

R1G133-AA17-02 ebmpapst 24VDC 133mm Metal Centrifugal Fan Datasheet



Brand: ebmpapst

SKU: [1011781523692](#)

Category: Axial & Centrifugal Fans

Price: **\$119.99**

E-mail: sales@equipspares.com

Web: <https://www.equipspares.com>

Product Page:

<https://www.equipspares.com/product/r1g133-aa17-02-ebmpapst-24vdc-133mm-metal-centrifugal-fan>

Product Description

The ebmpapst R1G133-AA17-02 is a precision-engineered Centrifugal Fan designed for demanding industrial thermal management applications. Utilizing advanced DC motor technology, this unit delivers high-efficiency airflow while maintaining optimal thermal impedance within enclosed systems. The construction features a robust metal impeller and motor assembly, ensuring structural rigidity and long-term reliability under continuous operation. Engineered with superior aerodynamic profiles, the R1G133-AA17-02 minimizes turbulence and acoustic resonance, making it an ideal solution for critical cooling applications requiring consistent static pressure and durability.

Model Number: R1G133-AA17-02

Brand: ebmpapst

Product Type: Centrifugal Fan (Backward Curved)

Rated Voltage: 24VDC

Voltage Range: 16.0 - 28.0 VDC

Power Input: 28 W

Rated Speed: 3900 RPM

Diameter: 133mm

Impeller Material: Metal

Motor Housing Material: Metal

Bearing Type: Ball Bearing

Country of Origin: Germany

Condition: New

Application: Industrial Cabinet Cooling

The R1G133-AA17-02 is extensively utilized in high-density server racks, telecommunications cabinets, and industrial automation control panels where reliable heat dissipation is paramount. Its robust metal construction makes the R1G133-AA17-02 particularly suitable for CNC machinery and medical instrumentation requiring consistent airflow to prevent thermal throttling in sensitive electronic components.

Supplemental Images

