

AD1224UB-F91GP ADDA 24V 1.30A inverter fan

SKU: AD1224UB-F91GP

Price: \$18.69

Categories: Fans

Tags: ADDA

Product Link:

<https://www.electspares.com/product/ad1224ub-f91gp-adda-24v-1-30a-inverter-fan/>

Product Description

Spot ADDA Xiexi AD1224UB-F91GP 12038 24V 1.30A inverter cooling fan

Model Number: AD1224UB-F91GP

Manufacturer: ADDA Corporation

Type: DC Axial Cooling Fan

Rated Voltage: 24V DC

Operating Voltage Range: 18V to 27.6V DC

Rated Current: 1.30A

Rated Power: 31.2W

Speed: Approximately 4700 RPM

Airflow: Approximately 221.4 CFM

Static Pressure: Approximately 0.75 inch-H₂O

Noise Level: Approximately 63 dBA

Dimensions: 120mm x 120mm x 38mm

Connector: 2-Wire Leads

Bearing Type: Ball Bearing

Life Expectancy: 50,000 hours at 25°C

Operating Temperature: -10°C to 70°C

Frame Material: Plastic (UL94V-0)

Impeller Material: Plastic (UL94V-0)

Features: Locked Rotor Protection, Polarity Protection

Product Summary

The ADDA AD1224UB-F91GP is an extremely powerful DC Axial Cooling Fan manufactured by ADDA Corporation, designed for robust thermal management in demanding applications.

Operating on 24V DC power, it draws a significant 1.30A of current, resulting in 31.2W of power consumption. Measuring 120mm x 120mm x 38mm, this fan is highly effective for moving a large volume of air, often used in server cooling, industrial equipment, or high-power electronics. It rotates at an ultra-high speed of approximately 4700 RPM, delivering an impressive airflow of around 221.4 CFM and generating substantial static pressure at approximately 0.75 inch-H₂O. With a noise level of around 63 dBA, it provides strong cooling performance. Equipped with 2-wire leads, this fan simplifies installation where basic power connection is sufficient, and it features durable ball bearings. The fan boasts a life expectancy of 50,000 hours at 25°C and is designed to operate reliably within a temperature range of -10°C to 70°C, including locked rotor protection and polarity protection for dependable performance.

Product Images







Scan for product details:

