F2E-260B-230 Linkwell 230VAC 225x225x80mm Metal Axial Fan Datasheet

Brand: LINKWEL

SKU: 904015841377

Category: Axial & Centrifugal Fans

Price: **$100.99**

E-mail: sales@equipspares.com

Web: https://www.equipspares.com

Product Page:
https://www.equipspares.com/product/f2e-260b-230-linkwell-230vac-225x225x80mm-metal-axial-fan

Product Description

The Linkwell F2E-260B-230 is a robust AC Axial Fan designed for demanding industrial thermal management applications. Engineered with a high-efficiency AC motor and precision-balanced metal impeller, this unit minimizes thermal impedance while maintaining superior structural rigidity under thermal stress. The full metal housing ensures durability in high-temperature environments, optimizing aerodynamic performance for consistent airflow. Featuring a dual-frequency configuration, it delivers reliable operation with enhanced static pressure capabilities, making it an ideal solution for critical cooling requirements where component longevity and stability are paramount.

Model Number: F2E-260B-230
Brand: Linkwell
Product Type: AC Axial Fan
Rated Voltage: 220/230 VAC
Frequency: 50/60 Hz
Power Input: 64/80 W
Rated Speed: 2500/2700 RPM
Bearing Type: Ball Bearing
Max. Air Flow: 523/600 CFM (890/1020 m^3/h)
Max. Static Pressure: 0.68/0.78 inH_2O (170/195 Pa)

Dimensions: 225 x 225 x 80 mm
Weight: 2.1 kg
Housing Material: Die-Cast Aluminum
Impeller Material: Sheet Steel
Ingress Protection: IP54
Operating Temperature: -30°C to +70°C
Termination: Terminal Block
Life Expectancy: 50,000 Hours at 40°C
Mounting Orientation: Any

The F2E-260B-230 is specifically engineered for high-density industrial environments requiring substantial airflow and durability. Common deployment scenarios include electrical cabinet cooling, server rack ventilation, and heat dissipation in CNC machinery control panels. The robust metal construction of the F2E-260B-230 allows it to operate effectively in power supply units and telecommunications enclosures where elevated temperatures are constant, ensuring continuous protection for sensitive electronic components.

Supplemental Images


ROTATION
MODEL:F2E-260B-230
LINKWELL
230VAC 50/60Hz 0.23/0.37A
64/80W 2500/2700RPM
MADE IN CHINA
LINKWELL ELECTRIC(DONGGUAN)CO.,LTD