

max. 135 m³/h

AC axial fans

Series 9900 119 x 119 x 25 mm



- **Material:** Housing: Die-cast aluminium
Impeller: Mineral-reinforced plastic PA
- **Direction of air flow:** Exhaust over struts
- **Direction of rotation:** Counter-clockwise, seen on rotor
- **Connection:** Via 2 flat plug 2,8 x 0,5 mm grounding lug for M4
- **Mass:** 320 g
- **Note:** Please note our new ACmaxx series. With identical mounting dimensions and voltages, this series achieves higher energy efficiency. See page 188

- **Possible special versions:**
(See page 12)
- Protection against moisture

Nominal data	Air flow		Nominal voltage	Frequency	Sound pressure level	Sound power level	Sinter sleeve bearings Ball bearings	Input power	Nominal speed	Temperature range	Service life L ₁₀		Curve
	m ³ /h	CFM									at 40 °C	at T _{max}	
Type	m ³ /h	CFM	V	Hz	dB(A)	Bel(A)	□/■	Watts	rpm	°C	Hours	Hours	
9956 L	84	49,4	230	50	29	4,4	/■	9,5	1850	-40...+80	57 500 / 22 500		①
9956 M	104	61,2	230	50	35	4,7	/■	10,0	2250	-40...+80	57 500 / 22 500		②
9950	117	68,9	230	50	37	5,0	□/	14,0	2450	-20...+70	47 500 / 22 500		③
9956	117	68,9	230	50	37	5,0	/■	14,0	2450	-40...+70	47 500 / 22 500		③
9906 L	100	58,9	115	60	34	4,6	/■	8,0	2100	-40...+80	62 500 / 25 000		④
9906 M	111	65,3	115	60	37	5,0	/■	8,0	2450	-40...+80	62 500 / 25 000		⑤
9900	135	79,5	115	60	42	5,4	□/	12,0	2850	-20...+70	52 500 / 25 000		⑥
9906	135	79,5	115	60	42	5,4	/■	12,0	2850	-40...+70	52 500 / 25 000		⑥

Subject to alternations

