

## SKU GB-100-3119XQD-DR3

Job Name: Mark: Submitted By: Date: 09/04/2025

# Centrifugal Downblast Exhaust Fan, Product # GB-100-3119XQD-DR3, 733-1220 CFM



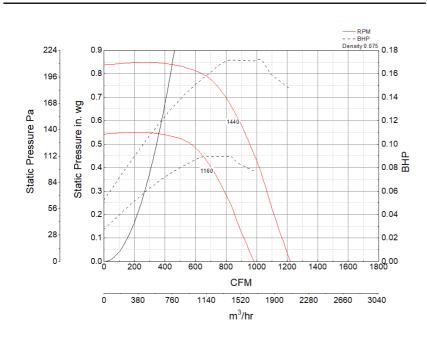
Model GB, belt drive centrifugal roof exhaust fans are designed to meet the general clean air exhaust requirements for industrial and commercial buildings. Units feature a fully rolled windband bead for increased stability and easy transport. Fresh outside air is drawn in under the motor cover to maximize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

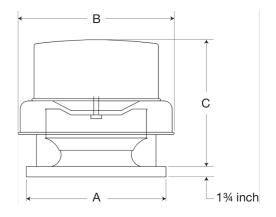
#### Certifications

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

# **Performance Characteristics**



## Air and Sound Performance



### **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					
	Motor and drives shipped					
Drive Package Description	loose					
Required Accessory	Roof curb for new installations					

## Motor Information

Service Factor	1.35
Phase	1
Voltage	115/208-230
HP	1/3
Motor Enclosure	Open Drip Proof
Motor Enclosure Motor Insulation	Open Drip Proof B

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
1/3	0.17	1440	1160	CFM	1,220	1,153	1,089	1,031	954	865	733
				Sones	9.5	9	8.7	8.5	8.1	7.6	6.9