

9P-230HB Bi-Sonic 230V AC axial fan

SKU: 9P-230HB

Price: \$10.01

Categories: Fans

Tags: Bi-Sonic

Product Link:

<https://www.electspares.com/product/9p-230hb-bi-sonic-230v-ac-axial-fan/>

Product Description

The Bi-Sonic 9P-230HB is a reliable 230V AC axial cooling fan from Bi-Sonic Tech Corp., measuring 92mm x 92mm x 25mm. This fan is designed for general cooling applications in various industrial and electronic systems. Operating on 230V AC power, its performance varies with frequency: at 50Hz, it consumes 16W of power, drawing approximately 0.07A, and achieves a rotational speed of 2600 RPM, delivering 35.0 CFM of airflow. At 60Hz, it consumes 14W of power, drawing approximately 0.06A, and spins at 3000 RPM, providing 40.0 CFM of airflow. Equipped with ball bearings, it ensures a long operational life of 50,000 hours. The fan typically features 2-wire leads for power connection, making it a dependable choice for continuous cooling tasks where a balance of performance and long-term reliability is important.

Model Number: 9P-230HB

Manufacturer: Bi-Sonic Tech Corp.

Type: AC Axial Fan

Dimensions: 92mm x 92mm x 25mm

Rated Voltage: 230V AC

Frequency: 50Hz / 60Hz

Rated Current (50Hz): 0.07A

Rated Current (60Hz): 0.06A

Rated Power (50Hz): 16W

Rated Power (60Hz): 14W

Speed (50Hz): 2600 RPM

Speed (60Hz): 3000 RPM

Airflow (50Hz): 35.0 CFM / 0.99 m³/min

Airflow (60Hz): 40.0 CFM / 1.13 m³/min

Static Pressure: Not consistently specified in common basic listings

Noise Level (50Hz): 32.0 dBA

Noise Level (60Hz): 35.0 dBA

Connector: 2-Wire Leads

Bearing Type: Ball Bearing

Life Expectancy: 50,000 hours

Operating Temperature: -10°C to 70°C

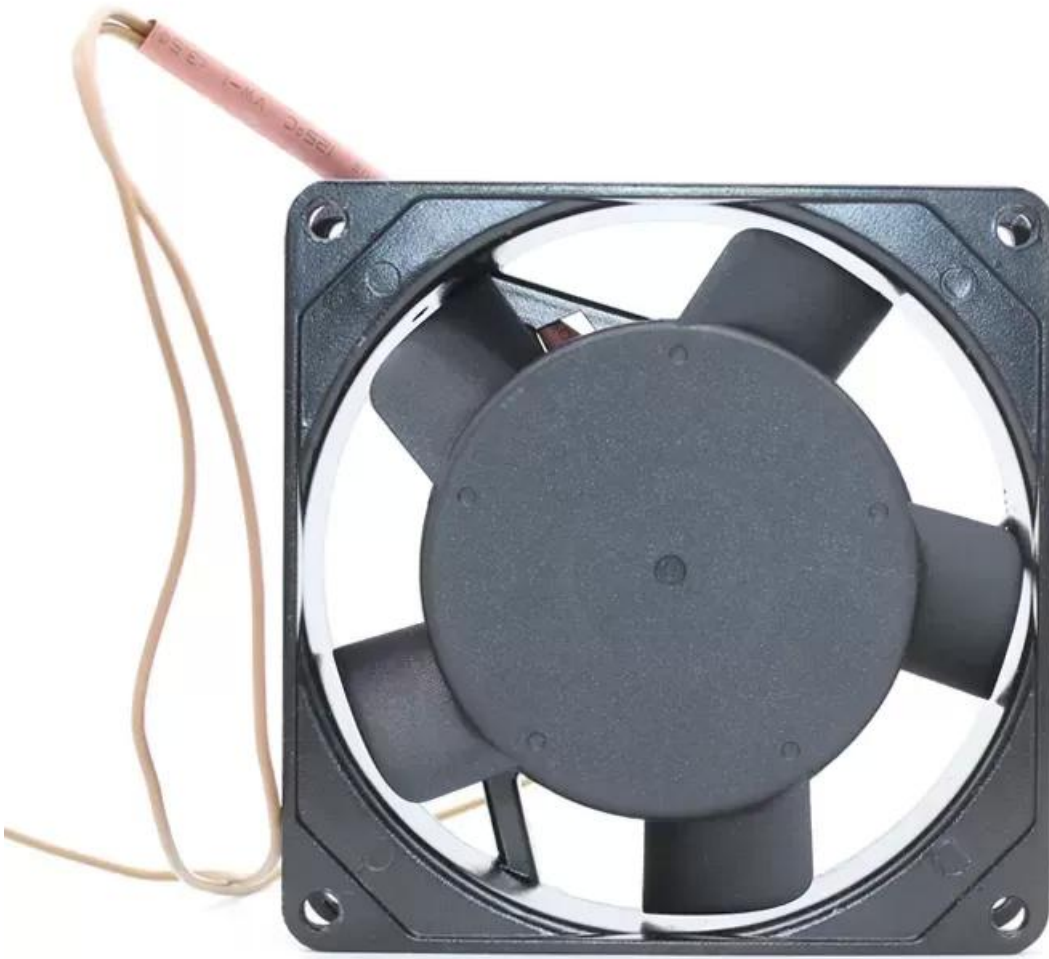
Frame Material: Aluminum Alloy (die-cast)

Impeller Material: Thermoplastic PBT (UL94V-0)

Features: Impedance Protection

Product Images









Scan for product details:

