

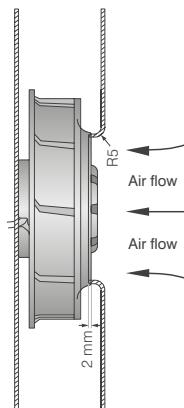


Series RER125 N

138 Ø x 35 mm

- DC radial blower with electronically commutated external rotor motor. Fully integrated commutation electronics.
- With electronic protection against reverse polarity, blocking and overloading.
- Blower wheel of fibreglass reinforced plastic, with steel plate reinforced.
- Air exhaust radial. Rotational direction CW looking at rotor.
- Electrical connection via 2 leads AWG 22, TR 64. Stripped and tinned ends.
- Mass 320 g.

Air flow	Air flow	Nominal Voltage	Voltage Range	Noise	Sinter-Sleeve Bearings	Ball Bearings	Power Input	Nominal Speed	Temperature Range	Service Life L ₁₀	Curve	Type	Specials
m ³ /h	CFM	V DC	V DC	bels	□/■	Watt	min ⁻¹	°C	Hours	Hours			
110	64.7	12	7...15	5.7	■	4.5	2650	-30...+75	62 500/27 500	1	RER125-19/12N	68	
110	64.7	24	12...28	5.7	■	4.5	2650	-30...+75	62 500/27 500	1	RER125-19/14N	68	



The air flow and noise level of fans without external housing depends on the installation conditions. The stated air flow and noise levels have been measured under the following conditions:
centrifugal fan mounted on a base plate 220 x 220 mm. Cover plate 220 x 220 mm with an air-inlet of Ø 86 mm, concentric to the blower wheel.

