

AGF06025B12U CROWN 12V DC Axial Fan

SKU: AGF06025B12U

Price: \$9.99

Categories: Fans

Tags: CROWN

Product Link:

<https://www.electspares.com/product/agf06025b12u-crown-12v-dc-axial-fan/>

Product Description

The CROWN AGF06025B12U is a DC axial fan designed for efficient cooling. Measuring 60 x 60 x 25 mm, it operates at 12V DC. This fan offers two current specifications: a label current of 0.72A and a current rating of 0.45A, with a total power consumption of 8.64W. It delivers an airflow of 43.8 CFM (1.24 m³/min) and a static pressure of 0.56 inch H₂O (14.22 mmH₂O) at a speed of 6800 RPM. The noise level is 56 dB(A). It features a plastic frame and plastic impeller, both rated 94V-0, and uses a ball bearing for durability. The fan weighs 78 g and is terminated with two-wire leads.

AGF06025B12U Fan Parameters

Manufacturer: CROWN

Model: AGF06025B12U

Fan Type: DC Axial Fan

Dimensions: 60 x 60 x 25 mm

Rated Voltage: 12V DC

Label Current: 0.72 A

Current Rating: 0.45 A

Power Consumption: 8.64 W

Airflow: 43.8 CFM

Airflow Metric: 1.24 m³/min

Static Pressure: 0.56 inch H₂O

Static Pressure Metric: 14.22 mmH₂O

Speed: 6800 RPM

Noise Level: 56 dB(A)

Weight: 78 g

Bearing Type: Ball Bearing

Termination: 2-Wire Leads

Housing Material: Plastic (UL94V-0)

Impeller Material: Plastic (UL94V-0)

