



- AC fans with internal rotor shaded-pole motor. Impedance protected against overloading.
- Metal fan housing, impeller of mineral-reinforced plastic PA.
- Air exhaust over struts. Rotational

- direction CCW looking at rotor.
- Electrical connection via 2 flat pins 2.8 x 0.5 mm.
- Fan housing with ground lug for screw M4.
- Mass 280 g.

SERIES 3900

92x92x25 mm

Air Flow	Air Flow	Nominal Voltage	Frequency	Noise		Sinter-Sleeve Bearings	Power Input	Nominal Speed	Temperature Range	Service Life t_{50}	Service Life t_{max}	Curve	Type
m^3/h	CFM	V	Hz	dB(A)	bels	○ ●	Watt	min^{-1}	$^{\circ}C$	Hours	Hours		
31	18.3	230	50	24	3.8	○	6	1550	-10...+80	70 000 / 27 500		1	3950 L
31	18.3	230	50	24	3.8	●	6	1550	-40...+80	70 000 / 27 500		1	3956 L
45	26.5	230	50	29	4.2	○	6	2150	-10...+80	70 000 / 27 500		2	3950 M
45	26.5	230	50	29	4.2	●	6	2150	-40...+80	70 000 / 27 500		2	3956 M
59	34.7	230	50	35	4.7	○	11	2650	-20...+80	55 000 / 20 000		3	3950
59	34.7	230	50	35	4.7	●	11	2650	-40...+80	55 000 / 20 000		3	3956
39	23.0	115	60	27	4.0	○	5	1850	-10...+80	70 000 / 27 500		4	3900 L
39	23.0	115	60	27	4.0	●	5	1850	-40...+80	70 000 / 27 500		4	3906 L
53	31.2	115	60	34	4.6	○	5	2600	-10...+80	70 000 / 27 500		5	3900 M
53	31.2	115	60	34	4.6	●	5	2600	-40...+80	70 000 / 27 500		5	3906 M
70	41.2	115	60	40	5.1	○	9	3150	-20...+80	60 000 / 22 500		6	3900
70	41.2	115	60	40	5.1	●	9	3150	-40...+80	60 000 / 22 500		6	3906

