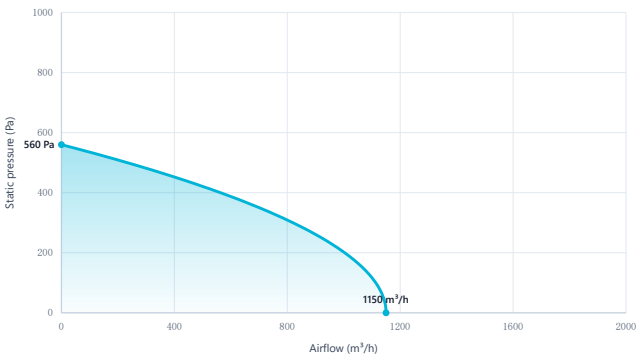
PRODUCT OVERVIEW



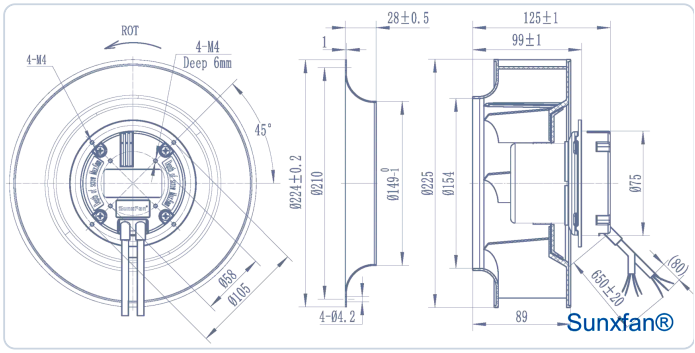
Model	BC225A-D072A6-01
Type	DC225 Backward-Curved Centrifugal Fan — 1150 m³/h
Motor type	DC
Airflow	1150 m³/h
Max. static pressure	560 Pa
Voltage	24 V DC
Power	100 W
Current	4.2±5% A
Speed	2700 r/min
Noise	72±2 dB(A)
Protection class	IP54
Working temperature	-25 °C ~ +60 °C
Impeller material	PA6+GF25%
Bearing	NSK ball bearing
Speed control	0-10V/PWM

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	160 PCS
FOB	FOB Nansha Guangzhou
Reference price	US$40–110
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®)