SKU GB-097-4119XQDR3

Job Name: Mark: Submitted By: Date: 11/23/2024

Centrifugal Downblast Exhaust Fan, Product # GB-097-4119XQDR3, 205-376 CFM



Model GB, belt drive centrifugal roof exhaust fans are designed to meet the general clean air exhaust requirements for industrial and commercial buildings. Units feature a fully rolled windband bead for increased stability and easy transport. Fresh outside air is drawn in under the motor cover to maximize motor life.

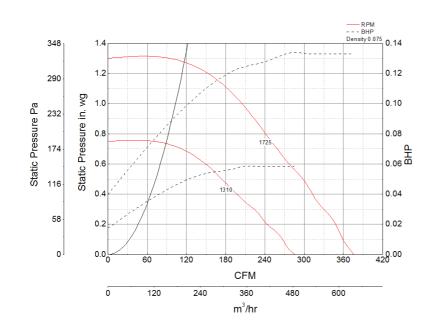
- •19 x 19 inch base with prepunched mounting holes for easy attachment to roof curb
- Variable pitch adjustable motor pulley to optimize fan performance
- •15.5 x 15.5 inch recommended roof opening

B C C

Certifications

Seismic AMCA Sound &Air High Wind and Hurricane UL/cUL 705

Performance Characteristics



Construction Features

Drive Type	Belt Drive
Impeller Type	Centrifugal Wheel
Impeller Material	Aluminum
Housing Material	Spun Aluminum
Includes	Disconnect switch
Includes	Assembled drive package
Certifications	Seismic
Certifications	AMCA Sound &Air
Certifications	High Wind and Hurricane
Certifications	UL/cUL 705
Drive Package Description	Motor and drives assembled
Required Accessory	Roof curb for new 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	0.12	1725	1310	CFM	376	356	339	316	297	273	250	227	205
	0.13			Sones	11.3	11.2	11.2	10.8	10.5	10.2	9.9	9.7	9.5