



- DC radial blower with electronically commutated external rotor motor. Fully integrated commutation electronics.
- With electronic protection against reverse polarity, blocking and overloading by PTC-resistor; partially impedance protected.
- Spiral housing and blower wheel of fibreglass reinforced plastic. Housing base of galvanised steel plate.
- Radial air exhaust through housing port.
- Electrical connection via 2 leads AWG 22, TR 64. Stripped and tinned ends.
- Mass 730 g.

SERIES RG125

180x180x40mm

Air flow		Nominal Voltage		Noise		Sinter-Sleeve Bearings	Power Input	Nominal Speed	Temperature Range	Service Life L ₁₀		Curve	Type
m ³ /h	CFM	V DC	V DC	dB(A)	bels	○/●	Watt	min ⁻¹	°C	Hours	Hours		
60	35.3	12	7...15	-	4.8	●	2.0	1750	-30...+75	70000 / 30000	1	RG125-19/12NM	
87.5	51.5	12	7...15	-	5.8	●	5.0	2550	-30...+75	62500 / 27500	2	RG125-19/12N	
60	35.3	24	12...28	-	4.8	●	2.0	1750	-30...+75	70000 / 30000	1	RG125-19/14NM	
87.5	51.5	24	12...28	-	5.8	●	5.0	2550	-30...+75	62500 / 27500	2	RG125-19/14N	
87.5	51.5	48	36...56	-	5.8	●	5.0	2550	-30...+75	62500 / 27500	2	RG125-19/18N	

⊕ 48V Type: flat pin 6.3 x 0.8 for grounding wire.

