

6C-380HB S Bi-sonic AC380V axial cooling fan

SKU: 6C-380HBS

Price: \$36.43

Categories: Fans

Tags: Bi-Sonic

Product Link:

<https://www.electspares.com/product/6c-380hb-s-bi-sonic-ac380v-axial-cooling-fan/>

Product Description

The Bi-Sonic 6C-380HB S is a robust and high-performance AC Axial Cooling Fan from Bi-Sonic, specifically designed for applications requiring powerful airflow on a 380V AC power supply. Its performance characteristics vary with frequency: at 50Hz, it typically draws 0.30A (46W), producing 176 CFM of airflow at 2750 RPM with a noise level of 54.5 dBA; at 60Hz, it draws 0.28A (44W), delivering a higher 211.7 CFM at 3100 RPM with a noise level of 57.5 dBA. Measuring 172mm x 172mm x 51mm, this fan features a durable die-cast aluminum frame and a fiberglass-reinforced plastic impeller. Equipped with 2-wire leads and utilizing a ball bearing system, the 6C-380HB S ensures long-term reliability and efficient cooling. Its robust construction and high-voltage operation make it an ideal choice for large industrial cabinets, machinery, and other systems where significant and consistent airflow is crucial for thermal management.

6C-380HB S Brand New Original Bi-sonic Taiwan Bairui 380V Axial Flow Fan 17251 Cooling Fan

Manufacturer: Bi-Sonic

Model Number: 6C-380HB S

Type: AC Axial Cooling Fan

Rated Voltage: 380V AC

Rated Current:

50Hz: 0.30A

60Hz: 0.28A

Rated Power:

50Hz: 46W

60Hz: 44W

Speed:

50Hz: 2750 RPM

60Hz: 3100 RPM

Airflow:

50Hz: 176 CFM

60Hz: 211.7 CFM

Static Pressure:

50Hz: 13 mmH₂O or 0.50 inH₂O

60Hz: 15.3 mmH₂O or 0.60 inH₂O

Noise Level:

50Hz: 54.5 dBA

60Hz: 57.5 dBA

Dimensions: 172mm x 172mm x 51mm

Connector: 2-Wire Leads

Bearing Type: Ball Bearing

Frame Material: Die-cast aluminum

Impeller Material: Fiberglass-reinforced plastic UL 94V-0 rating

Operating Temperature: -30°C to +75°C

Features: Thermally Protected or Impedance Protected Motor

Product Images









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