# SKU GB-099-4119XQDR2

Job Name: Mark: Submitted By: Date: 10/21/2025

# Centrifugal Downblast Exhaust Fan, Product # GB-099-4119XQDR2, 483-952 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.

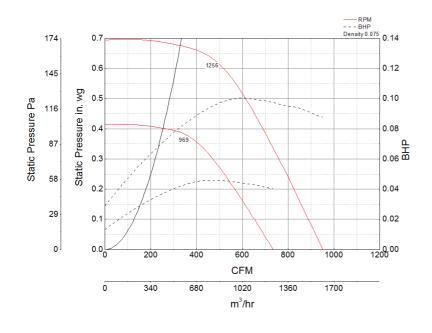
- •19 x 19 inch base with prepunched mounting holes for easy attachment to roof curb
- Variable pitch adjustable motor pulley to optimize fan performance
- •15.5 x 15.5 inch recommended roof opening

# 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                  | Assembled drive package         |
| Includes                  | Disconnect switch               |
| Certifications            | AMCA Sound &Air                 |
| Certifications            | High Wind and Hurricane         |
| Certifications            | Seismic                         |
| 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<br>RPM | Min Fan<br>RPM | Ps (in. wg) | 0   | 0.125 | 0.25 | 0.375 | 0.5 | 0.625 |
|----------|---------|----------------|----------------|-------------|-----|-------|------|-------|-----|-------|
| 1/4      | 0.10    | 1256           | 969            | CFM         | 952 | 873   | 793  | 707   | 614 | 483   |
|          |         |                |                | Sones       | 9.3 | 9.1   | 8.7  | 8.3   | 7.9 | 7.6   |