

# EFB1524SHG-78N Delta 24V 2.1A DC axial fan

**SKU:** EFB1524SHG-78N

**Price:** \$27.21

**Categories:** Fans

**Tags:** Delta

**Product Link:**

<https://www.elecspares.com/product/efb1524shg-78n-delta-24v-2-1a-dc-axial-fan/>

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## Product Description

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The Delta EFB1524SHG-78N is a robust 24V DC axial cooling fan manufactured by Delta Electronics, Inc., featuring dimensions of 172mm x 150mm x 51mm. Engineered for high-demand thermal management, this unit operates at a rated current of 2.1A, consuming 50.4W of power. It delivers a substantial airflow of 325 CFM at a rotational speed of 4300 RPM and generates a static pressure of 1.083 inch-H<sub>2</sub>O, effectively moving air through restrictive environments. Equipped with ball bearings, the fan ensures a long operational life of 70,000 to 80,000 hours at 40°C, while producing a noise level of 63.0 dBA. Its 2-wire lead configuration provides essential functionality, including auto-restart and polarity protection, making it a critical component for industrial and server applications requiring maximum airflow and sustained performance.

Model Number: EFB1524SHG-78N

Manufacturer: Delta Electronics

Type: DC Axial Cooling Fan

Dimensions: 172mm x 150mm x 51mm

Rated Voltage: 24V DC

Rated Current: 2.1A

Rated Power: 50.4W

Speed: 4300 RPM

Airflow: 325 CFM / 9.20 m<sup>3</sup>/min

Static Pressure: 1.083 inch-H<sub>2</sub>O / 270 Pa

Noise Level: 63.0 dBA

Connector: 2-Wire Leads

Bearing Type: Ball Bearing

Life Expectancy: 70,000 to 80,000 hours at 40°C

Operating Temperature: -10°C to 70°C

Frame Material: Die-Cast Aluminum

Impeller Material: Plastic

Features: Auto Restart, Polarity Protection

## Product Images

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