

R4D560-AQ03-01 ebmpapst 230/400V AC Centrifugal Fan

SKU: R4D560-AQ03-01

Price: \$814.12

Categories: Fans

Tags: ebmpapst

Product Link:

<https://www.electspares.com/product/r4d560-aq03-01-ebmpapst-230-400v-ac-centrifugal-fan/>

Product Description

The ebmpapst R4D560-AQ03-01 is a high-performance 230/400V AC Centrifugal Fan with a diameter of 560 mm, specifically engineered for demanding industrial applications. This fan operates on 230V AC at a 50Hz frequency, with a rated current of 8.65A, consuming 2380W of power, and achieving a speed of 1365 RPM to deliver a powerful airflow of 10210 m³/h. At a 60Hz frequency, it operates on 400V AC with a rated current of 5.0A, maintaining a power consumption of 2380W. The R4D560-AQ03-01 features a robust design with an IP54 protection class, making it suitable for high-voltage cabinets, industrial refrigeration systems, and other large-scale equipment requiring efficient and reliable ventilation.

R4D560-AQ03-01 Fan Parameters

Model: R4D560-AQ03-01

Manufacturer: ebmpapst

Type: AC Centrifugal Fan

Dimensions: 560 mm

Nominal Voltage: 230/400 V AC

Frequency: 50/60 Hz

Rated Current (50/60 Hz): 8.65 A (230V) / 5.0 A (400V)

Power Consumption: 2380 W

Speed (50 Hz): 1365 RPM

Airflow (50 Hz): 10210 m³/h

Ambient Temperature: -40 to 60 °C

Protection Class: IP54

Application: High-voltage cabinets, industrial refrigeration systems, and large-scale ventilation equipment.

Product Images







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