

3115PS-23T-B30-A10 NMB 230V AC Axial Cooling Fan

SKU: 3115PS-23T-B30-A10

Price: \$21.86

Categories: Fans

Tags: NMB

Product Link:

<https://www.electspares.com/product/3115ps-23t-b30-a10-nmb-230v-ac-axial-cooling-fan/>

Product Description

The NMB 3115PS-23T-B30-A10 is a reliable 230V AC axial cooling fan from NMB Technologies, featuring an 80x80x38mm form factor. This fan is designed for general-purpose cooling in AC-powered systems. It adapts to both 50Hz and 60Hz frequencies, offering different performance characteristics. At 60Hz, it operates at 3200 RPM, drawing 0.055A (8.0W) to deliver 32.0 CFM of airflow with a noise level of 38.0 dBA. For 50Hz operation, it runs at 2700 RPM, drawing 0.070A (10.0W) to provide 26.5 CFM at 33.0 dBA. Equipped with durable ball bearings, it boasts an impressive life expectancy of 100,000 hours at 25°C and features impedance protection, ensuring stable operation in various applications.

Model Number: 3115PS-23T-B30-A10

Manufacturer: NMB Technologies Corporation

Type: AC Axial Cooling Fan

Rated Voltage: 230V AC

Frequency: 50/60 Hz

Operating Voltage Range: AC 150V to 250V

Rated Current (at 60 Hz): 0.055A

Rated Current (at 50 Hz): 0.070A

Rated Power (at 60 Hz): 8.0W

Rated Power (at 50 Hz): 10.0W

Speed (at 60 Hz): 3200 RPM

Speed (at 50 Hz): 2700 RPM

Airflow (at 60 Hz): 32.0 CFM / 0.90 m³/min

Airflow (at 50 Hz): 26.5 CFM / 0.75 m³/min

Static Pressure (at 60 Hz): 0.20 inch-H₂O / 49.0 Pa

Static Pressure (at 50 Hz): 0.14 inch-H₂O / 34.3 Pa

Noise Level (at 60 Hz): 38.0 dBA

Noise Level (at 50 Hz): 33.0 dBA

Dimensions: 80mm x 80mm x 38mm

Connector: 2-Wire Leads

Bearing Type: Ball Bearing

Life Expectancy: 100,000 hours at 25°C

Operating Temperature: -10°C to 70°C

Frame Material: Aluminum

Impeller Material: Plastic (Polycarbonate with glass fiber)

Features: Impedance Protected

Product Images









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