## 9GL1224H103 Sanyo Denki 24V DC Axial Fan

**SKU:** 9GL1224H103

**Price:** \$20.07

Categories: Fans

Tags: Sanyo Denki

**Product Link:** 

https://www.elecspares.com/product/9gl1224h103-sanyo-denki-24v-dc-axial-fa

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## **Product Description**

The Sanyo Denki 9GL1224H103 is a 24 VDC DC Axial Fan in the San Ace 120L series, measuring 119×119×38 mm. It is a Long-Life Fan designed for high reliability, with an expected life of 100000 hours at 60 °C. Operating at a speed of 2600 RPM, it delivers a high maximum airflow of 168.36 m3/h (99.0 CFM) and a static pressure of 70.5 Pa. The fan features an Aluminum frame, Ball Bearings, and a Speed Sensor (Tachometer) output, while maintaining a moderate noise level of 39.0 dBA and consuming only 5.28 W (0.220 A). This fan is suitable for extended operation in telecom, server, and industrial equipment.

9GL1224H103 Fan Parameters

Model: 9GL1224H103

Manufacturer: Sanyo Denki Fan Type: DC Axial Fan

Dimensions:  $119 \times 119 \times 38 \text{ mm}$ 

Nominal Voltage: 24 VDC

Operating Voltage Range: 14 VDC to 27.6 VDC

Rated Current: 0.220 A

Power Consumption: 5.28 W

Rated Speed: 2600 RPM

Airflow (Maximum): 168.36 m3/h (99.0 CFM)

Static Pressure (Maximum): 70.5 Pa

Noise Rating: 39.0 dBA

Bearing System: Ball Bearing

Expected Life (L10): 100000 h at  $60 \circ C$ Operating Temperature:  $-20 \circ C$  to  $+70 \circ C$ 

Frame Material: Aluminum
Termination: 2-Wire Leads

Approval Agency: CSA, TUV, UL

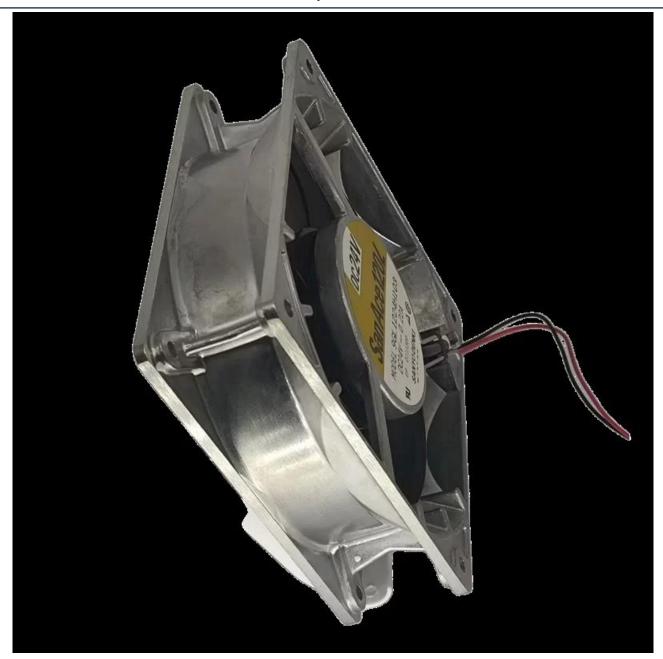
Mass: 370.13 g

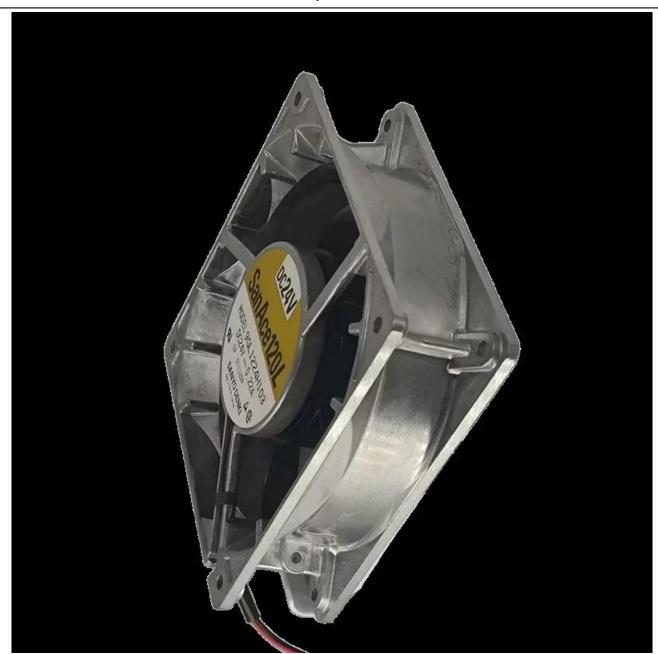
## Application

The 9GL1224H103 is specifically designed as a Long-Life Fan for applications requiring high reliability and continuous operation over many years. Its 120 mm size and robust performance make it an ideal choice for cooling Rackmount Servers, Storage Systems, Power Supplies, Telecommunication Equipment, and Industrial Control Cabinets.

## **Product Images**









Scan for product details:

