FP-108-1 S1B U Commonwealth AC Axial Cooling Fan

SKU: FP-108-1S1BU

Price: \$13.65

Categories: Fans

Tags: Commonwealth

Product Link:

https://www.elecspares.com/product/fp-108-1-s1b-u-commonwealth-ac-axial-co

oling-fan/

Product Description

The Commonwealth FP-108-1 S1B U is a common AC Axial Cooling Fan used in various industrial and electronic applications requiring robust thermal management. Operating on 220V to 240V AC power, it adapts its performance based on the power frequency. At 50Hz, it typically draws 0.13A for 20W of power, spinning at 2700 RPM and delivering around 80 CFM of airflow with approximately 55 dBA of noise. At 60Hz, it draws 0.12A for 20W, reaching 3100 RPM and providing roughly 90 CFM of airflow with about 60 dBA of noise. Measuring 120mm x 120mm x 38mm, this fan is equipped with 2-wire leads and utilizes either ball or sleeve bearings for durability. Its design emphasizes reliability for continuous industrial use.

FP-108-1 S1B U Taiwan Commonwealth Sanhui 12cm small axial flow cabinet heat dissipation fan 12038 240V strong wind

Manufacturer: Commonwealth Model Number: FP-108-1 S1B U

Type: AC Axial Cooling Fan Rated Voltage: 220V - 240V AC

Frequency: 50Hz / 60Hz
Rated Current (50Hz): 0.13A
Rated Current (60Hz): 0.12A
Rated Power (50Hz): 20W
Rated Power (60Hz): 20W

Dimensions: 120mm x 120mm x 38mm

Connector: 2-Wire Leads

Bearing Type: Ball Bearing / Sleeve Bearing (some listings indicate one of each)

Speed (50Hz): 2700 RPM

Speed (60Hz): 3100 RPM

Airflow (50Hz): 80 CFM (approximately)
Airflow (60Hz): 90 CFM (approximately)
Noise Level (50Hz): 55 dBA (approximately)
Noise Level (60Hz): 60 dBA (approximately)

Features: Industrial grade, designed for continuous operation

Product Images









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