



- AC fans with external rotor shaded-pole motor. Impedance protected against overloading.
- Metal fan housing and impeller.
- Air exhaust over struts. Rotational direction CW looking at rotor.

- Electrical connection via 2 leads. Stripped and tinned ends.
- Fan housing with ground lug and screw M4x8 (TORX).
- Mass 420 g.

SERIES 3000

92x92x38mm

Air flow	Air flow	Nominal Voltage	Frequency	Noise		Sinter-Sleeve Bearings	Power Input	Nominal Speed	Temperature Range	Service Life L ₁₀		Curve	Type
m³/h	CFM	V	Hz	dB(A)	bels	●/●	Watt	min ⁻¹	°C	Hours	Hours		
49	28.8	230	50	24	3.7	●	9	1750	-10...+75	60 000 / 27 500		1	3850
54	31.8	230	50	26	3.9	●	9	1950	-40...+90	60 000 / 20 000		2	3856
67	39.4	230	50	32	4.4	●	9	2300	-10...+80	60 000 / 25 000		3	3550
67	39.4	230	50	33	4.5	●	9	2400	-40...+90	60 000 / 20 000		3	3556
75	44.1	230	50	36	4.8	●	12	2650	-10...+55	52 500 / 37 500		4	3650
75	44.1	230	50	37	4.9	●	12	2700	-40...+75	52 500 / 22 500		4	3656
54	31.8	115	60	26	3.9	●	8	1900	-10...+80	62 500 / 25 000		5	3800
60	35.3	115	60	29	4.2	●	8	2150	-40...+95	62 500 / 17 500		6	3806
73	43.0	115	60	35	4.6	●	8	2500	-10...+80	62 500 / 25 000		7	3500
73	43.0	115	60	36	4.7	●	8	2600	-40...+95	62 500 / 17 500		7	3506
89	52.4	115	60	41	5.1	●	11	3100	-10...+65	55 000 / 30 000		8	3600
89	52.4	115	60	42	5.2	●	11	3200	-40...+75	55 000 / 25 000		8	3606

Fan Type	Lead Wires	
With sleeve bearings	310 mm long	AWG 18. TR 64
With ball bearings	310 mm long	AWG 18

