

# W2E300-CP02-30 ebmpapst 230V AC axial fan

**SKU:** W2E300-CP02-30

**Price:** \$419.06

**Categories:** Fans

**Tags:** ebmpapst

**Product Link:**

<https://www.electspares.com/product/w2e300-cp02-30-ebmpapst-230v-ac-axial-fan/>

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## Product Description

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The ebmpapst W2E300-CP02-30 is a high-performance AC axial fan measuring 397mm in diameter with an 80mm depth. It operates on 230 VAC. Depending on the frequency (50/60 Hz), it draws between 1.1 A and 1.55 A of current, with a power consumption ranging from 230 W to 350 W. This fan achieves speeds between 2700 RPM and 3000 RPM, providing a powerful airflow of 2205 CFM (62.4 m<sup>3</sup>/min). The noise level is typically 75 dB(A). It features ball bearings for enhanced reliability and includes overload protection via a thermocontact. The fan has a robust sheet steel housing and impeller. This fan is designed for demanding applications such as inverter cabinet cooling, industrial ventilation, and general high-volume air movement.

W2E300-CP02-30 Fan Parameters

Model: W2E300-CP02-30

Manufacturer: ebmpapst

Type: AC Axial Fan

Dimensions: 397mm diameter, 80mm depth

Rated Voltage: 230 VAC

Frequency: 50 Hz / 60 Hz

Rated Current: 1.1 A - 1.55 A

Power Consumption: 230 W - 350 W

Speed: 2700 RPM - 3000 RPM

Airflow: 2205 CFM (62.4 m<sup>3</sup>/min)

Noise Level: 75 dB(A)

Bearing Type: Ball Bearing

Termination: Wire Leads

Weight: 5.2 kg

Housing Material: Sheet steel

Impeller Material: Sheet steel

Protection: Thermocontact (Overload Protection), IP44

Operating Temperature: -25 to 70°C

Application: Inverter cabinet cooling, industrial ventilation, high-volume air movement.

## Product Images

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Scan for product details:

