

# 6224N ebmpapst 24V DC Axial Fan

**SKU:** 6224N

**Price:** \$123.35

**Categories:** Fans

**Tags:** ebmpapst

**Product Link:**

<https://www.electspares.com/product/6224n-ebmpapst-24v-dc-axial-fan/>

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## Product Description

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The ebmpapst 6224N is a 24V DC axial fan with dimensions of 172mm in diameter and 51mm in depth. Operating within a 12-28V range, it draws 0.71A of current and consumes 18W of power. This fan delivers an airflow of 410m<sup>3</sup>/h (241CFM) at a speed of 3400RPM, with a noise level of 55dB(A). Featuring durable ball bearings and 2 wire leads, it's built with a robust metal housing and a plastic impeller, ensuring reliable performance within an ambient temperature range of -20 to 72°C. It is certified by VDE, CSA, UL, and CE.

6224N Fan Parameters

Manufacturer: ebmpapst

Model: 6224N

Fan Type: Axial Fan

Dimensions: 172 mm diameter x 51 mm

Rated Voltage: 24 VDC

Operating Voltage Range: 12 ~ 28 VDC

Current Rating: 0.71 A

Power Consumption: 18 W

Airflow: 410 m<sup>3</sup>/h (241 CFM)

Speed: 3400 RPM

Noise Level: 55 dB(A)

Bearing Type: Ball Bearing

Termination: 2 Wire Leads

Operating Temperature: -20 ~ 72°C

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

Frame Material: Metal

Blade Material: Plastic

IP Rating: IP20

Weight: 0.78 kg

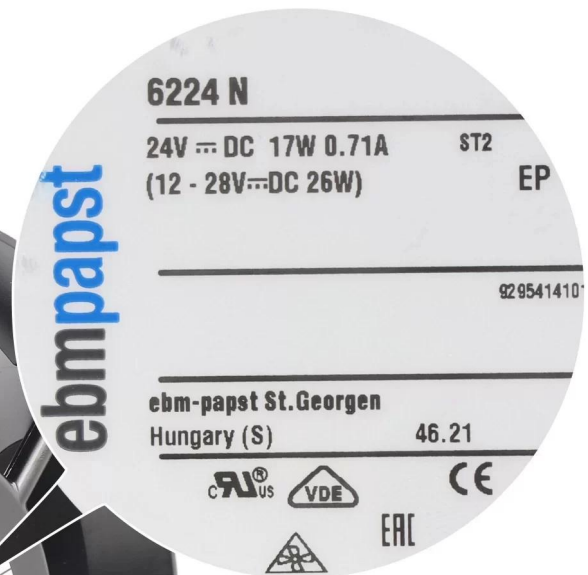
Approval Agency: VDE, CSA, UL, CE

Application: This ebmpapst DC axial fan is suitable for various cooling applications in electronics, industrial equipment, and systems requiring efficient airflow.

## Product Images

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