

VGW0071MSG8ZET ebmpapst 23VDC 60W 2.5A Centrifugal Blower Datasheet



Brand: ebmpapst

SKU: [1045310913141](#)

Category: Axial & Centrifugal Fans

Price: **\$298.57**

E-mail: sales@equipspares.com

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

Product Page:

<https://www.equipspares.com/product/vgw0071msg8zet-ebmpapst-23vdc-60w-2-5a-centrifugal-blower>

Product Description

ebmpapst VGW0071MSG8ZET 120 mm 23 VDC 60 W Centrifugal Blower. The unit features a brushless DC motor with dual ball bearings and a die-cast aluminum housing. It incorporates a glass-fiber reinforced plastic impeller and a 4-wire interface for PWM speed control and tachometer output.

VGW0071MSG8ZET Specifications

Model: VGW0071MSG8ZET

Brand: ebm-papst

Category: Centrifugal Blower

Nominal Voltage: 23 VDC

Voltage Range: 16 to 30 VDC

Nominal Current: 2.5 A

Power Consumption: 60 W

Nominal Speed: 3200 RPM

Air Flow: 150 m³/h

Bearing Type: Dual Ball Bearing

Housing Material: Die-cast Aluminum

Impeller Material: Glass-fiber reinforced plastic

Control Input: PWM

Output Signal: Tachometer

Ingress Protection: IP 20

Operating Temperature: -20 to +70 °C

Weight: 0.85 kg

Dimensions: 120 x 120 x 40 mm

Origin: Germany

VGW0071MSG8ZET Applications

Primary applications include integration into medical diagnostic equipment, server rack thermal management systems, and high-density power supply cooling modules. Deployed within telecommunications base stations and industrial automation control cabinets requiring precise airflow regulation via PWM feedback loops.

Supplemental Images

