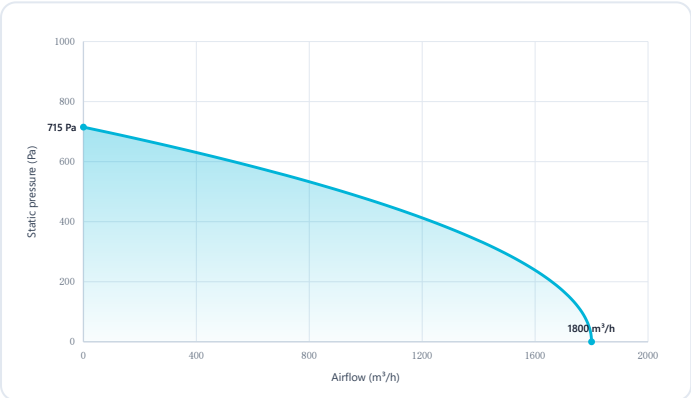
PRODUCT OVERVIEW



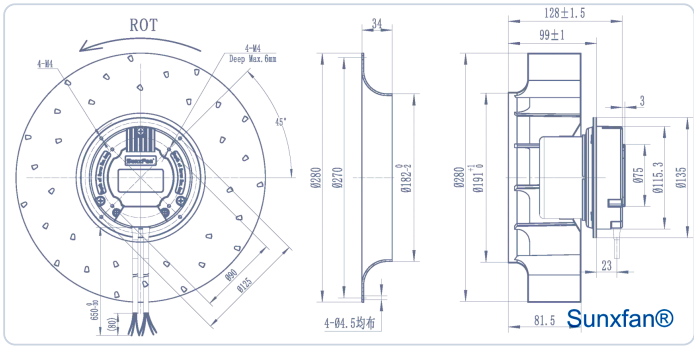
Model	**BC280A-E092E3-02**
Type	**EC280 Backward-Curved Centrifugal Fan — 1800 m³/h**
Motor type	**EC**
Airflow	**1800 m³/h**
Max. static pressure	**715 Pa**
Voltage	**230 V AC**
Power	**200 W**
Current	**—**
Speed	**2600 r/min**
Noise	**77 dB(A)**
Protection class	**IP54**
Working temperature	**-25 °C ~ +60 °C**
Impeller material	**Galvanized steel plate**
Bearing	**NSK ball bearing**
Speed control	**0-10V/PWM, Modbus RTU(RS485)**

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	**240 PCS**
FOB	**FOB Nansha Guangzhou**
Reference price	**US$60–145**
Lead time	**25-30 days**
Sample	**Sample available**
Payment terms	**TT**
Shipping port	**Nansha Guangzhou OR Yantian Shenzhen**

NOTES

Impeller material: Galvanized steel plate (powder coating)

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