

KARTA KATALOGOWA

5958

Wentylator osiowy AC

Producent: ebm-papst


Dane znamionowe

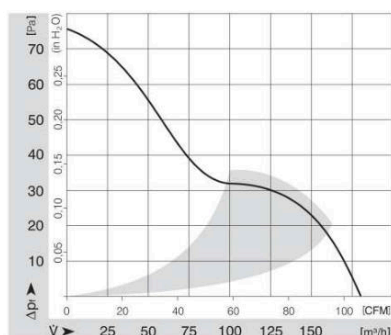
Napięcie znamionowe	230 V AC
Prędkość obrotowa	2750 obr/min
Pobór mocy	18,0 W
Wydajność	180 m³/h
Maks. ciśnienie statyczne	76 Pa
Poziom ciśnienia akustycznego	44 dB(A)
Poziom mocy akustycznej	5,5 B
Temperatura otoczenia	-30...+60 °C

Budowa

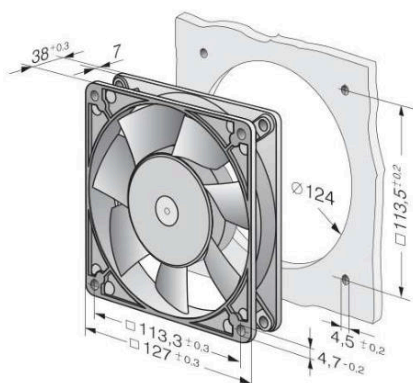
Wymiary	127 × 127 × 38 mm
Materiał wirnika	tworzywo PA wzmocnione włóknem szklanym
Obudowa	metal
Masa	0,570 kg

Charakterystyka przepływowa

Characteristic: Pressure over air flow



Specific drawing



Dane na okładce wg karty katalogowej producenta ebm-papst (oryginał na kolejnych stronach).
 Producent zastrzega możliwość zmian.

Dobór, wycena i dostawa – zapytaj LUFTBERG

tel. +48 600 100 371 · tel. +48 604 959 199
 biuro@luftberg.pl · www.luftberg.pl

AC axial fan

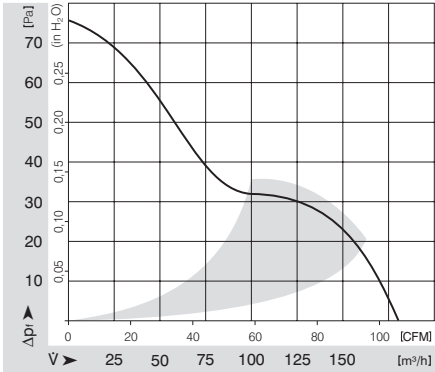
Series 5900 127 x 127 x 38



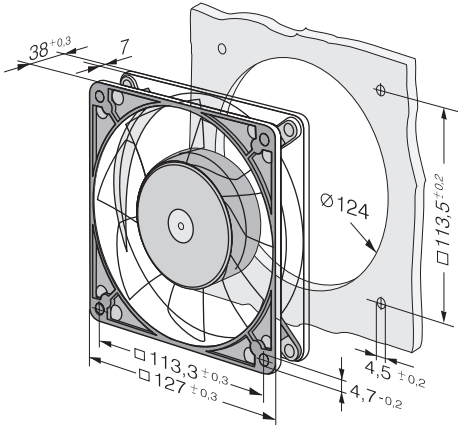
- **General description:** AC fan with internal rotor shaded-pole motor.
- **Impeller material:** Fiberglass-reinforced PA plastic
- **Housing material:** Metal

Nominal data		Voltage	Frequency	Air flow	Speed	Power consumption	Sound level	Sound pressure level	Ambient temperature	L10 service life at 40 °C	L10 service life at max. temp.	Weight
Type	Motor	VAC	Hz	m³/h	1/min	W	Bel	dB(A)	°C	h	h	kg
5958	--	230	50	180	2750	18.0	5.5	44	-30 .. 60	40000	25000	0.570
Subject to modification												

Characteristic: Pressure over air flow



Specific drawing



AC axial fan

Series 5900 127 x 127 x 38

Technical description

- **General description:** AC fan with internal rotor shaded-pole motor.
- **Housing material:** Metal
- **Direction of rotation:** Left, looking at rotor
- **Electrical connection:** 2 flat plugs 2.8 x 0.8 mm. Fan housing with grounding lug and tapping screw M4 x 6 (TORX).
- **Approvals:** VDE, CSA, UL, CE
- **Impeller material:** Fiberglass-reinforced PA plastic
- **Bearings:** Ball bearings
- **Direction of air flow:** Air exhaust over bars
- **Motor protection:** Protected from overload using impedance protection

Contact

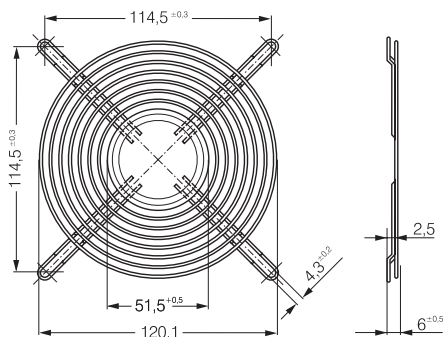
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 Fax +49 (0) 7724 / 81-1309
 info2@de.ebmpapst.com
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Guard grille

Order No.

LZ35



Technical description

 - **General description:** Guard grille in accordance with EN 294

 - **Material:** Rust-protected steel wire

Contact

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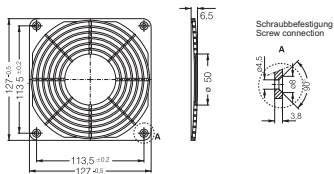
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Guard grille

Order No.
LZ33-1


Technical description

- **General description:** Guard grille in accordance with EN 294

- **Material:** Fiberglass-reinforced plastic

Contact

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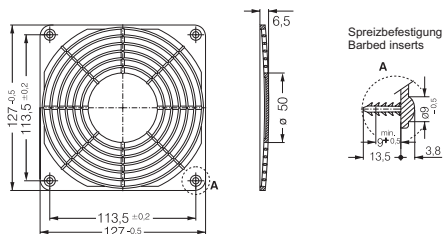
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Guard grille

Order No.

LZ33-2



Technical description

 - **General description:** Guard grille in accordance with EN 294

 - **Material:** Fiberglass-reinforced plastic

Contact

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Screw clip

Order No.	
LZ210	



Technical description

- **General description:** For mounting fans using a tapping screw 6-32 UNC or 3.5 DIN 7970
- **Note:** In addition to the accessories and mounting parts listed here, ebm-papst supplies a wide variety of other resources for fan operation, some of which are very specialized. The sales experts at ebm-papst will be happy to assist you in your inquiries concerning fan assembly and application.
- **Material:** Hardened steel

Contact

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