

#### SKU CUBE-140-LMD122GQD

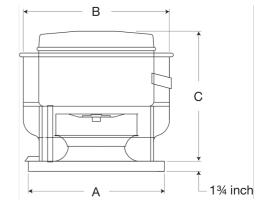
Job Name: Mark: Submitted By: Date: 08/11/2025

# Centrifugal Upblast Exhaust Fan, Model CUBE-140, Belt Drive, Less Motor & Drive Package, 635-3134 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.

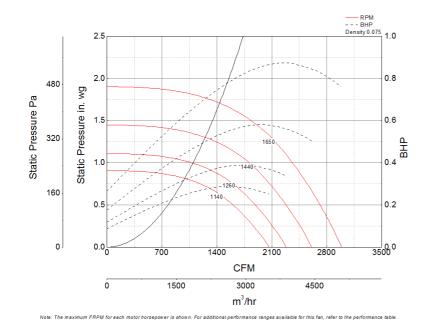
- •22 x 22 inch base with prepunched mounting holes for easy attachment to roof curb
- Multiple motor and drive options available to meet any performance and application need
- •18.5 x 18.5 inch recommended roof opening



#### 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						
<b>D</b>	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	1.75
1//	1/4 0.08	740	600	CFM	1,340	1,182	964	1,216	901	1,430	1,167	1,396	1,074	1,354	1,829	1,162
1/4		740	000	Sones	5.4	5.4	4.7	7.5	6.8	10.3	10	11.3	11	10.1	12.5	9.4
1/4	1/4 0.15	920	740	CFM	1,340	1,182	964	1,216	901	1,430	1,167	1,396	1,074	1,354	1,829	1,162
1/4 0.13	0.13			Sones	5.4	5.4	4.7	7.5	6.8	10.3	10	11.3	11	10.1	12.5	9.4
1/4 0.29	0.20	).29 1140	920	CFM	1,340	1,182	964	1,216	901	1,430	1,167	1,396	1,074	1,354	1,829	1,162
	0.27			Sones	5.4	5.4	4.7	7.5	6.8	10.3	10	11.3	11	10.1	12.5	9.4
1/3	1/3 0.05 6	650	620	CFM	1,340	1,182	964	1,216	901	1,430	1,167	1,396	1,074	1,354	1,829	1,162
1/3 0.03	0.03	030	020	Sones	5.4	5.4	4.7	7.5	6.8	10.3	10	11.3	11	10.1	12.5	9.4
1/3	1/3 0.10 810	810	0 650	CFM	1,340	1,182	964	1,216	901	1,430	1,167	1,396	1,074	1,354	1,829	1,162
17.5	0.10	010		Sones	5.4	5.4	4.7	7.5	6.8	10.3	10	11.3	11	10.1	12.5	9.4
1/3	1/3 0.20	1010	810	CFM	1,340	1,182	964	1,216	901	1,430	1,167	1,396	1,074	1,354	1,829	1,162
173	0.20	1010	810	Sones	5.4	5.4	4.7	7.5	6.8	10.3	10	11.3	11	10.1	12.5	9.4
1/3	0.39	0.39 1260	1010	CFM	1,340	1,182	964	1,216	901	1,430	1,167	1,396	1,074	1,354	1,829	1,162
17.5	0.57			Sones	5.4	5.4	4.7	7.5	6.8	10.3	10	11.3	11	10.1	12.5	9.4
1/2	0.08	750	610	CFM	1,340	1,182	964	1,216	901	1,430	1,167	1,396	1,074	1,354	1,829	1,162
1/2	0.00	0.08 /30		Sones	5.4	5.4	4.7	7.5	6.8	10.3	10	11.3	11	10.1	12.5	9.4
1/2	0.16	930	750	CFM	1,340	1,182	964	1,216	901	1,430	1,167	1,396	1,074	1,354	1,829	1,162
1/2	0.10			Sones	5.4	5.4	4.7	7.5	6.8	10.3	10	11.3	11	10.1	12.5	9.4
1/2	0.30	1160	160 930	CFM	1,340	1,182	964	1,216	901	1,430	1,167	1,396	1,074	1,354	1,829	1,162
1/2	0.50	1100		Sones	5.4	5.4	4.7	7.5	6.8	10.3	10	11.3	11	10.1	12.5	9.4
1/2	0.58	1440	1160	CFM	1,340	1,182	964	1,216	901	1,430	1,167	1,396	1,074	1,354	1,829	1,162
1/2	0.50			Sones	5.4	5.4	4.7	7.5	6.8	10.3	10	11.3	11	10.1	12.5	9.4
3/4	3/4 0.45	0.45 1320	1100	CFM	1,340	1,182	964	1,216	901	1,430	1,167	1,396	1,074	1,354	1,829	1,162
314	0.43			Sones	5.4	5.4	4.7	7.5	6.8	10.3	10	11.3	11	10.1	12.5	9.4
3/4	0.87	.87 1650	0 1320	CFM	1,340	1,182	964	1,216	901	1,430	1,167	1,396	1,074	1,354	1,829	1,162
3/4	0.07	1030		Sones	5.4	5.4	4.7	7.5	6.8	10.3	10	11.3	11	10.1	12.5	9.4
1	0.52	2 1390	1190	CFM	1,340	1,182	964	1,216	901	1,430	1,167	1,396	1,074	1,354	1,829	1,162
1	0.52	1370	1170	Sones	5.4	5.4	4.7	7.5	6.8	10.3	10	11.3	11	10.1	12.5	9.4
1	1.00	1730	0 1390	CFM	1,340	1,182	964	1,216	901	1,430	1,167	1,396	1,074	1,354	1,829	1,162
1 1.	1.00	1.00		Sones	5.4	5.4	4.7	7.5	6.8	10.3	10	11.3	11	10.1	12.5	9.4