



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

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Max. 135 m<sup>3</sup>/h

# AC axial fans

□ 119 x 25 mm



- **Material:** Housing: Die-cast aluminum  
Impeller: Mineral-reinforced PA plastic
- **Direction of air flow:** Exhaust over struts
- **Direction of rotation:** Counterclockwise, looking towards rotor
- **Connection:** Via 2 flat plugs 2.8 x 0.5 mm grounding lug for M4
- **Weight:** 320 g
- **Note:**

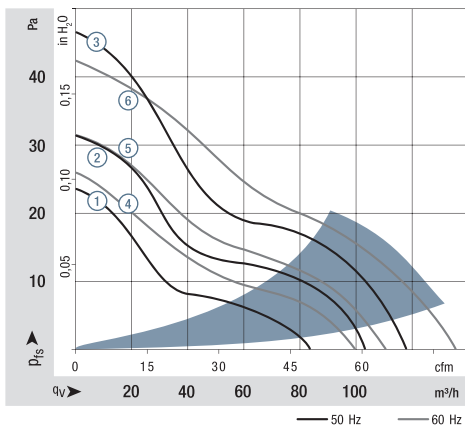
- **Possible special versions:**  
(See page 12)  
- Moisture protection

Please note our new ACmaxx series.  
With identical mounting dimensions and voltages, this series achieves greater energy efficiency.  
See page 192.

Series 9900

Nominal data	Air flow		Nominal voltage	Frequency	Sound pressure level	Sound power level	Sinter sleeve bearings Ball bearings	Power consumption	Nominal speed	Temperature range	Service life L <sub>10</sub>		Curve
	m <sup>3</sup> /h	cfm									VAC	Hz	
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 change



Air performance measured according to: ISO 5801.  
Installation category A, without contact protection.  
Noise: Total sound power level L<sub>WA</sub> ISO 103002 measured on a hemisphere with a radius of 2 m.  
Sound pressure level L<sub>PA</sub> measured at 1 m distance from fan axis.  
The values given are applicable only under the specified measuring conditions and may differ depending on the installation conditions.  
In the event of deviation from the standard configuration, the parameters must be checked after installation!  
For detailed information see <http://www.ebmpapst.com/general-conditions>

