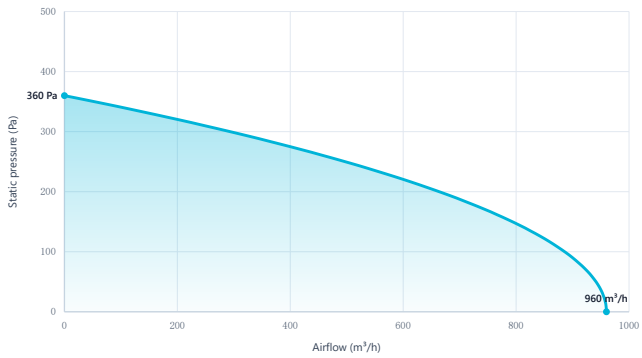
PRODUCT OVERVIEW



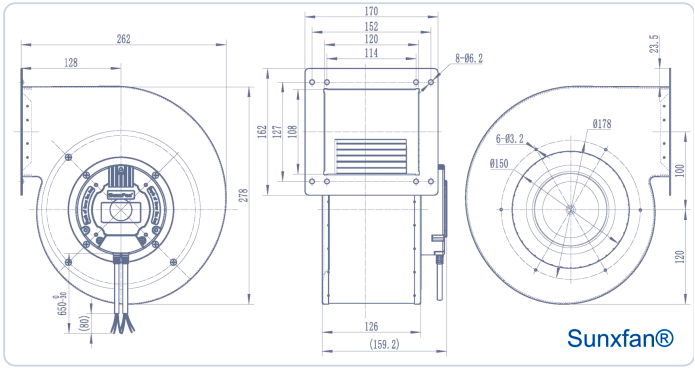
Model	DG180A-E092E1-01
Type	EC180 Single inlet Centrifugal Fan — 960 m³/h
Motor type	EC
Airflow	960 m³/h
Max. static pressure	360 Pa
Voltage	115 V AC
Power	175 W
Current	—
Speed	1320 r/min
Noise	66 dB(A)
Protection class	IP44
Working temperature	-25 °C ~ +60 °C
Impeller material	PP+GF
Bearing	NSK ball bearing
Speed control	0-10V/PWM, 4-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	96 PCS
FOB	FOB Nansha Guangzhou
Reference price	US$45–140
Lead time	25-30 days
Sample	Sample available
Payment terms	TT
Shipping port	Nansha Guangzhou OR Yantian Shenzhen

NOTES

Impeller material options: PP

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