S12D22-TW2G STYLE FAN 220VAC 120x120x38mm Full Metal Axial Fan Datasheet

SKU: 962945916863

Category: Axial & Centrifugal Fans

Price: **$35.99**

E-mail: sales@equipspares.com

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Product Page:
https://www.equipspares.com/product/s12d22-tw2g-style-fan-220vac-120x120x38mm-full-metal-axial-fan

Product Description

The STYLE FAN S12D22-TW2G is a robust AC axial fan engineered for extreme industrial environments requiring superior structural rigidity and thermal resilience. Featuring a full metal construction, this unit minimizes thermal impedance while maintaining dimensional stability under high-temperature operations. The motor assembly utilizes advanced electromagnetic design to deliver consistent airflow across 50/60Hz frequencies. Its durable architecture ensures reliable heat dissipation in critical machinery, offering a balanced acoustic profile and extended service life through precision-engineered bearing systems designed for continuous duty cycles.

Model Number: S12D22-TW2G
Brand: STYLE FAN
Product Type: AC Axial Fan
Rated Voltage: 220 VAC
Voltage Range: 200 - 240 VAC
Frequency: 50 / 60 Hz
Input Power: 16 / 15 W
Rated Speed: Not Specified
Bearing Type: Ball Bearing (High Temp)
Max. Air Flow: Not Specified

Max. Static Pressure: Not Specified
Dimensions: 120 x 120 x 38 mm
Weight: Not Specified
Life Expectancy: Not Specified
Housing Material: Full Metal
Impeller Material: Full Metal
Operating Temperature: High Temperature Resistant
Mounting Orientation: Flange Mount
Condition: New Original

Designed for rigorous industrial applications, the S12D22-TW2G excels in environments where standard plastic fans fail due to heat or mechanical stress. Common deployments include electrical control cabinets, welding machines, and heavy-duty server racks requiring consistent thermal management. The S12D22-TW2G is also frequently utilized in CNC machinery and power supply units, ensuring critical components remain within safe operating temperature ranges through efficient air exchange.

Supplemental Images