

# 08038RA-48T-FWE-1 NMB 48V 0.82A DC axial cooling fan

**SKU:** 08038RA-48T-FWE-1

**Price:** \$9.99

**Categories:** Fans

**Tags:** NMB

**Product Link:**

<https://www.electspares.com/product/08038ra-48t-fwe-1-nmb-48v-0-82a-dc-axial-cooling-fan/>

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## Product Description

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The NMB 08038RA-48T-FWE-1 is a high-performance DC Axial Cooling Fan manufactured by NMB Technologies. Operating on 48V DC power, it draws 0.82A of current, resulting in a robust 39.36W power consumption. Measuring 80mm x 80mm x 38mm, this fan is designed for demanding thermal management applications. It rotates at a high speed of 7500 RPM, delivering a substantial 120 CFM of airflow and a static pressure of 0.85 inch-H<sub>2</sub>O. With a noise level of 65 dBA, it provides powerful cooling. Equipped with 4-wire leads, it offers advanced control capabilities including PWM for speed control and tachometer output for speed monitoring. Utilizing ball bearings for enhanced durability, this fan boasts a long life expectancy of 100,000 hours at 25°C. It also incorporates essential protective features like auto-restart and polarity protection, making it a reliable solution for continuous operation in environments requiring significant airflow and static pressure, such as servers and high-density electronic equipment.

NMB 08038RA-48T-FWE Minebea 48V DC 0.82A new 8cm cm 8038 cooling fan

Manufacturer: NMB Technologies

Model Number: 08038RA-48T-FWE-1

Type: DC Axial Cooling Fan

Rated Voltage: 48V DC

Rated Current: 0.82A

Rated Power: 39.36W

Speed: 7500 RPM

Airflow: 120 CFM

Static Pressure: 0.85 inch-H<sub>2</sub>O

Noise Level: 65 dBA

Dimensions: 80mm x 80mm x 38mm

Connector: 4-Wire Leads

Bearing Type: Ball Bearing

Life Expectancy: 100,000 hours at 25°C

Frame Material: Plastic UL94V-0

Impeller Material: Plastic UL94V-0

Features: PWM Control, Tachometer Output, Auto Restart, Polarity Protection

## Product Images

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