max. 135 m^3/h

AC axial fans

Series 9900 119 x 119 x 25 mm



- AC fans with external rotor shaded-pole motor.
  Protected against overloading by thermal cut-out.
- Metal fan housing and impeller.
- Air exhaust over struts. Direction of rotation counter-clockwise, seen on rotor.
- Electrical connection via 2 flat plugs 2.8 x 0.5 mm.
- Fan housing with grounding lug and screw M4 x 8 (TORX).
- Mass: 320 g.
- Please note our new ACmaxx series. With identical mounting dimensions and voltages, this series achieves higher energy efficiency.

Nominal data	Air flow	Air flow	Nominal voltage	Frequency	Sound pressure level	Sound power level	Sintec sleeve bearings / Ball bearings	Power input	Nominal speed	Temperature range	Service life L_{10} at 40 °C	at T_{max}	Curve
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



