

AGB04028B24U CORWN 24V DC Axial Fan

SKU: AGB04028B24U

Price: \$9.99

Categories: Fans

Tags: CROWN

Product Link:

<https://www.electspares.com/product/agb04028b24u-corwn-24v-dc-axial-fan/>

Product Description

The AGB04028B24U is a high-performance DC Axial Fan manufactured by CORWN, with dimensions of 40×40×28 mm. It operates on a 24 VDC voltage (operating range 14.0–26.4 V) and uses a Ball Bearing system to achieve a high speed of 13,000 RPM. Drawing a rated current of 0.27 A, the fan delivers a powerful airflow of 40.2 m³/h (23.8 CFM) and generates a high static pressure of 330.5 Pa (1.32 inH₂O). The fan is designed with 5 blades and maintains a maximum noise level of 54 dB(A).

AGB04028B24U Fan Parameters

Model: AGB04028B24U

Manufacturer: CORWN

Fan Type: DC Axial Fan

Dimensions: 40×40×28 mm

Nominal Voltage: 24 VDC

Operating Voltage Range: 14.0–26.4 V

Rated Current: 0.27 A

Rated Speed: 13,000 RPM

Airflow: 40.2 m³/h (23.8 CFM)

Static Pressure: 330.5 Pa (1.32 inH₂O)

Noise Level: 54 dB(A)

Weight: 58 g

Bearing System: Ball Bearing

Termination: 2-Wire Leads

Operating Temperature: –10 °C to 70 °C

Frame Material: Plastic (UL94V–0)

Impeller Material: Plastic (UL94V–0)

Number of blades: 5

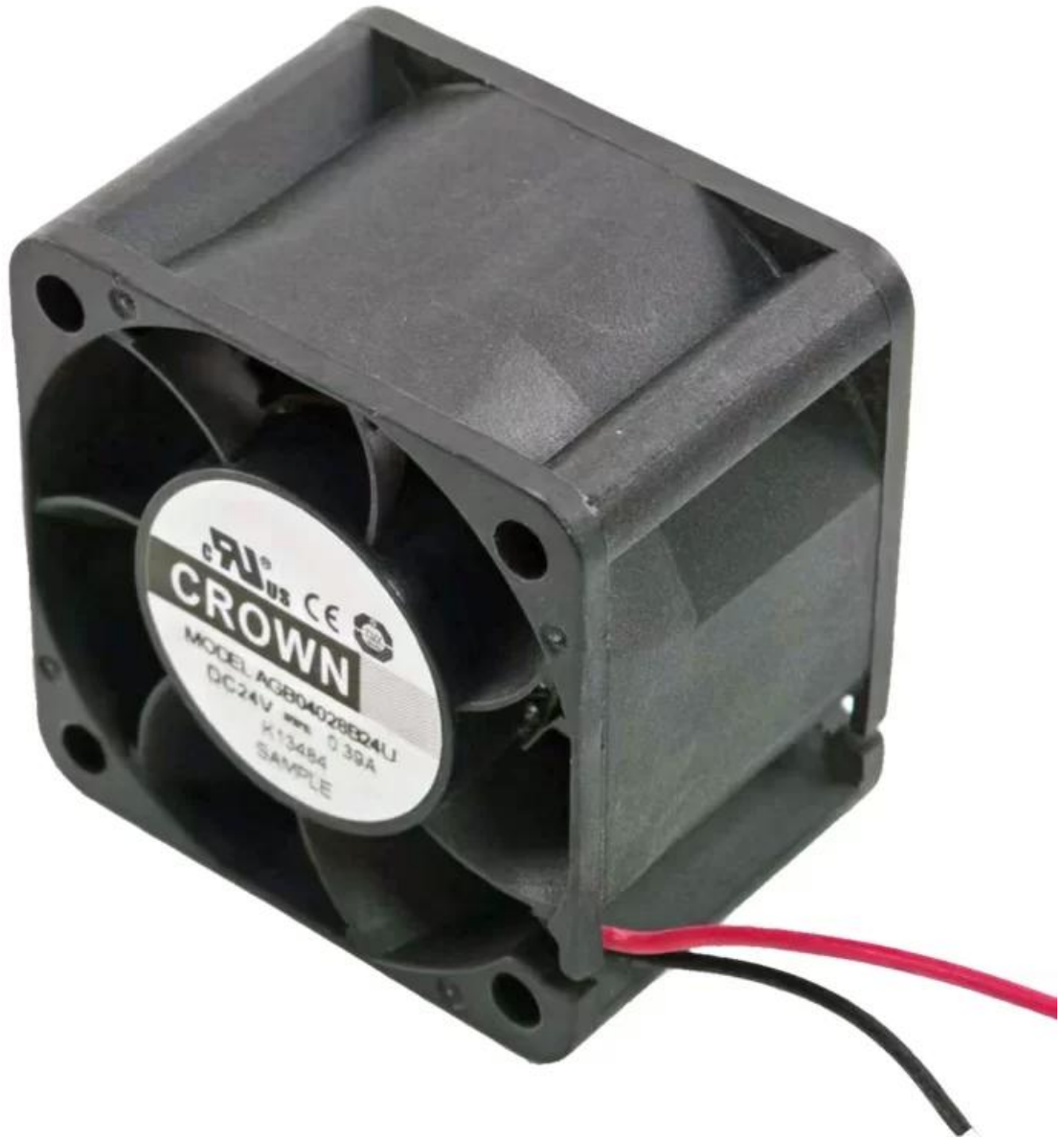
Motor Design: Brushless DC Motor

Application

The AGB04028B24U is used in applications that require moving a large volume of air at high speed, often through moderately restrictive passages. Its performance profile is well-suited for high-density cooling in equipment such as network servers, power supplies, telecom systems, and industrial automation controllers where both high flow and high system resistance need to be managed.

Product Images









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