

AK1862HB ADDA 200-240V AC Axial Fan

SKU: AK1862HB

Price: \$69.53

Categories: Fans

Tags: ADDA

Product Link:

<https://www.electspares.com/product/ak1862hb-adda-200-240v-ac-axial-fan/>

Product Description

The ADDA AK1862HB is an AC Axial Fan with dimensions of 180x180x65mm. It operates across a nominal voltage range of 200-240V, providing distinct performance characteristics at both 50Hz and 60Hz. At 50Hz, it draws 0.23A of current with a power consumption of 52.9W, achieving a speed of 2800RPM, an airflow of 350CFM, a static pressure of 0.701inH₂O, and a noise level of 70dBA. When operating at 60Hz, it draws 0.24A of current with a power consumption of 55.2W, reaching a speed of 3200RPM, an airflow of 410CFM, a static pressure of 0.851inH₂O, and a noise level of 72dBA. This fan utilizes a ball bearing and features wire leads for termination. It is suitable for robust cooling applications in industrial equipment, large electronic enclosures, and HVAC systems requiring adaptable performance across different power frequencies.

AK1862HB Fan Parameters

Model: AK1862HB

Manufacturer: ADDA

Type: AC Axial Fan

Dimensions: 180 x 180 x 65 mm

Nominal Voltage: 200-240 V AC

Frequency: 50/60 Hz

Current Draw (50Hz): 0.23 A

Current Draw (60Hz): 0.24 A

Power Consumption (50Hz): 52.9 W

Power Consumption (60Hz): 55.2 W

Airflow (50Hz): 350 CFM

Airflow (60Hz): 410 CFM

Static Pressure (50Hz): 0.701 in H₂O

Static Pressure (60Hz): 0.851 in H₂O

Speed (50Hz): 2800 RPM

Speed (60Hz): 3200 RPM

Noise (50Hz): 70 dBA

Noise (60Hz): 72 dBA

Bearing: Ball bearing

Termination: Wire Leads

Weight: 1800 g

Application: Industrial equipment, electronic enclosures, HVAC systems.

Product Images









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