

# 614N/2GHH-248 ebmpapst 24V DC Axial Fan

**SKU:** 614N/2GHH-248

**Price:** \$33.42

**Categories:** Fans

**Tags:** ebmpapst

**Product Link:**

<https://www.electspares.com/product/614n-2ghh-248-ebmpapst-24v-dc-axial-fan/>

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## Product Description

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The ebmpapst 614N/2GHH-248 is a compact 24V DC axial fan with dimensions of 60x60x25mm, designed for high-performance cooling. Operating at 24VDC within an 18-26V range, it draws 150mA of current and consumes 3.6W of power. This fan delivers an airflow of 34m<sup>3</sup>/h (20CFM) and a static pressure of 33Pa at a high speed of 6850RPM, with a noise level of 42dB(A). Featuring a durable Sintec (sleeve) bearing and 3 wire leads, it provides a speed signal output for monitoring. Built with a robust plastic frame and impeller, it ensures reliable performance within an ambient temperature range of -20 to 70°C, and is certified by CE, EAC, UL, VDE, and CSA.

### 614N/2GHH-248 Fan Parameters

Manufacturer: ebmpapst

Model: 614N/2GHH-248

Fan Type: Axial Fan

Dimensions: 60 x 60 x 25 mm

Rated Voltage: 24 VDC

Operating Voltage Range: 18 ~ 26 VDC

Current Rating: 150 mA

Power Consumption: 3.6 W

Airflow: 34 m<sup>3</sup>/h (20 CFM)

Static Pressure: 33 Pa

Speed: 6850 RPM

Noise Level: 42 dB(A)

Bearing Type: Sintec (Sleeve Bearing)

Termination: 3 Wire Leads

Fan Features: Speed Signal (Tachometer Output)

Operating Temperature: -20 ~ 70°C

Lifetime @ Temp: 80,000 Hours (at 20°C)

Frame Material: Plastic (PBT, fiberglass reinforced)

Blade Material: Plastic (PA, nylon, fiberglass reinforced)

IP Rating: IP20

Weight: 0.066 kg

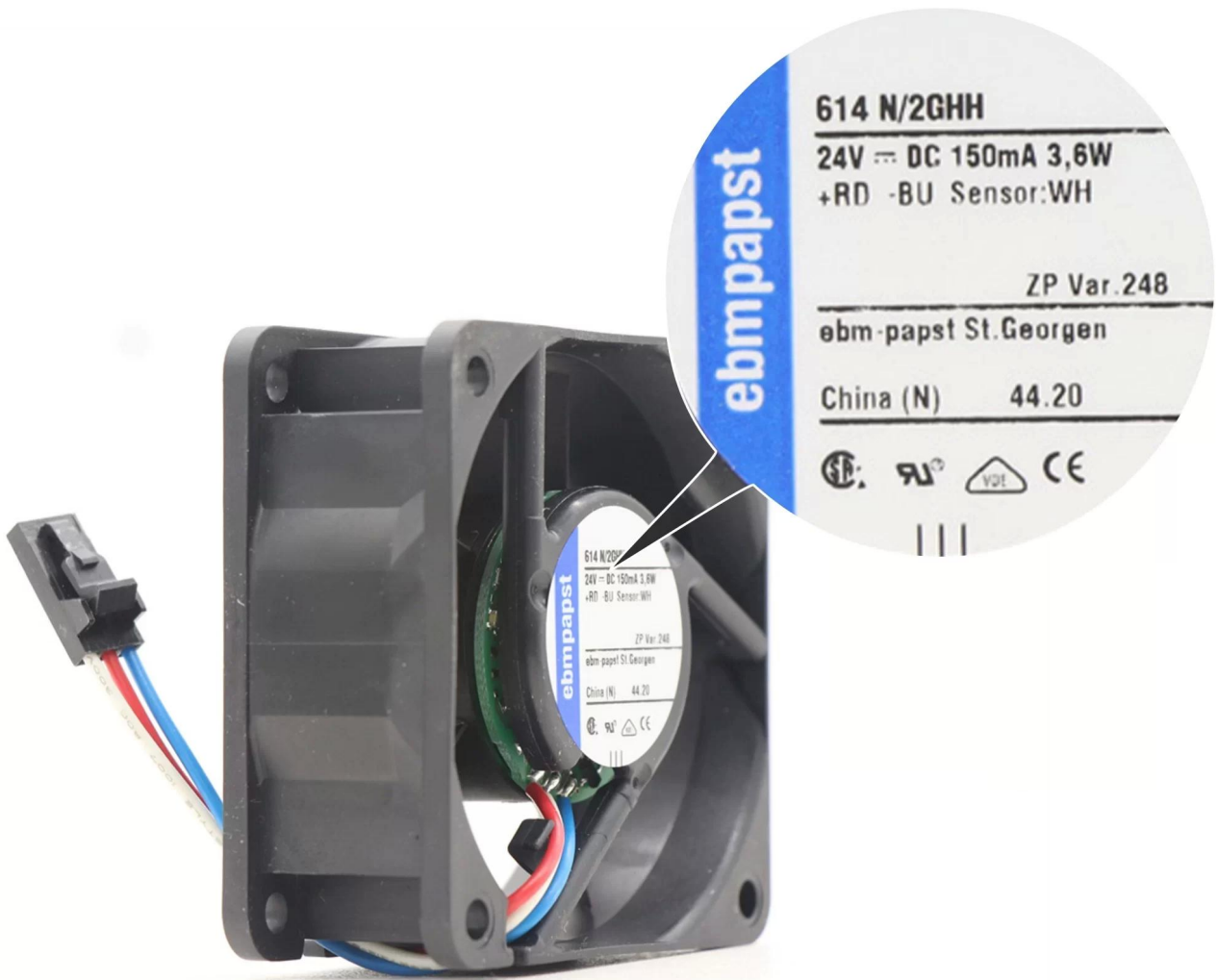
Approval Agency: CE, EAC, UL, VDE, CSA

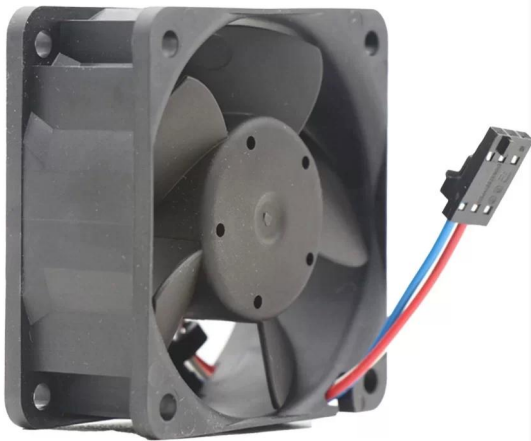
Application: This ebmpapst DC axial fan is suitable for various cooling applications in electronics, control cabinets, and compact systems requiring high airflow, static pressure, and speed monitoring.

## Product Images

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## ► 配件 Accessories



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