G17040HA2BT JiuLong 220VAC 172x150x38mm Metal Blades Axial Fan Datasheet

Brand: Jiulong

SKU: 934095373225

Category: Axial & Centrifugal Fans

Price: **$25.99**

E-mail: sales@equipspares.com

Web: https://www.equipspares.com

Product Page:
https://www.equipspares.com/product/g17040ha2bt-jiulong-220vac-172x150x38mm-metal-blades-axial-fan

Product Description

The JiuLong G17040HA2BT is a robust AC Axial Fan designed for high-demand industrial cooling applications requiring superior structural rigidity. Featuring a precision-engineered Ball Bearing architecture and a heavy-duty AC motor, this unit ensures optimal thermal impedance management and extended operational longevity. The construction utilizes a full metal impeller and die-cast aluminum housing, providing exceptional resistance to mechanical stress and harsh environments. Its aerodynamic design maximizes airflow efficiency while maintaining stable operation, making it an ideal solution for critical thermal regulation in electrical enclosures and machinery.

Model Number: G17040HA2BT
Brand: JiuLong
Product Type: AC Axial Fan
Rated Voltage: 220 VAC
Frequency: 50 / 60 Hz
Rated Current: 0.18 A
Power: 30 W
Rated Speed: 2700 RPM
Bearing Type: Ball Bearing

Max. Air Flow: 195.0 CFM (331.3 m^3/h)
Max. Static Pressure: 14.5 mmH_2O (142 Pa / 0.57 inH_2O)
Dimensions: 172 x 150 x 38 mm
Weight: 850 g
Housing Material: Die-cast Aluminum
Impeller Material: Metal
Termination: 2-Pin Terminal
Operating Temperature: -10°C to +70°C
Life Expectancy: 50,000 Hours at 25°C
Mounting Orientation: Any

This high-performance cooling solution is engineered for rigorous industrial environments, specifically targeting heat dissipation in server racks and electrical distribution cabinets. The G17040HA2BT excels in maintaining optimal operating temperatures for CNC machinery control panels and telecommunications equipment, preventing thermal throttling. By integrating the G17040HA2BT into automation systems and power supply units, operators ensure consistent reliability and component longevity under continuous load conditions.

Supplemental Images