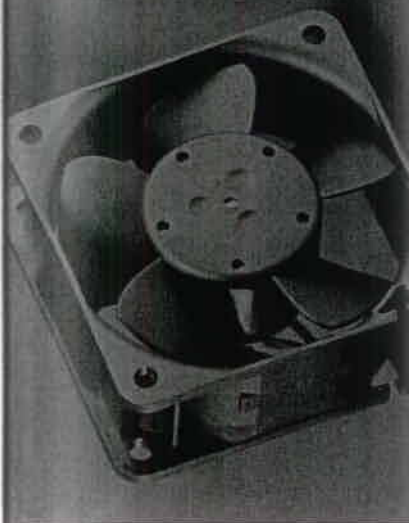




- DC fans with electronically commutated external rotor motors. Fully integrated commutation electronics.
- With electronic protection against reverse polarity, blocking and overloading.

- 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

60x60x25mm

Air flow	Air flow	Nominal Voltage	Voltage Range	Noise		Sinter-Sleeve Bearings	Ball Bearings	Power Input	Nominal Speed	Temperature Range	Service Life L ₁₀	at t _{max}	Curve	Type
m³/h	GPM	VDC	VDC	dB(A)	bars	○/●	Watt	min⁻¹	°C	Hours	Hours			
21	12.4	12	8...15	16	3.6	○	0.8	2500	-20...+70	80000 / 40000	1		1	612NGL
25	14.7	12	8...15	19	3.9	○	1.0	3000	-20...+70	80000 / 40000	2		2	612NGML
35	20.6	12	8...15	28	4.6	○	1.6	4100	-20...+70	80000 / 40000	3		3	612NGM
41	24.1	12	8...15	35	5.2	○	2.1	5100	-20...+70	70000 / 35000	4		4	612NGN
46	27.1	12	8...15	38	5.5	○	2.6	5600	-20...+70	70000 / 35000	5		5	612NGH
56	33.0	12	8...15	43	6.3	○	3.8	6850	-20...+70	60000 / 30000	6		6	612NGHH
21	12.4	24	18...28	16	3.6	○	0.8	2500	-20...+70	80000 / 40000	1		1	614NGL
25	14.7	24	18...28	19	3.9	○	1.0	3000	-20...+70	80000 / 40000	2		2	614NGML
35	20.6	24	18...28	28	4.6	○	1.6	4100	-20...+70	80000 / 40000	3		3	614NGM
41	24.1	24	18...28	35	5.2	○	2.1	5100	-20...+70	70000 / 35000	4		4	614NGN
46	27.1	24	18...28	38	5.5	○	2.6	5600	-20...+70	70000 / 35000	5		5	614NGH
56	33.0	24	18...28	43	6.3	○	3.8	6850	-20...+70	60000 / 30000	6		6	614NGHH

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

