## R4E400-AN09-06 ebmpapst 230V AC Centrifugal Fan

SKU: R4E400-AN09-06

**Price:** \$629.09

Categories: Fans

Tags: ebmpapst

**Product Link:** 

https://www.elecspares.com/product/r4e400-an09-06-ebmpapst-230v-ac-centri

fugal-fan/

## **Product Description**

The ebmpapst R4E400-AN09-06 is an AC Centrifugal Fan with a 400mm diameter. It is a dual-frequency product operating on 230VAC at both 50Hz and 60Hz. At 50Hz, it draws 2.4A of current, consumes 480W of power, and achieves a speed of 1370 RPM. When running at 60Hz, the current is 3.18A, power is 695W, and the speed reaches 1500 RPM. This fan weighs 9.1 kg and features a durable ball bearing system and an IP54 ingress protection level. With its backward-curved design, it is ideal for demanding ventilation, air conditioning, and industrial process applications.

R4E400-AN09-06 Fan Parameters

Model: R4E400-AN09-06 Manufacturer: ebmpapst Type: AC Centrifugal Fan

Dimensions: 404 x 100 x 188 mm

Rated Voltage: 230 VAC Frequency: 50/60 Hz

Weight: 9.1 kg

Bearing Type: Ball Bearing

Protection Level: IP54

Operating Temperature: -25 to 45°C

Direction of Rotation: Clockwise, seen on rotor

At 230V/50Hz:

Current Draw: 2.4 A Power Input: 480 W Fan Speed: 1370 RPM Airflow: 4120 m<sup>3</sup>/h

At 230V/60Hz:

Current Draw: 3.18 A Power Input: 695 W Fan Speed: 1500 RPM

Application: Ventilation, air conditioning, industrial process applications.

## **Product Images**







Scan for product details:

