

# AFB0624EH-4J44 Delta 24V 0.36A 60x60x25mm DC Axial Fan Datasheet



**Brand:** Delta

**SKU:** [876899906150](#)

**Category:** Axial & Centrifugal Fans

**Price:** **\$21.29**

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Product Page:

<https://www.equipspares.com/product/afb0624eh-4j44-delta-24v-0-36a-60x60x25mm-dc-axial-fan>

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## Product Description

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Delta AFB0624EH-4J44 is a 60 x 60 x 25 mm axial cooling fan operating at 24 VDC with a rated current of 0.36 A and 8.64 W power consumption. The unit features a dual ball bearing system and a plastic PBT (UL 94V-0) impeller and frame construction. It delivers an airflow of 1.086 m<sup>3</sup>/min (38.35 CFM) and a static pressure of 13.81 mmH<sub>2</sub>O at a rotational speed of 6800 RPM. The electrical interface consists of a 3-wire lead configuration for power and signal output, with an acoustic noise level of 46.5 dB-A.

### AFB0624EH-4J44 Specifications

Model: AFB0624EH-4J44

Brand: Delta Electronics

Frame Size: 60 x 60 x 25 mm

Rated Voltage: 24 VDC

Operating Voltage Range: 14.0 to 27.6 VDC

Rated Current: 0.36 A

Input Power: 8.64 W

Rated Speed: 6800 RPM

Maximum Airflow: 1.086 m<sup>3</sup>/min (38.35 CFM)

Maximum Static Pressure: 13.81 mmH<sub>2</sub>O (0.544 inH<sub>2</sub>O)

Acoustic Noise: 46.5 dB-A

Bearing Type: Dual Ball Bearing

Material (Frame/Impeller): Plastic (UL 94V-0)

Lead Wire: 3-wire

Operating Temperature: -10 to +70 °C

Storage Temperature: -40 to +75 °C

Weight: 80 g

Safety Approvals: UL, TUV, CE

AFB0624EH-4J44 Applications

Primary applications include integration into industrial frequency inverters, CNC machine tool control cabinets, and telecommunications power supply modules. Deployed within server rack cooling systems and high-density electronic enclosures requiring high static pressure thermal management.

## Supplemental Images

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