

S4D500-AE03-01 ebmpapst 400V AC Axial Fan

SKU: S4D500-AE03-01

Price: \$444.06

Categories: Fans

Tags: ebmpapst

Product Link:

<https://www.electspares.com/product/s4d500-ae03-01-ebmpapst-400v-ac-axial-fan/>

Product Description

The ebmpapst S4D500-AE03-01 is an AC Axial Fan with a three-phase motor measuring 500mm in diameter. It operates on 400VAC at a single frequency of 50Hz. This fan draws 1.43A of current, consumes 690W of power, and achieves a speed of 1360 RPM. It provides an airflow of 8930 m³/h with a static pressure of 160 Pa at a noise level of 71 dBA. The fan features a durable ball bearing system and has an IP54 ingress protection level. With an aluminum impeller and a robust construction, it is a reliable solution for various air handling and cooling applications.

S4D500-AE03-01 Fan Parameters

Model: S4D500-AE03-01

Manufacturer: ebmpapst

Type: AC Axial Fan with Three-Phase Motor

Dimensions: 500 mm diameter

Rated Voltage: 400 VAC

Frequency: 50 Hz

Current Draw: 1.43 A

Power Input: 690 W

Fan Speed: 1360 RPM

Airflow: 8930 m³/h

Static Pressure: 160 Pa

Noise Level: 71 dB(A)

Bearing Type: Ball Bearing

Weight: 13.4 kg

Protection Level: IP54

Housing Material: Die-cast aluminum

Impeller Material: Aluminum sheet

Motor Protection: Thermal overload protector internally connected

Application: Air handling and cooling applications.

Product Images







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