SKU GB-100-4119XQD-DR5

Job Name: Mark: Submitted By: Date: 08/12/2025

Centrifugal Downblast Exhaust Fan, Product # GB-100-4119XQD-DR5, 947-1458 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.

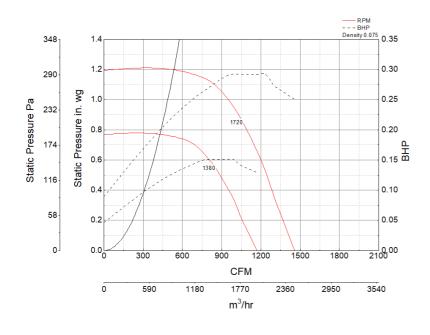
- •19 x 19 inch base with prepunched mounting holes for easy attachment to roof curb
- Variable pitch adjustable motor pulley to optimize fan performance
- •15.5 x 15.5 inch recommended roof opening

B C C 134 inch

Certifications

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

Performance Characteristics



Construction Features

Drive Type	Belt Drive					
Impeller Type	Centrifugal Wheel					
Impeller Material	Aluminum					
Housing Material	Spun Aluminum					
Includes	Unassembled drive package					
Certifications	AMCA Sound &Air					
Certifications	High Wind and Hurricane					
Certifications	Seismic					
Certifications	UL/cUL 705					
D: D 1 D :::	Motor and drives shipped					
Drive Package Description	loose					
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	0.29	1720	1380	CFM	1,458	1,401	1,346	1,293	1,246	1,187	1,120	1,045	947
				Sones	12.3	11.9	11.5	11.4	11	10.4	10	9.5	9.2