

# YAH9225B2 YCCFAN 220-240V AC Axial Fan

**SKU:** YAH9225B2

**Price:** \$9.99

**Categories:** Fans

**Tags:** YCCFAN

**Product Link:**

<https://www.electspares.com/product/yah9225b2-yccfan-220-240v-ac-axial-fan/>

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## Product Description

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The YCCFAN YAH9225B2 is an AC axial fan with dimensions of 92x92x25mm. It is designed for operation at 220-240VAC, with performance specifications varying between 50Hz and 60Hz frequencies. At 50Hz, the fan draws 0.08A of current, consumes 16W of power, provides 51m<sup>3</sup>/h (30CFM) of airflow, achieves 32.4Pa (3.30mmH<sub>2</sub>O) of static pressure, and operates at 2500RPM with a noise level of 32dB(A). When operating at 60Hz, it draws 0.07A of current, consumes 15W of power, delivers 63m<sup>3</sup>/h (37CFM) of airflow, achieves 47.4Pa (4.83mmH<sub>2</sub>O) of static pressure, and runs at 2900RPM with a noise level of 37dB(A). This fan utilizes durable ball bearings and features a die-cast aluminum frame with a plastic impeller. It is terminated with two wire leads, suitable for ambient temperatures from -10 to 70°C, and has an expected life of 70,000hours at 40°C.

YAH9225B2 Fan Parameters

Manufacturer: YCCFAN

Model: YAH9225B2

Fan Type: AC Axial Fan

Dimensions: 92 x 92 x 25 mm

Rated Voltage: 220-240 VAC

Operating Frequency: 50 Hz / 60 Hz

Performance at 50 Hz:

Current Rating: 0.08 A

Power Consumption: 16 W

Airflow: 51 m<sup>3</sup>/h (30 CFM)

Static Pressure: 32.4 Pa (3.30 mmH<sub>2</sub>O)

Speed: 2500 RPM

Noise Level: 32 dB(A)

Performance at 60 Hz:

Current Rating: 0.07 A

Power Consumption: 15 W

Airflow: 63 m<sup>3</sup>/h (37 CFM)

Static Pressure: 47.4 Pa (4.83 mmH<sub>2</sub>O)

Speed: 2900 RPM

Noise Level: 37 dB(A)

Bearing Type: Ball Bearing

Termination: Two Wire Leads

Housing Material: Die-cast Aluminum Frame

Impeller Material: Plastic (UL94V-0)

Operating Temperature: -10 ~ 70°C

Lifetime @ Temp: 70,000 Hours (at 40°C)

Weight: 0.24 kg

Approval Agency: CE, UL, cUL, TUV

Application: This YCCFAN AC axial fan is suitable for various cooling applications in industrial equipment, control cabinets, power supplies, and telecommunication systems.

## **Product Images**

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Scan for product details:

