

8P-230HB Bi-Sonic AC220V high temperature resistant fan

SKU: 8P-230HB

Price: \$11.83

Categories: Fans

Tags: Bi-Sonic

Product Link:

<https://www.electspares.com/product/8p-230hb-bi-sonic-ac220v-high-temperature-resistant-fan/>

Product Description

8P-230HB new original Bairui 220V high temperature resistant fan 8025 cooling fan 8cm cm AC

Model Number: 8P-230HB

Manufacturer: Bi-Sonic Technology Corp.

Series: AC 8P Series

Fan Type: AC Brushless Axial Fan

Dimensions L x H x W: 80 mm x 80 mm x 25 mm

Rated Voltage: 230 VAC

Operating Frequency: 50/60 Hz

Rated Current: 0.095 A / 0.085 A

Input Power: 18 W / 16 W

Wiring: 2 Wire Leads or Terminals

Bearing Type: Ball Bearing

Rotational Speed RPM: 2500 RPM / 3000 RPM

Maximum Airflow: 21 CFM / 24 CFM

Maximum Static Pressure: 0.1 in H₂O / 0.2 in H₂O

Noise Level: 30 dB / 35 dB

Frame Material: Die-cast aluminum housing

Impeller Blade Material: Glass fiber reinforced plastic UL 94V-0 rating

Protection Functions: Impedance protected

Operating Temperature Range: -30°C to +75°C

Weight: 260 grams

The Bi-Sonic 8P-230HB is a robust 80x80x25mm AC axial fan from Bi-Sonic's AC 8P Series.

Operating on 230 VAC at either 50Hz or 60Hz, it consumes between 16 W and 18 W of power

with a current draw from 0.085 A to 0.095 A. This fan features durable ball bearings for reliable and long-lasting operation. Its construction includes a die-cast aluminum housing and a glass fiber reinforced plastic impeller, making it suitable for various industrial and electronic applications.

It delivers an airflow of 21 CFM to 24 CFM at speeds between 2500 RPM and 3000 RPM, with a moderate noise level of 30 dB to 35 dB. Equipped with impedance protection, the 8P-230HB is a dependable choice for cooling power supplies, control cabinets, and other AC-powered equipment where a standard size, reliable AC fan is required for effective thermal management.

Product Images









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