CFM	4,352	3,928	3,370	2,639	3,902	3,156	3,991	4,526	3,555	4,670	4,324		
	0.39			Sones	8.2	7.4	6.8	6.4	9.3	8.8	11.4	14	13.6	16.1	18		
3/4 0.4	0.46	560	480	CFM	4,352	3,928	3,370	2,639	3,902	3,156	3,991	4,526	3,555	4,670	4,324		
	0.40	300	480	Sones	8.2	7.4	6.8	6.4	9.3	8.8	11.4	14	13.6	16.1	18		
3/4 0.86	0.86	86 690	560	CFM	4,352	3,928	3,370	2,639	3,902	3,156	3,991	4,526	3,555	4,670	4,324		
	0.80			Sones	8.2	7.4	6.8	6.4	9.3	8.8	11.4	14	13.6	16.1	18		
1	1.15	760	610	CFM	4,352	3,928	3,370	2,639	3,902	3,156	3,991	4,526	3,555	4,670	4,324		
1 1.13	1.13		010	Sones	8.2	7.4	6.8	6.4	9.3	8.8	11.4	14	13.6	16.1	18		
1 1/2 0.90	0.00	0.90 700	700	700	600	CFM	4,352	3,928	3,370	2,639	3,902	3,156	3,991	4,526	3,555	4,670	4,324
	0.90		000	Sones	8.2	7.4	6.8	6.4	9.3	8.8	11.4	14	13.6	16.1	18		
1 1/2 1.7	1.72	870	700	CFM	4,352	3,928	3,370	2,639	3,902	3,156	3,991	4,526	3,555	4,670	4,324		
	1.72	670		Sones	8.2	7.4	6.8	6.4	9.3	8.8	11.4	14	13.6	16.1	18		
2	1.10	750	690	CFM	4,352	3,928	3,370	2,639	3,902	3,156	3,991	4,526	3,555	4,670	4,324		
	1.10			Sones	8.2	7.4	6.8	6.4	9.3	8.8	11.4	14	13.6	16.1	18		
2 2.10	2.10	930	750	CFM	4,352	3,928	3,370	2,639	3,902	3,156	3,991	4,526	3,555	4,670	4,324		
	2.10	930	930	730	Sones	8.2	7.4	6.8	6.4	9.3	8.8	11.4	14	13.6	16.1	18	



- ullet Greenheck Fan Corporation certifies that the model shown herein is licensed to bear the AMCA Seal.
- •The ratings shown are based on tests and procedures performed in accordance with AMCA Publication 211 and AMCA Publication 311 and comply with the requirements of the AMCA Certified Ratings Program.
- •Performance certified is for installation type A: Free inlet, Free outlet.
- •Power rating (BHP/kW) includes transmission losses.
- •Performance ratings do not include the effects of appurtenances (accessories).
- •The sound ratings shown are loudness values in fan sones at 5 ft. (1.5 m) in a hemispherical free field calculated per AMCA Standard 301. Values shown are for installation type A: free inlet hemispherical sone levels.