

# V12E24BS8M9-07 DC24V 3A Nidec inverter aixal fan

**SKU:** V12E24BS8M9-07

**Price:** \$12.75

**Categories:** Fans

**Tags:** Nidec

**Product Link:**

<https://www.elecspares.com/product/v12e24bs8m9-07-dc24v-3a-nidec-inverter-aixal-fan/>

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## Product Description

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Application: Server cooling, high-performance computing, industrial inverters, violent cooling fan

The Nidec V12E24BS8M9-07 is an extremely powerful 120x120x38mm DC axial fan engineered for aggressive thermal management in demanding environments. Operating on 24VDC, it draws a significant 3.0A of current, resulting in 72W of power consumption. This fan features long life double ball bearings for enhanced durability and reliability. It delivers a substantial airflow of 224 CFM at a high rotational speed of 5300 RPM, with a noise level of 66 dBA. Its 4-wire connection supports both PWM speed control for precise airflow adjustment and speed measurement, making it an ideal solution for critical applications such as server cooling, data centers, and industrial systems where high air volume and reliable performance are paramount.

V12E24BS8M9-07 12038 24V 3A Nidec Inverter Violent Cooling Fan 12cm

Model Number: V12E24BS8M9-07

Manufacturer: Nidec Corporation

Fan Type: DC Brushless Axial Fan

Dimensions L x H x W: 120 mm x 120 mm x 38 mm

Rated Voltage: 24 VDC

Working Voltage Range: 20.2 VDC to 25.8 VDC

Rated Current: 3.0 A

Input Power: 72 W

Wiring: 4 Wire Leads

Bearing Type: Long Life Double Ball Bearings

Rotational Speed RPM: 5300 RPM

Maximum Airflow: 224 CFM

Noise Level: 66 dBA

Frame Material: Unspecified, typically plastic or metal

Impeller Blade Material: Unspecified, typically plastic

Control Function: Supports PWM speed control

Speed Measurement: Supports speed measurement

## Product Images

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Scan for product details:

