Job Name: Mark: Submitted By: Date: 11/23/2025

Centrifugal Upblast Exhaust Fan, Model CUBE-160, Belt Drive, Less Motor & Drive Package, 1368-4111 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

No Fan Curve Available.

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						
	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	0.28	900	730	CFM	2,587	2,439	2,262	2,067	1,849	1,561	1,732	2,232	1,983	2,357	2,615
				Sones	11.4	10.9	10.5	10.2	10	9.9	10.8	13.3	13	16.1	18.5
1/3	0.20	800	760	CFM	2,587	2,439	2,262	2,067	1,849	1,561	1,732	2,232	1,983	2,357	2,615
				Sones	11.4	10.9	10.5	10.2	10	9.9	10.8	13.3	13	16.1	18.5
1/3	0.38	990	800	CFM	2,587	2,439	2,262	2,067	1,849	1,561	1,732	2,232	1,983	2,357	2,615
				Sones	11.4	10.9	10.5	10.2	10	9.9	10.8	13.3	13	16.1	18.5
1/2	0.30	920	20 740	CFM	2,587	2,439	2,262	2,067	1,849	1,561	1,732	2,232	1,983	2,357	2,615
				Sones	11.4	10.9	10.5	10.2	10	9.9	10.8	13.3	13	16.1	18.5
1/2	0.58	1140	020	CFM	2,587	2,439	2,262	2,067	1,849	1,561	1,732	2,232	1,983	2,357	2,615
			920	Sones	11.4	10.9	10.5	10.2	10	9.9	10.8	13.3	13	16.1	18.5
2/4	0.44	1040	050	CFM	2,587	2,439	2,262	2,067	1,849	1,561	1,732	2,232	1,983	2,357	2,615
3/4			1040 83	850	Sones	11.4	10.9	10.5	10.2	10	9.9	10.8	13.3	13	16.1
2/4	0.06	1300	1040	CFM	2,587	2,439	2,262	2,067	1,849	1,561	1,732	2,232	1,983	2,357	2,615
3/4	0.86		1300 1040	Sones	11.4	10.9	10.5	10.2	10	9.9	10.8	13.3	13	16.1	18.5
	0.59	1150	50 070	CFM	2,587	2,439	2,262	2,067	1,849	1,561	1,732	2,232	1,983	2,357	2,615
1			970	Sones	11.4	10.9	10.5	10.2	10	9.9	10.8	13.3	13	16.1	18.5
4	1.15	1430	1430 1150	CFM	2,587	2,439	2,262	2,067	1,849	1,561	1,732	2,232	1,983	2,357	2,615
1				Sones	11.4	10.9	10.5	10.2	10	9.9	10.8	13.3	13	16.1	18.5