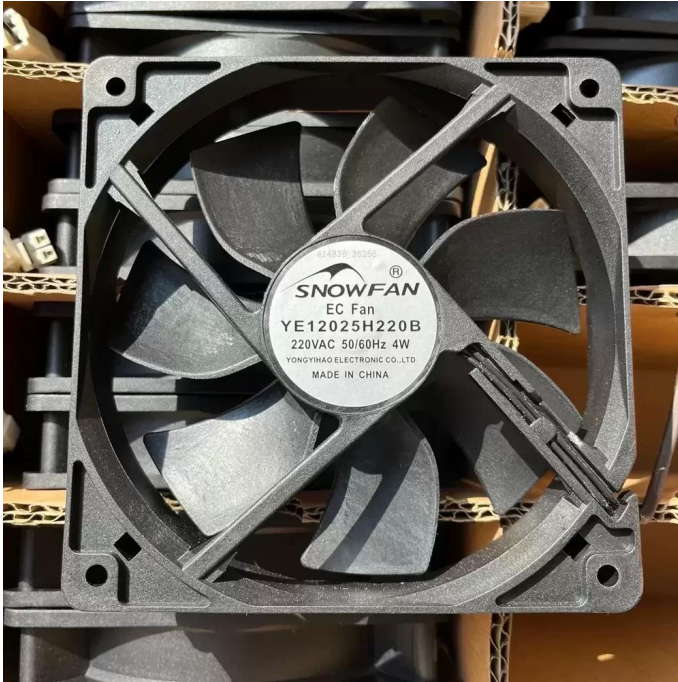


# YE12025H220B SNOWFAN 220VAC 120x120x25mm AC Axial Fan Datasheet



**Brand:** SNOWFAN

**SKU:** [888802768860](#)

**Category:** Axial & Centrifugal Fans

**Price:** **\$8.99**

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**E-mail:** [sales@equipspares.com](mailto:sales@equipspares.com)

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Product Page:

<https://www.equipspares.com/product/ye12025h220b-snowfan-220vac-120x120x25mm-ac-axial-fan>

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## Product Description

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The SNOWFAN YE12025H220B is a robust AC Axial Fan engineered for demanding industrial thermal management applications. Utilizing advanced AC motor technology paired with a precision dual ball bearing architecture, this unit ensures consistent rotational stability and extended operational service life. The aerodynamic impeller design optimizes airflow efficiency while maintaining structural rigidity within the standard 120mm frame. Designed for continuous duty cycles, the fan effectively mitigates thermal impedance in high-density electronic enclosures and power equipment, offering a reliable solution for heat dissipation in critical infrastructure.

Model Number: YE12025H220B

Brand: SNOWFAN

Product Type: AC Axial Fan

Rated Voltage: 220VAC

Frequency: 50/60 Hz

Power: 4 W

Rated Speed: 2600 RPM (Estimated)

Bearing Type: Dual Ball Bearing

Max. Air Flow: 75.0 CFM (127.4 m<sup>3</sup>/h)

Max. Static Pressure: 0.28 inH<sub>2</sub>O (69.7 Pa)

Dimensions: 120 x 120 x 25 mm

Frame Material: Aluminum Alloy

Blade Material: Thermoplastic PBT (UL94V-0)

Noise Level: 42 dBA

Termination: Lead Wires

Operating Temperature: -10°C to +70°C

Life Expectancy: 50,000 Hours @ 40°C

Mounting Orientation: Any

Ingress Protection: IP20

This cooling solution is specifically calibrated for integration into industrial electric boxes and server cabinets where reliable air exchange is critical. The YE12025H220B excels in maintaining optimal operating temperatures for welding machines and power supply units, preventing component degradation due to heat accumulation. By delivering consistent airflow, the YE12025H220B ensures system longevity in automation control panels and telecommunications infrastructure.

## Supplemental Images

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