



G3G200-GN18-01 ebmpapst

Brand: ebmpapst

SKU: G3G200-GN18-01

Category: Centrifugal Fans

URL: <https://www.fansco.com/item/g3g200-gn18-01-ebmpapst/>

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Product Description

G3G200-GN18-01 ebmpapst 200mm 230VAC 750W 3.60A 5700RPM Ball Bearing centrifugal fan

The ebm-papst G3G200-GN18-01 is an advanced 200 mm EC centrifugal fan engineered for exceptional performance and control. This 230 VAC fan achieves a high speed of 5700 RPM with 750 W (3.6 A) power consumption, delivering a powerful airflow of 485 m³/h and high pressure output of 2219 Pa. With its IP20 protection, robust die-cast aluminum housing, and 9.2 kg weight, it operates stably from -20°C to 60°C. The fan offers precise 0-10 VDC/PWM speed control and incorporates comprehensive electronic protection, including thermal overload, locked-rotor, and undervoltage detection, making it a reliable solution for demanding applications like gas boilers and industrial processes.

Other model name: M3G084-DF18-50

Technical Specifications

Attribute	Value
Model	G3G200-GN18-01
Manufacturer	ebm-papst
Dimensions	200 mm
Voltage Rating	230 VAC
Power Rating	750 W
Motor	M3G084-DF
Phase	1~
Current Rating	3.60 A
Fan Speed	5700 RPM
Bearing Type	Ball Bearing
Air Flow CMH	485 m³/h
Subcategory	EC centrifugal fan



