

SUNON PSD24H0AZBX-A (2).Z.GN 24V 55W Inverter Fan

SKU: PSD24H0AZBX-A (2).Z.GN

Price: \$9.99

Categories: Fans

Tags: SUNON

Product Link:

<https://www.electspares.com/product/sunon-psd24h0azbx-a-2-z-gn-24v-55w-inverter-fan/>

Product Description

The SUNON PSD24H0AZBX-A (2).Z.GN is a powerful 170x150x51mm DC axial fan built for demanding cooling applications. Operating on 24VDC, it consumes 55.2W of power and draws 2.30A. This fan utilizes durable ball bearings and delivers a substantial airflow of 387.1 CFM at 5800 RPM, with a static pressure of 1.233 in H₂O. Despite its high performance, which results in a noise level of 69.0 dB, its IP55 protection rating makes it suitable for environments where dust and water resistance are important. With an auto-restart feature and a robust PBT construction, it provides a reliable and long-lasting thermal management solution for industrial, telecommunication, and high-performance electronic systems.

Model Number: PSD24H0AZBX-A (2).Z.GN

Manufacturer: SUNON Fans

Fan Type: DC Brushless Axial Fan

Dimensions L x H x W: Rectangular/Rounded - 170 mm L x 150 mm H x 51 mm W

Rated Voltage: 24 VDC

Voltage Range: 20.4 VDC to 27.6 VDC

Rated Current: 2.30 A

Input Power: 55.2 W

Wiring: 2 Wire Leads

Bearing Type: Ball Bearing

Rotational Speed RPM: 5800 RPM

Maximum Airflow: 387.1 CFM (10.84 m³/min)

Maximum Static Pressure: 1.233 in H₂O (307.1 Pa)

Noise Level: 69.0 dB

Frame Material: Polybutylene Terephthalate (PBT)

Impeller Blade Material: Polybutylene Terephthalate (PBT)

Features: Auto Restart

Ingress Protection: IP55 - Dust Protected, Water Resistant

Operating Temperature Range: -10°C to 70°C

Expected Life: 50,000 Hours at 25°C

Safety Approvals: CE, cURus, TUV

Product Images









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