Job Name: Mark: Submitted By: Date: 11/25/2025

Centrifugal Upblast Exhaust Fan, Product # CUE-100-4VG119GQD, 411-1468 CFM

Model CUE is a direct drive exhaust fan specifically designed for roof or sidewall mounted applications discharging the air 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
- Energy-efficient, speed controllable, Vari-green® motor
- •Roof or wall mountable

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

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Drive Type	Direct Drive					
Impeller Type	Centrifugal Wheel					
Impeller Material	Aluminum					
Housing Material	Spun Aluminum					
Includes	Motor mounted potentiometer					
Certifications	AMCA Sound &Air					
	UL/cUL 705 Listed -					
	Supplement SC - "Power					
Certifications	Ventilators for Restaurant Exh.					
	Appliances" (Formerly UL					
	762)					
Speed Controllable	Yes					
- · · · ·	Roof curb for new roof					
Required Accessory	installations					

Motor Information

Service Factor	1.25
Phase	1
Voltage	115
Voltage	208
Voltage	230
Voltage	277
HP	1/4
Motor Enclosure	n/a
Motor Insulation	В
Thermal Protection	AutoOverload

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 0.29	0.20	1725 720	720	CFM	1,468	1,422	1,373	1,315	1,255	1,195	1,129	1,062	970
	0.29		Sones	13.3	12.9	12.5	12	11.7	11.3	10.8	10.2	9.7	