

WE55B5 Nidec Servo 100VAC 92x92x25mm AC Axial Fan Datasheet



Brand: Nidec

SKU: [1001899551748](#)

Category: Axial & Centrifugal Fans

Price: **\$92.99**

E-mail: sales@equipspares.com

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Product Page:

<https://www.equipspares.com/product/we55b5-nidec-servo-100vac-92x92x25mm-ac-axial-fan>

Product Description

The Japan Servo WE55B5 is a robust AC Axial Fan belonging to the renowned Koala 25 series, engineered for consistent thermal regulation in industrial environments. This unit utilizes a reliable AC induction motor architecture paired with a precision bearing system to ensure operational longevity and structural rigidity. Designed for 100VAC systems, the fan delivers optimized airflow dynamics while maintaining a compact profile. Its construction emphasizes durability, making it suitable for continuous duty cycles where thermal impedance must be minimized to protect sensitive electronic components.

Model: WE55B5

Brand: Japan Servo (Nidec Servo)

Series: Koala 25

Product Type: AC Axial Fan

Rated Voltage: 100 VAC

Frequency: 50 / 60 Hz

Rated Current: 0.13 / 0.11 A

Input Power: 11 / 9 W

Frame Dimensions: 92 x 92 x 25 mm

Mounting Hole Distance: 82 mm

Bearing Type: Ball Bearing

Origin: Indonesia

The WE55B5 is frequently integrated into industrial control cabinets and legacy electronic systems requiring 100V cooling solutions. Maintenance professionals rely on the WE55B5 for retrofitting power supplies, server racks, and telecommunications equipment where specific mounting dimensions and AC power inputs are mandated. Its stable performance profile ensures critical components remain within safe operating temperatures.

Supplemental Images

