

4710PS-23W-B30-A00 NMB 230V AC Axial Fan

SKU: 4710PS-23W-B30-A00

Price: \$20.83

Categories: Fans

Tags: NMB

Product Link:

<https://www.electspares.com/product/4710ps-23w-b30-a00-nmb-230v-ac-axial-fan/>

Product Description

The NMB 4710PS-23W-B30-A00 is a high-performance AC Axial Fan with dimensions of 119 x 119 x 25 mm. It operates on a single-phase nominal voltage of 230 VAC at 50/60 Hz. The fan achieves a speed of 2900 RPM (at 50 Hz) or 3200 RPM (at 60 Hz), consuming 14/11 W of power and drawing a maximum current of 0.08 A. It delivers a maximum air flow of 145 m³/h (85.4 CFM) and a maximum static pressure of 78 Pa (0.31 inAq). This 5-blade fan features durable Ball Bearings, a Die-cast Aluminum frame, and Class B insulation, making it ideal for general ventilation and continuous cooling in control cabinets and electronic systems.

4710PS-23W-B30-A00 Fan Parameters

Model: 4710PS-23W-B30-A00

Manufacturer: NMB Technologies Corporation

Type: AC Axial Fan

Dimensions (measuring): 119 x 119 x 25 mm

Nominal Voltage: 230 VAC

Voltage Type: 1~ AC

Frequency: 50/60 Hz

Speed: 2900 RPM / 3200 RPM

Power Consumption: 14/11 W

Max. Current Draw: 0.08 A

Max. Airflow: 145 m³/h (85.4 CFM)

Max. Static Pressure: 78 Pa (0.31 inAq)

Noise Level: 38 dB(A)

Weight: 0.350 kg

Housing Material: Die-cast Aluminum

Impeller Material: Glass-fiber reinforced PBT plastic

Number of blades: 5

Bearing Type: Ball Bearing

Insulation Class: B

Motor Protection: Impedance Protected

Termination: 2 Wire Leads

Service Life L10 at 40 °C: 60000 h

Min. Ambient Temperature: -30 °C

Max. Ambient Temperature: 70 °C

Storage Temperature: -40 °C / 80 °C

Approvals: UL, CSA, TUV

Application

The NMB 4710PS-23W-B30-A00 is widely used for reliable, continuous cooling in various electronic and industrial systems. Its applications include cooling power supplies, rack-mounted equipment, industrial control panels, and automation machinery where a standard 120 mm frame size, robust Ball Bearings, and dual-frequency operation are required.

Product Images



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