

# SJ1738HA2 Sanju 220/240V AC axial fan

**SKU:** SJ1738HA2

**Price:** \$20.63

**Categories:** Fans

**Tags:** Sanju

**Product Link:**

<https://www.electspares.com/product/sj1738ha2-sanju-220-240v-ac-axial-fan/>

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## Product Description

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The SANJU SJ1738HA2 is a compact yet powerful AC axial fan, featuring a square frame measuring 172mm x 150mm x 38mm. It is designed for efficient cooling and ventilation in various electronic enclosures and industrial equipment. Operating on 220-240 VAC at both 50 Hz and 60 Hz, this fan provides reliable airflow. At 50 Hz, it draws 0.15A of current and consumes 35W of power, reaching a speed of 2850 RPM, delivering an airflow of 175 CFM (297.3 m<sup>3</sup>/h), and producing a noise level of 54 dB(A). At 60 Hz, the performance includes a current of 0.12A, power consumption of 28W, a speed of 3400 RPM, an airflow of 220 CFM (373.8 m<sup>3</sup>/h), and a noise level of 58 dB(A). It commonly features dual ball bearings for extended durability and a long service life, and it uses an aluminum alloy frame and a plastic impeller, connecting via terminals, and weighing 760g.

SJ1738HA2 Fan Parameters

Model: SJ1738HA2

Manufacturer: SANJU

Type: AC Axial Fan

Dimensions: 172mm x 150mm x 38mm

Rated Voltage: 220-240 VAC

Frequency: 50 Hz / 60 Hz

Rated Current (50Hz / 60Hz): 0.15A / 0.12A

Power Consumption (50Hz / 60Hz): 35 W / 28 W

Speed (50Hz / 60Hz): 2850 RPM / 3400 RPM

Airflow (50Hz / 60Hz): 175 CFM / 220 CFM (297.3 m<sup>3</sup>/h / 373.8 m<sup>3</sup>/h)

Static Pressure (50Hz / 60Hz): 0.65 inch H<sub>2</sub>O / 0.75 inch H<sub>2</sub>O

Noise Level (50Hz / 60Hz): 54 dB(A) / 58 dB(A)

Bearing Type: Dual Ball Bearing

Frame Material: Aluminum Alloy (die-casting)

Impeller Material: Thermoplastic (Plastic)

Termination: Terminals

Operating Temperature: -20°C to +85°C

Life Expectancy: 60,000 hours (at 20°C)

Weight: 760 g

Features: Impedance protected, corrosion-resistant, moisture-proof structure.

Application: Industrial control cabinets, power distribution boxes, electronic enclosures, welding machines, general ventilation.

## Product Images

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Scan for product details:

