

S3G500-AM56-21 ebmpapst 230V 3.4A 750W axial fan

SKU: S3G500-AM56-21

Price: \$1,381.00

Categories: Fans

Tags: ebmpapst

Product Link:

<https://www.electspares.com/product/s3g500-am56-21-ebmpapst-230v-3-4a-750w-axial-fan/>

Product Description

The ebmpapst S3G500-AM56-21 is an AC Axial Fan with an EC motor with a 500mm diameter. It operates on 230VAC at both 50Hz and 60Hz. It draws 3.4A of current, consumes 750W of power, and achieves a speed of 1420 RPM, providing an airflow of 5850 m³/h (3445 CFM) with a static pressure of 173 Pa. This fan features a durable ball bearing system and has an IP54 ingress protection level. With an aluminum housing and a mild steel impeller, it is a high-performance solution for applications like cooling towers and industrial air conditioning systems.

S3G500-AM56-21 Fan Parameters

Model: S3G500-AM56-21

Manufacturer: ebmpapst

Type: AC Axial Fan with EC motor

Dimensions: 500 mm diameter

Rated Voltage: 230 VAC

Frequency: 50/60 Hz

Current Draw: 3.4 A

Power Input: 750 W

Fan Speed: 1420 RPM

Airflow: 5850 m³/h (3445 CFM)

Static Pressure: 173 Pa

Bearing Type: Ball Bearing

Protection Level: IP54

Housing Material: Aluminum

Impeller Material: Mild steel

Operating Temperature: -25 to 60 °C

Application: Cooling towers and industrial air conditioning systems.

Product Images









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