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

# Centrifugal Upblast Exhaust Fan, Model CUBE-100, Belt Drive, 1/4HP, 115V, 1Ph, 861-1413 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**

No Fan Curve Available.

### **Construction Features**

Drive Type	Belt Drive					
Impeller Type	Centrifugal Wheel					
Impeller Material	Aluminum					
Housing Material	Spun Aluminum					
Includes	Assembled drive package					
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	Motor and drives assembled					
	Roof curb for new roof					
Required Accessory	installations					

## 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
1/4 0	0.26	1660	0 1200	CFM	1,413	1,365	1,313	1,251	1,189	1,125	1,056	974	861
	0.26	1660		Sones	12.7	12.3	12	11.6	11.3	10.8	10.2	9.6	9.4