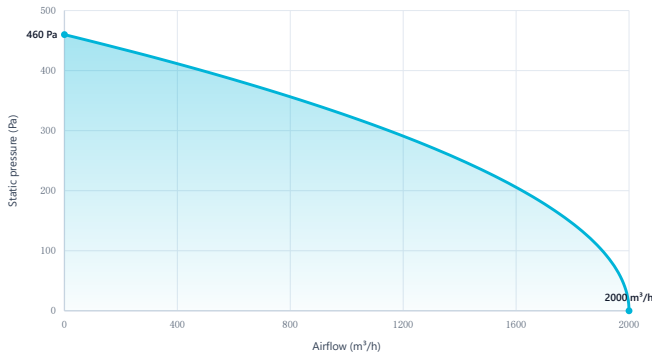
PRODUCT OVERVIEW



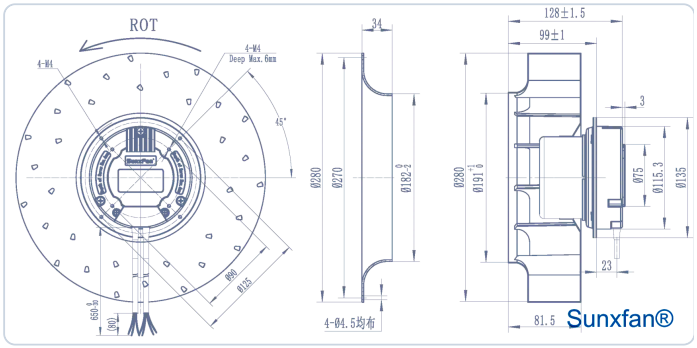
Model	BC280B-E092E3-02
Type	EC280 Backward-Curved Centrifugal Fan(Impeller Height:110mm) — 2000 m³/h
Motor type	EC
Airflow	2000 m³/h
Max. static pressure	460 Pa
Voltage	230 V AC
Power	200 W
Current	—
Speed	1700 r/min
Noise	65 dB(A)
Protection class	IP54
Working temperature	-25 °C ~ +60 °C
Impeller material	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®)