

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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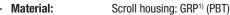






AC centrifugal fans

□ 180 x 40 mm



Impeller: GRP¹) (PA)

Housing base: Sheet steel

- Direction of air flow: Centrifugal: discharge through

window in housing

Direction of rotation: Clockwise,

looking towards rotor

Connection: To 2 single wires AWG 22.
 Highlights: Backward-curved impeller

– Weight: 850 g

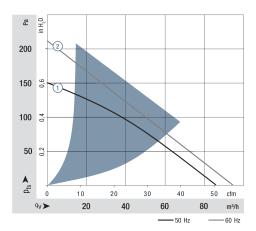
- Possible special versions:

(See page 12)

- Moisture protection
- Salt spray protection
- Degree of protection: IP 54

1) Fiberglass-reinforced plastic

Series RG 125			voltage	Frequency	Sound power level	eve bearings ngs	consumption	Nominal speed	Temperature range	fe L ₁₀		
Nominal data	Air flow	Air flow	Nominal			Sintec sleeve Ball bearings	Power co			Service life at 40 °C at T _{max}	Curve	
Туре	m³/h	cfm	VAC	Hz	Bel(A)	■/■	Watts	rpm ⁻¹	°C	Hours Hours		
RG 125-19/56	86	51	230	50	5.8		20.0	2 550	-30+70	37 500 / 20 000	1	
RG 125-19/06	94	55	115	60	6.0		19.0	2 750	-30+80	40 000 / 15 000	2	
Subject to change												



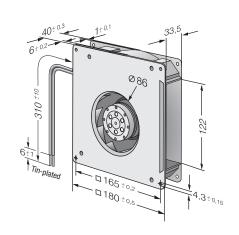
Air performance measured according to: ISO 5801. Installation category A, without contact protection. Noise: Total sound power level $L_{W}A$ ISO 103002 measured on a hemisphere with a radius of 2 m. Sound pressure level $L_{p}A$ measured at 1 m distance from fan axis.

from fan axis.

The values given are applicable only under the specified measuring conditions and may differ depending on the installation conditions.

In the event of deviation from the standard configuration, the parameters must be checked after installation! For detailed information see

http://www.ebmpapst.com/general conditions



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