

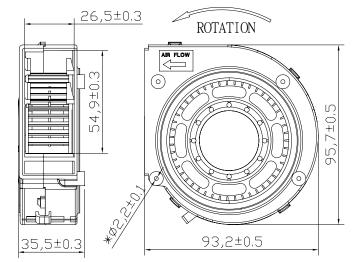
97 x 97 x 33 mm Blowers

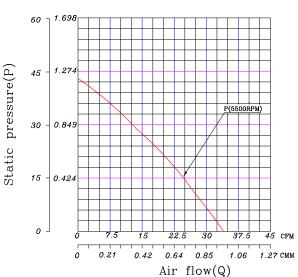
Dimensions

Performance Curves



mm-H20 inch-H20





Air exhaust radial, through housing port. Rotational direction CW looking at rotor.

· · · · · · · · · · · · · · · · · · ·					
Brushless DC Motor	Bearing Type				
Housing: PBT 94V0	CeraDyna A				
Impeller: PBT 94V0	O CeraDyna C				
Weight: 180 g	O 2-Ball				
Impedance protected	○ 1-Ball-1-Sleeve				
Lead wire UL 1095 AWG 28	○ Sleeve				

Function options					
Frequency Generator	Auto Restart				
O Temperature Control	Rotation Detection				
PWM Control					
* Safety Approval: CE, UL, TUV					

*All fans are with electronic protection against reverse polarity. The fan only operates when the polarity is correct.

Specifications

	Rated	Rated	Input	Nominal		Static	Noise
Model	Voltage	Current	Power	Speed	Airflow	Pressure	Level
	(VDC)	(Amp)	(Watts)	(RPM)	(CFM)	(inch-H ₂ O)	(dBA)
FW1297-AP08XF	12	1.65	19.8	800~5500	34.05	1.69	68.00

- *All readings are typical value at rated voltage.
- *Please refer to PART NUMBER SYSTEM for bearing type and part number "XX" designation.
- *Specifications are subject to change without prior notice.
- *Please specify revision number when ordering.