

SKU CUBE-240-LMD134GQD

Job Name: Mark: Submitted By: Date: 09/12/2025

Centrifugal Upblast Exhaust Fan, Product # CUBE-240-LMD134GQD, 2639-8431 CFM



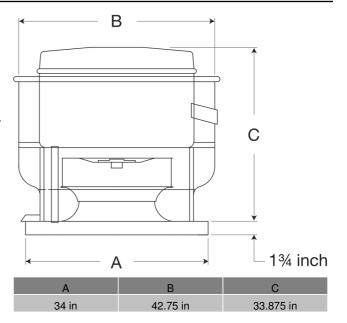
The CUBE is an aluminum exhaust fan specifically designed for roof or sidewall mounted applications where contaminated or grease laden exhaust air can be discharged directly upward, away from the roof or wall surface. The fans feature a one piece windband continuously welded to curb cap and double studded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

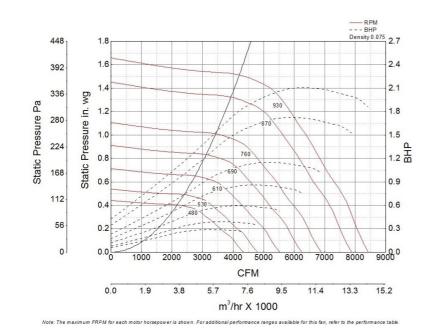
Certifications

AMCA Sound & Air

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



Performance Characteristics



Construction Features

Housing Material	Spun Aluminum						
Drive Type	Belt Drive						
Impeller Type	Centrifugal Wheel						
Impeller Material	Aluminum						
Includes	Disconnect switch						
Certifications	AMCA Sound & Air UL/cUL 705 Listed - Supplement SC - "Power Ventilators for Restaurant Exh. Appliances" (Formerly UL 762)						
Drive Package Description	No drive package included						
Required Accessory	Roof curb for new roof installations						

Motor Information

Motor Included No	Motor Included	No
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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	0.00	29 480	410	CFM	4,352	3,928	3,370	2,639	-	-	-	-	-	-	-
	0.29			Sones	8.2	7.4	6.8	6.4	-	-	-	-	-	-	
1/3 0.21	0.01	0.21 430	410	CFM	3,898	3,389	2,742	-	-	-	-	-	-	-	-
	0.21			Sones	6.9	6.3	5.8	-	-	-	-	-	-	-	-
1/0	0.00	.39 530	430	CFM	4,805	4,436	3,938	3,403	-	-	-	-	-	-	-
1/3	0.39			Sones	9.6	8.8	8	7.5	-	-	-	-	-	-	-
1/0	0.01	490	410	CFM	4,442	4,034	3,491	2,859	-	-	-	-	-	-	-
1/2	0.31			Sones	8.4	7.7	7	6.6	-	-	-	-	-	-	-
1/2 0	0.59	610	400	CFM	5,530	5,198	4,814	4,388	3,902	3,156	-	-	-	-	-
	0.59	610	490	Sones	12.3	11.4	10.7	9.9	9.3	8.8	-	-	-	-	-
3/4	0.46	F60	400	CFM	5,077	4,723	4,265	3,787	3,181	-	-	-	-	-	-
	0.46	560	480	Sones	10.7	9.7	8.8	8.3	7.8	-	-	-	-	-	-
0/4	0.00	000	F.C.O.	CFM	6,255	5,950	5,673	5,269	4,901	4,469	3,991	-	-	-	-
3/4	0.86	690	560	Sones	15.2	14.3	13.9	13.4	12.6	11.9	11.4	-	-	-	-
4	1.15	760	610	CFM	6,890	6,603	6,373	6,037	5,684	5,342	4,951	4,526	3,555	-	-
1	1.15		610	Sones	17.8	17	16.7	16.4	16	15.1	14.5	14	13.6	-	
1 1/0	0.90	700	700 600	CFM	6,346	6,044	5,779	5,377	5,018	4,601	4,141	-	-	-	-
1 1/2 0	0.90	700		Sones	15.5	14.7	14.3	13.8	13.1	12.4	11.8	-	-	-	-
1 1/2	1.72	070	700	CFM	7,887	7,634	7,420	7,211	6,888	6,577	6,288	5,965	5,616	4,670	-
	1.72	870		Sones	21	20	19.9	19.5	18.9	18.1	17.6	17	16.6	16.1	-
0	1.10	750	690	CFM	6,799	6,510	6,277	5,928	5,575	5,221	4,818	4,388	-	-	-
2	1.10	750		Sones	17.5	16.7	16.4	16.1	15.6	14.7	14.1	13.6	-	-	-
0	0.10	930	30 750	CFM	8,431	8,194	7,985	7,798	7,536	7,233	6,953	6,683	6,375	5,706	4,324
2 2.10	2.10			Sones	24	23	23	23	22	21	20	19.6	19	18.2	18



- 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.

California Residents



This product can expose you to chemicals including cadmium used in the processing of corrosion resistant metal and fasteners, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information visit www.P65Warnings.ca.gov

