

# 4E-DVB Bi-Sonic 115/230V AC Axial Fan

**SKU:** 4E-DVB

**Price:** \$28.99

**Categories:** Fans

**Tags:** Bi-Sonic

**Product Link:**

<https://www.electspares.com/product/4e-dvb-bi-sonic-115-230v-ac-axial-fan/>

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## Product Description

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The Bi-Sonic 4E-DVB is a versatile AC Axial Fan with dimensions of 120x120x38mm, designed for dual-voltage operation (115V or 230V) and compatible with both 50Hz and 60Hz frequencies.

When operating at 50Hz, this fan runs at 2650RPM, delivering an impressive airflow of 131.7m<sup>3</sup>/h (77.5CFM) with a static pressure of 58.84Pa (6.0mmH<sub>2</sub>O). It consumes 22W (0.25A) and maintains a noise level of 42dB(A).

For 60Hz applications, the fan's performance shifts, achieving 3000RPM and providing 151.2m<sup>3</sup>/h (89CFM) airflow at the same static pressure of 58.84Pa (6.0mmH<sub>2</sub>O). In this mode, power consumption is 24W (0.13A) with a noise level of 46dB(A).

Constructed with a durable plastic frame and impeller, and featuring a 4-wire termination, the 4E-DVB is an excellent choice for a wide array of electronic devices, industrial equipment, and systems that require flexible and efficient AC cooling solutions in various power environments.

### 4E-DVB Fan Parameters

Model: 4E-DVB

Manufacturer: Bi-Sonic

Type: AC Axial Fan

Dimensions: 120 x 120 x 38 mm

Nominal Voltage: 115/230 V AC

Frequency: 50/60 Hz

Rated Current: 0.25 A (50Hz) / 0.13 A (60Hz)

Power Consumption: 22 W (50Hz) / 24 W (60Hz)

Speed: 2650 RPM (50Hz) / 3000 RPM (60Hz)

Airflow: 131.7 m<sup>3</sup>/h (77.5 CFM) (50Hz) / 151.2 m<sup>3</sup>/h (89 CFM) (60Hz)

Static Pressure: 58.84 Pa (6.0 mmH<sub>2</sub>O / 0.236 IN H<sub>2</sub>O)

Noise Level: 42 dB(A) (50Hz) / 46 dB(A) (60Hz)

Weight: 600 g

Frame Material: Plastic

Impeller Material: Plastic

Termination: 4-wire leads

Application: Suitable for various electronic devices, industrial equipment, and systems requiring versatile AC cooling solutions.

## Product Images

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Scan for product details:

