

Max. 270 m³/h

AC axial fans

□ 135 x 38 mm

Information

DC axial fans

DC centrifugal fans

DC fans - specials

ACmaxx / EC fans

AC axial fans

AC centrifugal fans

Accessories

Representatives



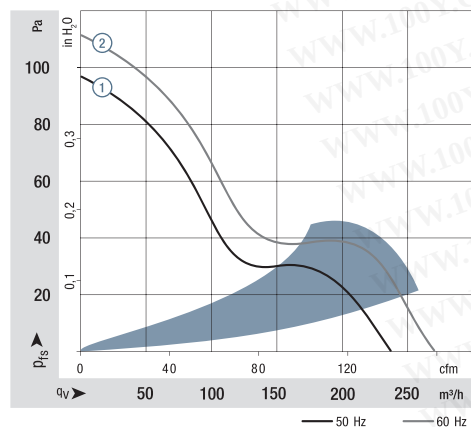
- **Material:** Housing: Die-cast aluminum
Impeller: painted sheet steel
- **Direction of air flow:** Exhaust over struts
- **Direction of rotation:** Counterclockwise, looking towards rotor
- **Connection:** Via 2 flat plugs 2.8 x 0.5 mm grounding lug for M4 x 8
- **Weight:** 800 g
- **Possible special versions:** (See page 12)
 - Moisture protection
 - Salt spray protection
 - Degree of protection: IP 54

Series 5600

Nominal data		Air flow	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 ₁₀ at 40 °C	at T _{max}	Curve
Type		m ³ /h	cfm	VAC	Hz	dB(A)	Bel(A)	■ / ■	Watts	rpm ⁻¹	°C	Hours	Hours	
5656 S		235	138	230	50	46	5.9	■	30.0	2 700	-35...+70	45 000 / 20 000		①
5606 S		270	159	115	60	50	6.2	■	26.0	3 100	-35...+80	47 500 / 20 000		②

Subject to change

勝特力材料 886-3-5753170
 勝特力电子(上海) 86-21-34970699
 勝特力电子(深圳) 86-755-83298787
[Http://www.100y.com.tw](http://www.100y.com.tw)



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>

