



G2E120-CR21-01 ebmpapst

Brand: ebmpapst

SKU: G2E120-CR21-01

Category: AC Fans

URL: <https://www.fansco.com/item/g2e120-cr21-01-ebmpapst/>

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Product Description

G2E120-CR21-01 ebmpapst 230VAC 171x180x110mm 150CFM Ball 63dB(A) 100W 2050RPM 2 Wire Leads Blower, Centrifugal AC Fan

The ebm-papst G2E120-CR21-01 is a robust 230 VAC AC centrifugal fan featuring a 120 mm galvanized steel impeller and a flanged single inlet, ensuring reliability in various general cooling tasks. This fan achieves 275 m³/h airflow at 2200 RPM at 50Hz, and 265 m³/h at 2050 RPM at 60Hz, with power consumption of 83W and 100W respectively. Its IP44 protection and integrated Thermal Overload Protector (TOP) allow for safe operation in ambient temperatures from -25°C to a maximum of 50°C, making it an ideal choice for small refrigeration, electronic cooling, and general ventilation.

Technical Specifications

Attribute	Value
Part Number	G2E120-CR21-01
Manufacturer	ebm-papst
Series	G2E120
Fan Type	AC
Voltage Rating	230 VAC
Dimensions	171x180x110 mm
Air Flow	150 CFM
Air Flow (m3)	4.20m³/min
Bearing Type	Ball Bearing
Subcategory	Blower, Centrifugal
Noise Level	63 dB(A)
Power Rating	100 W
Fan Speed	2050 RPM
Termination	2 Wire Leads
Approval Agency	CCC, CE, GOST
Weight	4.2 lbs (1.9 kg)
Subcategory	AC centrifugal fan



