

ARTISAN®
TECHNOLOGY GROUP

Your **definitive** source for quality pre-owned equipment.

Artisan Technology Group
(217) 352-9330 | sales@artisantg.com | artisantg.com

Full-service, independent repair center
with experienced engineers and technicians on staff.

We buy your excess, underutilized, and idle equipment
along with credit for buybacks and trade-ins.

Custom engineering
so your equipment works exactly as you specify.

- Critical and expedited services
- In stock / Ready-to-ship
- Leasing / Rentals / Demos
- ITAR-certified secure asset solutions

Expert team | Trust guarantee | 100% satisfaction

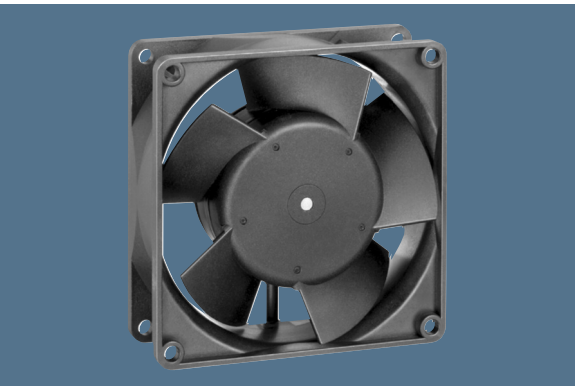
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max. 107 m^3/h

DC axial fans

Series 3300 92 x 92 x 32 mm



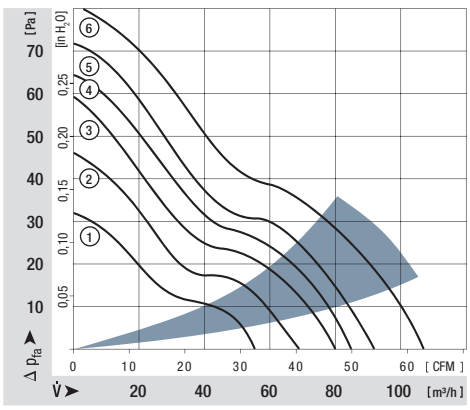
Highlights:

- Ball bearings and sleeve bearings available.
- Optional Vario-Pro: Highly adaptable software configuration of the fan enables a tailor-made solution to the specific requirements of your applications.

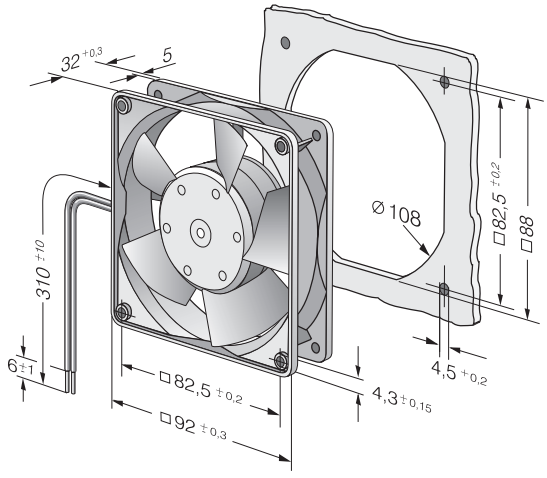
General characteristics:

- Material: fibreglass-reinforced plastic. Impeller PA, housing PBT.
- Fully integrated electronic commutation.
- Protected against reverse polarity and locking.
- Connection via single strands AWG 22, TR 64. Bared and tin-plated.
- Air exhaust over struts. Direction of rotation clockwise, seen on rotor.
- Mass: 190 g.

Nominal data	Air flow	Air flow	Nominal voltage	Voltage range	Sound pressure level	Sound power level	Sintec sleeve bearings / Ball bearings	Power input	Nominal speed	Temperature range	Service life L_{10} (40 °C) ebm-papst Standard	Service life L_{10} (T_{max}) ebm-papst Standard	Life expectancy $L_{10\Delta}$ (40 °C) see P. 15	Curve	Specials
Type	m^3/h	CFM	VDC	VDC	dB(A)	Bel(A)	□ / ■	Watts	RPM	°C	Hours		Hours	P. 110-114	
3312 L	56	33,0	**12**	6...15	29	4,5	■	1,4	2 150	-20...+75	80 000 / 35 000		147 500	1	
3312 GM	68	40,0	**12**	6...15	34	4,8	□	1,7	2 600	-20...+75	70 000 / 30 000		135 000	2	
3312 M	68	40,0	**12**	6...15	34	4,8	■	1,7	2 600	-20...+75	70 000 / 30 000		135 000	2	
3312	80	47,1	**12**	6...15	37	5,2	■	2,4	3 000	-20...+75	70 000 / 30 000		135 000	3	/2
3312-177	93	54,7	**12**	6...15	43	5,7	■	3,5	3 500	-20...+75	65 000 / 27 500		122 500	5	
3314 G	80	47,1	**24**	12...28	37	5,2	□	2,6	3 000	-20...+75	70 000 / 30 000		135 000	3	
3314	80	47,1	**24**	12...28	37	5,2	■	2,6	3 000	-20...+75	70 000 / 30 000		135 000	3	/17
3314-140	85	50,0	**24**	12...28	40	5,4	■	3,0	3 200	-20...+75	70 000 / 30 000		135 000	4	
3314 H	107	63,0	**24**	12...28	47	6,0	■	5,3	4 000	-20...+75	57 500 / 25 000		112 500	6	/2
3318	80	47,1	**48**	36...56	37	5,2	■	2,7	3 000	-20...+75	70 000 / 30 000		135 000	3	/2
3318 H	107	63,0	**48**	36...56	47	6,0	■	4,3	4 000	-20...+60	57 500 / 35 000		112 500	6	/2/17



Rotor protrusion max. 0,4 mm.



NG IT PWM A HP IP54 SP

ebmpapst

Artisan Technology Group is an independent supplier of quality pre-owned equipment

Gold-standard solutions

Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

We buy equipment

Planning to upgrade your current equipment? Have surplus equipment taking up shelf space? We'll give it a new home.

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