

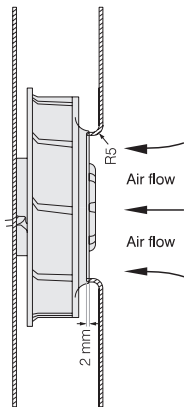


- DC radial blower with electronically commutated external rotor motor. Fully integrated commutation electronics.
- With electronic protection against reverse polarity, blocking and overloading.
- Blower wheel of fibreglass reinforced plastic, with steel plate reinforced.
- Air exhaust radial. Rotational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

SERIES RER125 N

138Ø x 35 mm

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		
110	64.7	12	7...15	-	5.7	●	4.5	2650	-30...+75	62500 / 27500		1	RER125-19/12 N
110	64.7	24	12...28	-	5.7	●	4.5	2650	-30...+75	62500 / 27500		1	RER125-19/14 N



The air flow and noise level of fans without external housing depends on the installation conditions. The stated air flow and noise has 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 Ø86 mm, concentric to the blower wheel. Distance between blower and cover plate 1 mm.

