KARTA KATALOGOWA

3312

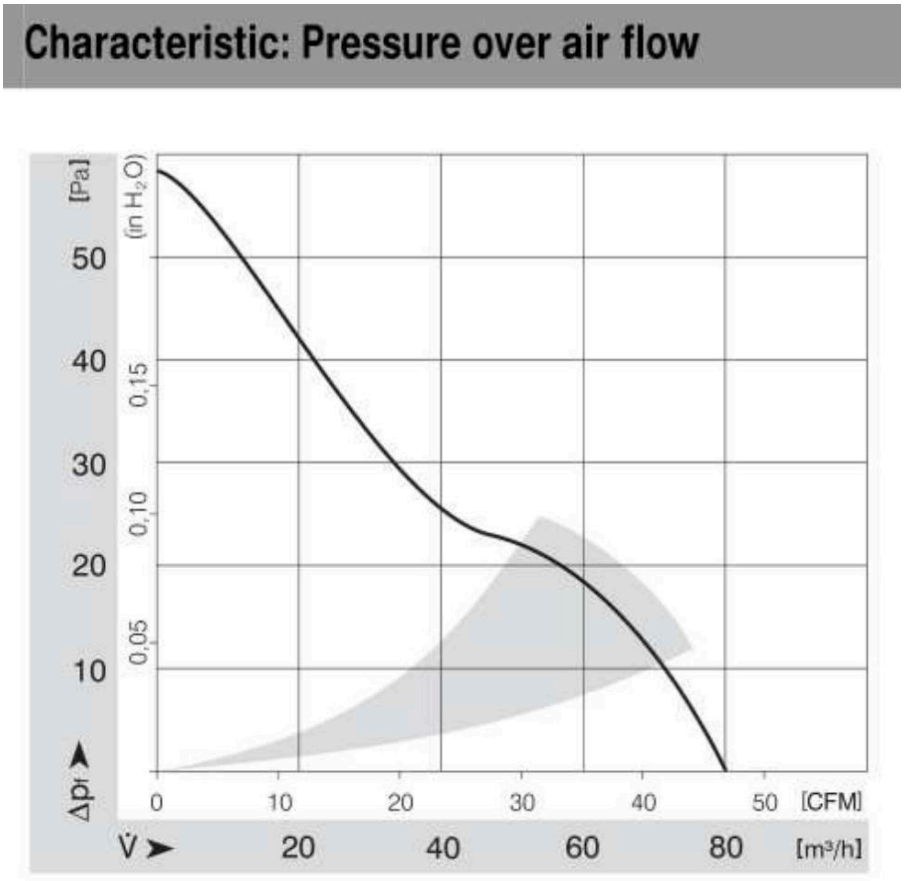
Wentylator osiowy DC

Producent: ebm-papst

Dane znamionowe	
Napięcie znamionowe	**12 V DC (6…15 V DC)**
Prędkość obrotowa	**3000 obr/min**
Pobór mocy	**2,4 W**
Wydajność	**80 m³/h**
Maks. ciśnienie statyczne	**58 Pa**
Poziom ciśnienia akustycznego	**37 dB(A)**
Poziom mocy akustycznej	**5,2 B**
Temperatura otoczenia	**−20…+75 °C**

Budowa	
Wymiary	**92 × 92 × 32 mm**
Materiał wirnika	**tworzywo PA wzmocnione włóknem szklanym**
Masa	**0,190 kg**

Charakterystyka przepływowa



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

Dobór, wycena i dostawa – zapytaj LUFTBERG

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DC axial fan

Series 3300 92 x 92 x 32

- **General description:** DC fan with electronically commutated external rotor motor. Commutation electronics completely integrated. Optional Vario-Pro: Highly adaptable software configuration of the fan enables a tailor-made solution to the specific requirements of your applications.

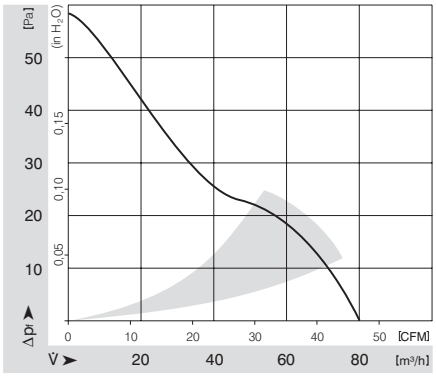
- **Impeller material:** Fiberglass-reinforced PA plastic

- **Housing material:** Fiberglass-reinforced PBTP plastic

Nominal data		Voltage	Voltage range VDC	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**	**VDC**	**VDC**	**m³/h**	**1/min**	**W**	**Bel**	**dB(A)**	**°C**	**h**	**h**	**kg**
3312	--	12	6 - 15	80	3000	2.4	5.2	37	-20 .. 75	70000	30000	0.190

Subject to modification

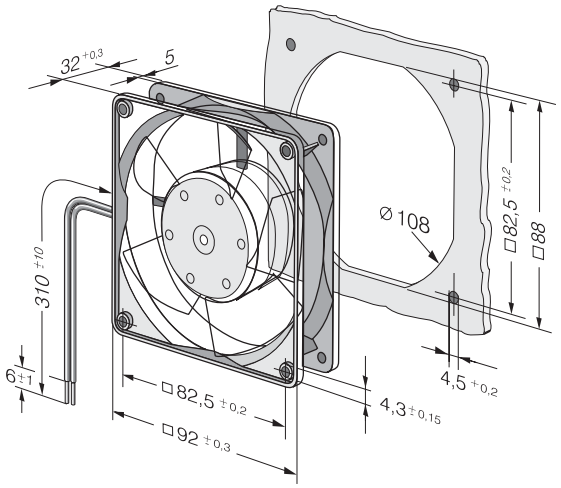
Characteristic: Pressure over air flow



DC axial fan

Series 3300 92 x 92 x 32

Specific drawing



Technical description

- **General description:** DC fan with electronically commutated external rotor motor. Commutation electronics completely integrated. Optional Vario-Pro: Highly adaptable software configuration of the fan enables a tailor-made solution to the specific requirements of your applications.
- **Housing material:** Fiberglass-reinforced PBTP plastic
- **Direction of rotation:** Right, looking at rotor
- **Electrical connection:** 2 single strands AWG 22, TR 64
- **Locked-rotor protection:** Locked-rotor and overload protection
- **Option:** Speed signal, alarm signal, Vario-Pro
- **Impeller material:** Fiberglass-reinforced PA plastic
- **Bearings:** Ball bearings
- **Direction of air flow:** Air exhaust over bars
- **Motor protection:** Reverse-polarity protected. The fan runs only if the polarity is correct.
- **Approvals:** VDE, CSA, UL, CE

Contact

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