



## **R3G560-RA25-21 ebmpapst**

Brand: ebmpapst

SKU: R3G560-RA25-21

Category: Centrifugal Fans

URL: <https://www.fansco.com/item/r3g560-ra25-21-ebmpapst/>

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### **| Product Description**

R3G560-RA25-21 ebmpapst 560mm 6.7A 1500W 230VAC 1340RPM centrifugal fan

The ebm-papst R3G560-RA25-21 is a high-performance 560mm EC centrifugal fan from the RadiCal series, designed for efficient air movement in demanding applications like air handling units and precision cooling systems. Operating typically on 230V AC (200-277V range) at 50/60 Hz, it consumes around 1500W with a current draw of about 6.7A, achieving a rotational speed of approximately 1340 RPM. Featuring robust construction with a die-cast aluminum electronics housing and a 9-blade sheet aluminum impeller, this fan offers variable speed control inherent to its EC technology, provides reliable operation with IP55/IP54 protection, and includes built-in motor safeguards, making it a widely used component for generating airflow against significant pressure in HVAC and industrial cooling systems.

## Technical Specifications

Attribute	Value
Part Number	R3G560-RA25-21
Manufacturer	ebm-papst
Dimensions	560 mm
Operating Voltage	200 ~ 277 VAC
Current Rating	6.7 A
Power Rating	1500 W
Voltage Rating	230 VAC
Fan Speed	1340 RPM
Subcategory	AC centrifugal fan



**ebmpapst**

**R3G560-RA25-21**

Made in Germany

1~ 200-277VAC 50/60Hz (6.7A 1500W) @230V 1340min<sup>-1</sup>

h=63.5% (A, static) N62 N=72.2 VSD integrated



M3G150-FF Ins.Cl. F A0

US Electronically-Protected

1ph 200-277VAC 50/60Hz max.6.7A





