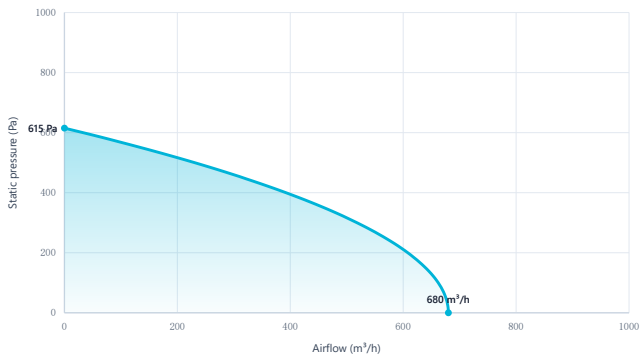
PRODUCT OVERVIEW



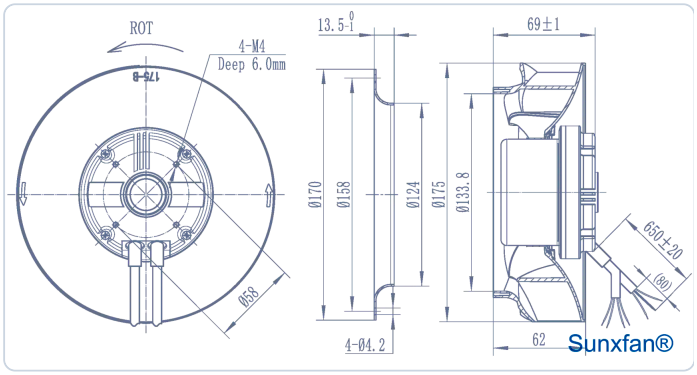
Model	**BC175B-E072A3-01**
Type	**EC175 Backward-Curved Centrifugal Fan — 680 m³/h**
Motor type	**EC**
Airflow	**680m³/h**
Max. static pressure	**615 Pa**
Voltage	**230 V AC**
Power	**90 W**
Current	**—**
Speed	**4000 r/min**
Noise	**71 dB(A)**
Protection class	**IP54**
Working temperature	**-25 °C ~ +60 °C**
Impeller material	**PA6+GF25%**
Bearing	**NSK ball bearing**
Speed control	**0-10V/PWM, 3-speed**

PERFORMANCE CURVES (AT RATED VOLTAGE)



Calculated characteristic derived from the published 0 Pa airflow and maximum static pressure limits; verified points are available on request.

DIMENSIONS (UNIT: MM)



ORDERING INFORMATION

MOQ	**432 PCS**
FOB	**FOB Nansha Guangzhou**
Reference price	**US$30–70**
Lead time	**25-30 days**
Sample	**Sample available**
Payment terms	**TT**
Shipping port	**Nansha Guangzhou OR Yantian Shenzhen**

NOTES

Impeller material: PA6+GF25%

 © 2026 Foshan Sunwind Electric Co., Ltd. (Sunxfan®)