

4710PS-12T-B30-A00 NMB 115V AC axial cooling fan

SKU: 4710PS-12T-B30-A00

Price: \$20.78

Categories: Fans

Tags: NMB

Product Link:

<https://www.electspares.com/product/4710ps-12t-b30-a00-nmb-115v-ac-axial-cooling-fan/>

Product Description

The NMB 4710PS-12T-B30-A00 is a robust 115V AC axial cooling fan from NMB Technologies. Measuring 119x119x25mm, this fan is a common choice for industrial, server, and other equipment requiring reliable AC cooling. It features an impedance-protected motor and durable ball bearings, ensuring a long operational life of 100,000 hours at 25°C.

Operating at 60Hz, it draws 0.16A (11.0W) to achieve a speed of 2700 RPM, delivering 70.6 CFM of airflow with a static pressure of 0.16 inch-H₂O. For 50Hz operation, the performance is slightly different, with 0.19A current (14.0W), 2300 RPM speed, and 63.5 CFM airflow. Its noise level is 38.0 dBA at 60Hz. The fan terminates with 2 terminals for straightforward power connection.

Model Number: 4710PS-12T-B30-A00

Manufacturer: NMB Technologies Corporation

Type: AC Axial Cooling Fan

Rated Voltage: 115V AC

Frequency: 50/60 Hz

Rated Current: 0.16A (at 60Hz) / 0.19A (at 50Hz)

Rated Power: 11.0W (at 60Hz) / 14.0W (at 50Hz)

Speed: 2700 RPM (at 60Hz) / 2300 RPM (at 50Hz)

Airflow: 70.6 CFM / 2.0 m³/min (at 60Hz) / 63.5 CFM / 1.8 m³/min (at 50Hz)

Static Pressure: 0.16 inch-H₂O / 41.1 Pa (at 60Hz) / 0.16 inch-H₂O / 41.1 Pa (at 50Hz)

Noise Level: 38.0 dBA (at 60Hz) / 34.0 dBA (at 50Hz)

Dimensions: 119mm x 119mm x 25mm

Connector: 2 Terminals (Faston #110 or equivalent)

Bearing Type: Ball Bearing

Life Expectancy: 100,000 hours at 25°C

Operating Temperature: -10°C to 70°C

Frame Material: Aluminum

Impeller Material: Polycarbonate (PC), Fiberglass Reinforced

Features: Impedance Protected Motor

Product Images









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