Max. 135 m³/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:**
  Please note our new ACmaxx series.
  With identical mounting dimensions and voltages, this series achieves greater energy efficiency.
  See page 192.

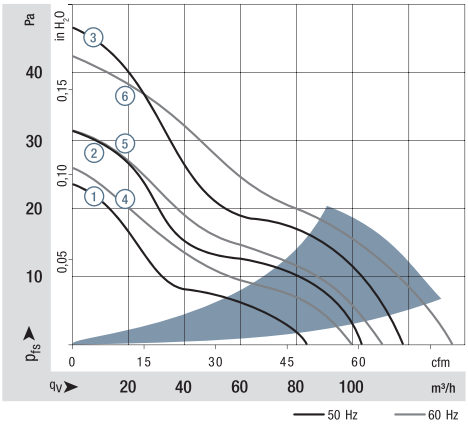
- **Possible special versions:**
  (See page 12)
  - Moisture protection

Series 9900

Nominal data

Type	Air flow m³/h	Air flow cfm	Nominal voltage VAC	Frequency Hz	Sound pressure level dB(A)	Sound power level Bel(A)	Sintec sleeve bearings / Ball bearings □/■	Power consumption Watts	Nominal speed rpm⁻¹	Temperature range °C	Service life L_{10} at 40 °C Hours	at T max Hours	Curve
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_{WA} ISO 103002 measured on a hemisphere with a radius of 2 m.
Sound pressure level L_{pA} 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

