

FL22060HA2B-C LINKWELL 230V AC Axial Fan 220mm

SKU: FL22060HA2B-C

Price: \$51.43

Categories: Fans

Tags: LINKWELL

Product Link:

<https://www.electspares.com/product/fl22060ha2b-c-linkwell-230v-ac-axial-fan-220mm/>

Product Description

The LINKWELL FL22060HA2B-C is a high-performance AC Axial Fan measuring 220 x 60 mm. It is designed for a nominal voltage of 230 V AC, operating at 50/60 Hz. This fan features robust Dual Ball Bearings for a long L10 life and delivers an extremely high airflow in the range of 950 m³/h (559 CFM) to 1100 m³/h (648 CFM), achieving a high speed of approximately 2800 RPM to 3300 RPM. It operates with a high power input of 50 W to 60 W and is built with a durable die-cast aluminum frame, making it ideal for the critical cooling of large industrial cabinets, frequency converters, and heavy-duty electrical enclosures.

FL22060HA2B-C Fan Parameters

Model: FL22060HA2B-C

Manufacturer: LINKWELL

Type: AC Axial Fan

Dimensions: 220 x 60 mm

Nominal Voltage: 230 VAC

Nominal Voltage Range: 200 VAC to 240 VAC

Frequency: 50/60 Hz

Speed: 2800 RPM to 3300 RPM

Power Consumption: 50 W to 60 W

Current Draw: 0.25 A to 0.30 A

Airflow: 950 m³/h to 1100 m³/h (559 CFM to 648 CFM)

Static Pressure: 190 Pa to 240 Pa (0.76 inAq to 0.96 inAq)

Noise Level: 60 dB(A) to 64 dB(A)

Weight: 1.3 kg

Bearing Type: Dual Ball Bearing

Life Expectancy (L10): 50,000 hours (at 25 °C)

Frame Material: Die-Cast Aluminum

Blade Material: Thermoplastic PBT (UL 94V-0)

Motor Protection: Impedance Protected / Thermal Protected

Insulation Class: Class B

Dielectric Strength: 1500 VAC (for 1 minute)

Connection: Lead Wires (2-wire)

Approval: CE

Application

The LINKWELL FL22060HA2B-C is an industrial-grade high-airflow fan designed for mission-critical thermal management where both high air volume and cooling against significant system impedance are required. Primary applications include cooling large control cabinets, ventilation for frequency converters and power supplies, telecommunication base stations, and other large industrial automation equipment.

Product Images









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