

8556N ebmpapst 230V AC Axial Fan

SKU: 8556N

Price: \$26.91

Categories: Fans

Tags: ebmpapst

Product Link:

<https://www.electspares.com/product/8556n-ebmpapst-230v-ac-axial-fan/>

Product Description

The ebmpapst 8556N is an AC Axial Fan measuring 80x80x38mm. It operates on 230VAC at both 50Hz and 60Hz. At 50Hz, it draws 70mA of current, consumes 12W of power, and achieves a speed of 2800 RPM. When operating at 60Hz, the current draw is 60mA, power consumption is 11W, and the speed reaches 3300 RPM. This fan features a robust ball bearing system and an IP20 ingress protection rating, constructed with a die-cast aluminum housing and a painted sheet steel impeller. The 8556N is suitable for general cooling applications in electronic enclosures, control cabinets, and other systems requiring reliable AC-powered air movement.

8556N Fan Parameters

Model: 8556N

Manufacturer: ebmpapst

Type: AC Axial Fan

Dimensions: 80 x 80 x 38 mm

Rated Voltage: 230 VAC

Frequency: 50/60 Hz

Protection Level: IP20

Operating Temperature: -40 to 90°C

Weight: 0.49 kg

Housing Material: Die-cast aluminum

Impeller Material: Sheet steel, painted black

Termination: 2 Wire Leads

At 230V/50Hz:

Current Draw: 70 mA

Power Input: 12 W

Fan Speed: 2800 RPM

Airflow: 29.4 CFM (50 m³/h)

Noise Level: 31 dBA

At 230V/60Hz:

Current Draw: 60 mA

Power Input: 11 W

Fan Speed: 3300 RPM

Airflow: 29.4 CFM (50 m³/h)

Noise Level: 31 dBA

Bearing Type: Ball Bearing

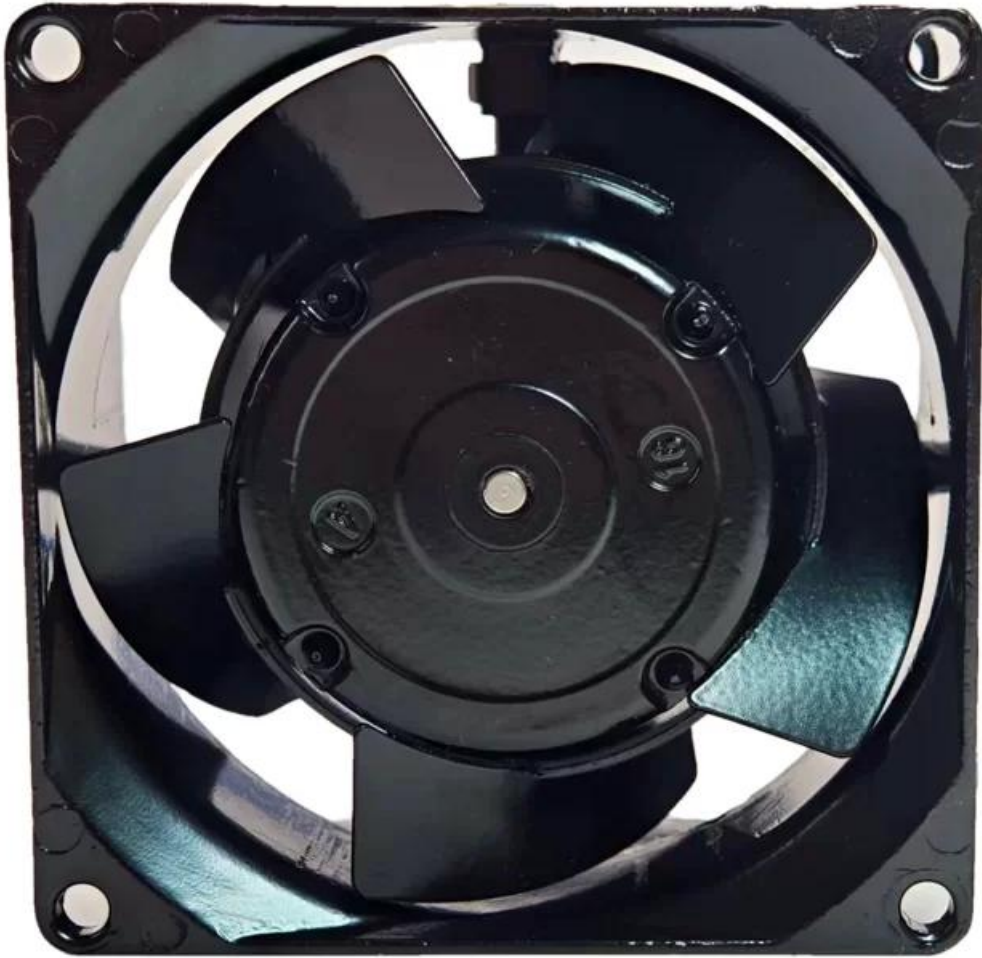
Application: General cooling for electronic enclosures and control cabinets.

Product Images









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