

- 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

92 x 92 x 25 mm

Air Flow		Nominal Voltage	Frequency	Noise	Sinter-Sleeve Bearings	Ball Bearings	Power Input	Nominal Speed	Temperature Range	Service Life L_{10} at t_{max}		Curve	Type
m ³ /h	CFM									Hours	Hours		
31	18.3	230	50	24	3.8	□	6	1550	-10...+80	70000 / 27500		1	3950L
31	18.3	230	50	24	3.8	■	6	1550	-40...+80	70000 / 27500		1	3956L
45	26.5	230	50	29	4.2	□	6	2150	-10...+80	70000 / 27500		2	3950M
45	26.5	230	50	29	4.2	■	6	2150	-40...+80	70000 / 27500		2	3956M
59	34.7	230	50	35	4.7	□	11	2650	-20...+80	55000 / 20000		3	3950
59	34.7	230	50	35	4.7	■	11	2650	-40...+80	55000 / 20000		3	3956
39	23.0	115	60	27	4.0	□	5	1850	-10...+80	70000 / 27500		4	3900L
39	23.0	115	60	27	4.0	■	5	1850	-40...+80	70000 / 27500		4	3906L
53	31.2	115	60	34	4.6	□	5	2600	-10...+80	70000 / 27500		5	3900M
53	31.2	115	60	34	4.6	■	5	2600	-40...+80	70000 / 27500		5	3906M
70	41.2	115	60	40	5.1	□	9	3150	-20...+80	60000 / 22500		6	3900
70	41.2	115	60	40	5.1	■	9	3150	-40...+80	60000 / 22500		6	3906

