



- DC fans with electronically commutated external rotor motor. Fully integrated commutation electronics.
- With electronic protection against reverse polarity, blocking and overloading; partially impedance protected.

- Fan of fibreglass reinforced plastic. PBTP housing, PA impeller.
- Air exhaust over struts. Rotational direction CCW looking at rotor.
- Electrical connection via leads AWG 24, TR 64. Stripped and tinned ends.
- Mass 95 g.

Series 8400N 80 x 80 x 25 mm VARIOFAN

	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			
30-50 °C	20	11.8	12	10...14	< 10	< 3	□	0.9	900	-20...+70	80 000 / 40 000		1	8412 NGLV	
	33	19.4			12	19		3.7	1.1		1 500	2			
30-50 °C	27	15.9	12	8...14	< 10	2.8	□	1.1	1 200	-20...+70	80 000 / 40 000		3	8412 NGMLV	65
	45	26.5			19	4.4		1.5	2 050		4				
30-50 °C	35	20.6	12	8...14	< 13	3.3	□	1.4	1 600	-20...+70	80 000 / 35 000		5	8412 NGMV	
	58	34.1			26	4.7		2.0	2 600		6				