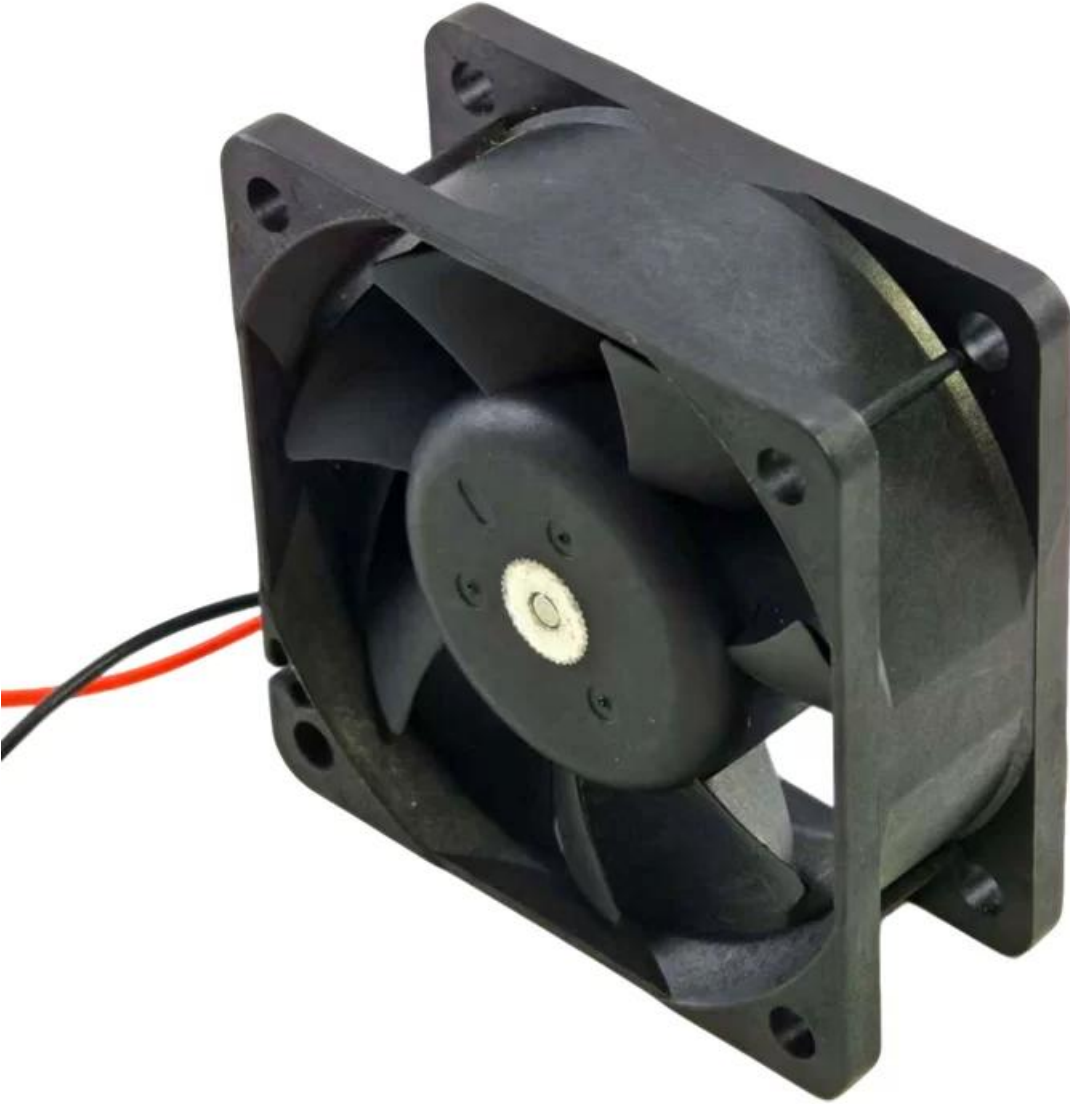
Application

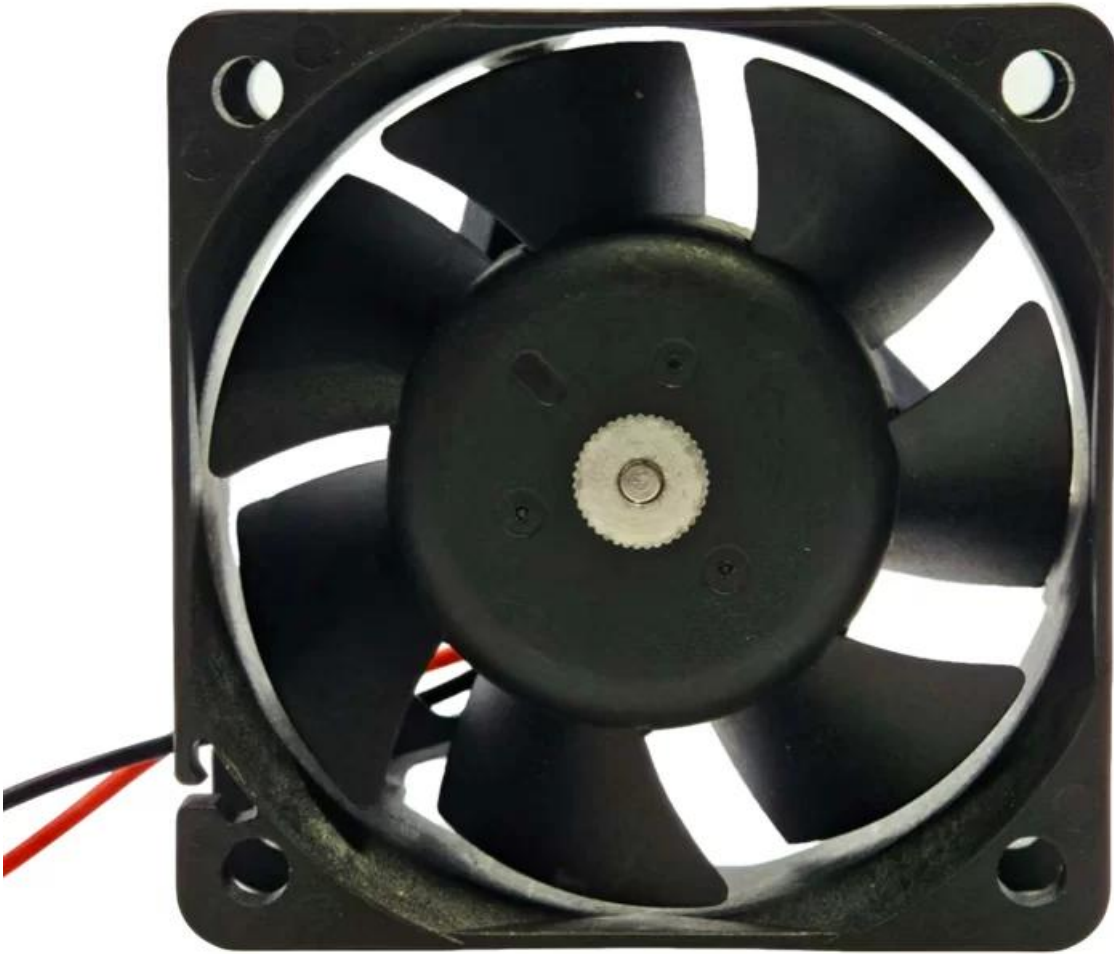
The AGF06025B12U fan is suitable for applications requiring high airflow and static pressure in a compact form factor, such as in server cooling, high-performance computing, industrial equipment, and power supplies.

Product Images









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