



- 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 100 g.

Series 3400N 92 x 92 x 25 mm

Air flow		Nominal Voltage	Voltage Range	Noise	Sinter-Sleeve Bearings	Power Input	Nominal Speed	Temperature Range	Service Life L ₁₀		Curve	Type	Specials
m ³ /h	CFM								V DC	V DC			
61	35.9	12	8...15	23	4.0	1.2	1950	-20...+70	80000/40000	1	3412 NGL	58	
61	35.9	12	8...15	23	4.0	1.2	1950	-20...+70	80000/40000	1	3412 NL		
72	42.4	12	8...15	28	4.3	1.6	2300	-20...+70	75000/37500	2	3412 NGM	58	
72	42.4	12	8...15	28	4.3	1.6	2300	-20...+70	75000/37500	2	3412 NM		
84	49.4	12	8...15	32	4.7	2.2	2700	-20...+70	70000/35000	3	3412 NG	58	
84	49.4	12	8...15	32	4.7	2.2	2700	-20...+70	70000/35000	3	3412 N	66	
94	55.3	12	8...15	36	5.0	2.5	3000	-20...+70	70000/35000	4	3412 NGH		
94	55.3	12	8...15	36	5.0	2.5	3000	-20...+70	70000/35000	4	3412 NH		
102	60.0	12	8...13.2	39	5.1	3.2	3250	-20...+60	70000/45000	5	3412 NGHH	58	
102	60.0	12	8...13.2	39	5.1	3.2	3250	-20...+60	70000/45000	5	3412 NHH		
61	35.9	24	18...28	23	4.0	1.4	1950	-20...+70	80000/40000	1	3414 NGL		
61	35.9	24	18...28	23	4.0	1.4	1950	-20...+70	80000/40000	1	3414 NL		
72	42.4	24	18...28	28	4.3	1.8	2300	-20...+70	75000/37500	2	3414 NGM		
72	42.4	24	18...28	28	4.3	1.8	2300	-20...+70	75000/37500	2	3414 NM		
84	49.4	24	18...28	32	4.7	2.3	2700	-20...+70	70000/35000	3	3414 NG		
84	49.4	24	18...28	32	4.7	2.3	2700	-20...+70	70000/35000	3	3414 N		
94	55.3	24	18...26	36	5.0	3.0	3000	-20...+70	70000/35000	4	3414 NGH	58	
94	55.3	24	18...26	36	5.0	3.0	3000	-20...+70	70000/35000	4	3414 NH		
102	60.0	24	18...26	39	5.1	3.2	3250	-20...+70	70000/35000	5	3414 NGHH		
102	60.0	24	18...26	39	5.1	3.2	3250	-20...+70	70000/35000	5	3414 NHH		

