

G13538HA2SL Jiulong 220V AC Axial Fan

SKU: G13538HA2SL

Price: \$9.99

Categories: Fans

Tags: Jiulong

Product Link:

<https://www.electspares.com/product/g13538ha2sl-jiulong-220v-ac-axial-fan/>

Product Description

The Jiulong G13538HA2SL is a reliable 220VAC Axial Fan with dimensions of 135x135x38mm, designed for versatile cooling applications. This fan operates on 220VAC and adapts its performance based on frequency: at 50Hz, it draws 0.17A of current and consumes 25W of power, achieving a speed of 2400RPM to deliver 169.9m³/h (100CFM) of airflow with 62.2Pa (0.25INH₂O) of static pressure, at a noise level of 45dB(A). When operating at 60Hz, its typical performance includes a speed of 2700RPM, providing 195.385m³/h (115CFM) of airflow and 69.7Pa (0.28INH₂O) of static pressure, at a noise level of 48dB(A). Constructed with durable sleeve bearings, a robust aluminum alloy frame, and a PBT plastic impeller, the G13538HA2SL ensures reliable long-term operation with a life expectancy of 30000hours at 40°C. It features impedance protection and comes with 2-wire leads, making it an ideal cooling solution for electrical cabinets, power supplies, industrial control systems, and general electronic devices.

G13538HA2SL Fan Parameters

Model: G13538HA2SL

Manufacturer: Jiulong

Type: AC Axial Fan

Dimensions: 135 x 135 x 38 mm

Nominal Voltage: 220 V AC

Frequency: 50/60 Hz

Rated Current (50/60 Hz): 0.17 A / 0.15 A

Power Consumption (50/60 Hz): 25 W / 23 W

Speed (50/60 Hz): 2400 RPM / 2700 RPM

Airflow (50/60 Hz): 169.9 m³/h (100 CFM) / 195.385 m³/h (115 CFM)

Static Pressure (50/60 Hz): 62.2 Pa (0.25 IN H₂O) / 69.7 Pa (0.28 IN H₂O)

Noise Level (50/60 Hz): 45 dB(A) / 48 dB(A)

Bearing Type: Sleeve Bearing

Frame Material: Aluminum Alloy

Impeller Material: PBT plastic (UL94V-0)

Min. Ambient Temperature: -10 °C

Max. Ambient Temperature: 70 °C

Life Expectancy: 30000 h at 40°C

Termination: 2-wire leads

Motor Protection: Impedance Protected

Approval: CE, RoHS

Application: Cooling electrical cabinets, power supplies, industrial control systems, and general electronic devices.

Product Images









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