

# EFB1224HHE-BY22 Delta 24V 0.3A inverter fan

**SKU:** EFB1224HHE-BY22

**Price:** \$9.99

**Categories:** Fans

**Tags:** Delta

**Product Link:**

<https://www.electspares.com/product/efb1224hhe-by22-delta-24v-0-3a-inverter-fan/>

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## Product Description

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The Delta EFB1224HHE-BY22 is a high-performance 24V DC axial fan, measuring 120mm x 120mm x 38mm, manufactured by Delta Electronics. This fan is designed for efficient and reliable cooling in various electronic systems requiring substantial airflow. It features durable dual ball bearings, contributing to a long operational lifespan, typically 80,000 hours at 25°C.

Drawing 0.30A of current, it consumes 7.2W of power. This fan operates at 3000 RPM, delivering 102 CFM of airflow and generating 0.405 inches of H2O static pressure, with a moderate 44 dBA noise level. Equipped with 3-wire leads that provide a speed sensor output for real-time monitoring and featuring locked rotor protection, the Delta EFB1224HHE-BY22 is an excellent choice for cooling components in servers, power supplies, industrial control cabinets, and other computing or electronic equipment that demand effective and controllable thermal management.

EFB1224HHE-BY22 Delta 24V 0.3A inverter fan

Model: EFB1224HHE-BY22

Manufacturer: Delta Electronics

Type: DC Axial Fan

Dimensions: 120mm x 120mm x 38mm

Nominal Voltage: 24V DC

Operating Voltage Range: 14V to 26.4V DC

Current: 0.30A

Power Consumption: 7.2W

Speed: 3000 RPM

Airflow: 102 CFM

Static Pressure: 0.405 In H2O (approx. 101 Pa)

Noise Level: 44 dBA

Bearing Type: Dual Ball Bearing

Life Expectancy: 80,000 Hours (at 25°C) or 70,000 Hours (at 40°C)

Termination: 3-wire leads

Frame Material: Plastic

Impeller Material: Plastic

Features: Brushless DC motor, polarity protected, locked rotor protection, speed sensor (Tachometer/FG output).

## Product Images

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