

S180FAP-22-1 SINWAN 220-240V AC Axial Fan

SKU: S180FAP-22-1

Price: \$89.71

Categories: Fans

Tags: Sinwan

Product Link:

<https://www.electspares.com/product/s180fap-22-1-sinwan-220-240v-ac-axial-fan/>

Product Description

The SINWAN S180FAP-22-1 is an AC Axial Fan with dimensions of 180x180x65mm. It operates across a nominal voltage range of 220-240V. At 50Hz, it draws 0.28A of current with a power consumption of 60W, achieving a speed of 2800RPM, an airflow of 355CFM, a static pressure of 0.66inH₂O, and a noise level of 60dBA. When operating at 60Hz, it draws 0.30A of current with a power consumption of 70W, reaching a speed of 3200RPM, an airflow of 405CFM, a static pressure of 0.83inH₂O, and a noise level of 60dBA. This fan utilizes a ball bearing and features 2 wire leads for termination. It is suitable for applications requiring robust airflow and versatile operation across different power frequencies, such as industrial control panels, large electronic enclosures, and HVAC systems.

S180FAP-22-1 Fan Parameters

Model: S180FAP-22-1

Manufacturer: SINWAN

Type: AC Axial Fan

Dimensions: 180 x 180 x 65 mm

Nominal Voltage: 220-240 V

Frequency: 50/60 Hz

Current Draw (50Hz): 0.28 A

Current Draw (60Hz): 0.30 A

Power Consumption (50Hz): 60 W

Power Consumption (60Hz): 70 W

Speed (50Hz): 2800 RPM

Speed (60Hz): 3200 RPM

Airflow (50Hz): 355 CFM

Airflow (60Hz): 405 CFM

Static Pressure (50Hz): 0.66 in H₂O

Static Pressure (60Hz): 0.83 in H₂O

Noise: 60 dBA

Bearing: Ball bearing

Termination: 2 Wire Leads

Weight: 1800 g

Application: Industrial control panels, large electronic enclosures, HVAC systems.

Product Images









Scan for product details:

