



- DC fans with electronically commutated external rotor motors. Fully integrated commutation electronics.
- With electronic protection against reverse polarity, blocking and overloading.

- Fan of fibreglass reinforced plastic. PBTP housing, PA impeller.
- Air exhaust over struts. Rotational direction CW looking at rotor.
- Electrical connection via 2 leads AWG 24, TR 64. Stripped and tinned ends.
- Mass 85 g.

## SERIES 600N

60x60x25 mm

Air flow		Nominal Voltage		Noise	Sinter-Sleeve Bearings		Power Input	Nominal Speed	Temperature Range	Service Life L <sub>10</sub>		Curve	Type
m <sup>3</sup> /h	CFM	V DC	V DC		dB(A)	bels				Watt	min <sup>-1</sup>		
21	12.4	12	8...15	16	3.6	●	0.8	2500	-20...+70	80000 / 40000	1	612NGL	
25	14.7	12	8...15	19	3.9	●	1.0	3000	-20...+70	80000 / 40000	2	612NGML	
35	20.6	12	8...15	28	4.6	●	1.6	4100	-20...+70	80000 / 40000	3	612NGM	
41	24.1	12	8...15	35	5.2	●	2.1	5100	-20...+70	70000 / 35000	4	612NGN	
46	27.1	12	8...15	38	5.5	●	2.6	5600	-20...+70	70000 / 35000	5	612NGH	
56	33.0	12	8...15	43	6.3	●	3.8	6850	-20...+70	60000 / 30000	6	612NGHH	
21	12.4	24	18...28	16	3.6	●	0.8	2500	-20...+70	80000 / 40000	1	614NGL	
25	14.7	24	18...28	19	3.9	●	1.0	3000	-20...+70	80000 / 40000	2	614NGML	
35	20.6	24	18...28	28	4.6	●	1.6	4100	-20...+70	80000 / 40000	3	614NGM	
41	24.1	24	18...28	35	5.2	●	2.1	5100	-20...+70	70000 / 35000	4	614NGN	
46	27.1	24	18...28	38	5.5	●	2.6	5600	-20...+70	70000 / 35000	5	614NGH	
56	33.0	24	18...28	43	6.3	●	3.8	6850	-20...+70	60000 / 30000	6	614NGHH	

Available with alternative ball bearings. 5 V versions available upon request.

