



Size: 30*30*07mm

General Specifications:

Motor: 4 pole brushless DC motor

Frame: Thermoplastic PBT+30%GF

Impeller: Thermoplastic PBT+15%GF

Bearing: Precision Ball Bearing/Sleeve Bearing

Storage temperature: -40℃ to +75℃

Operating temperature: -10℃ to +70℃

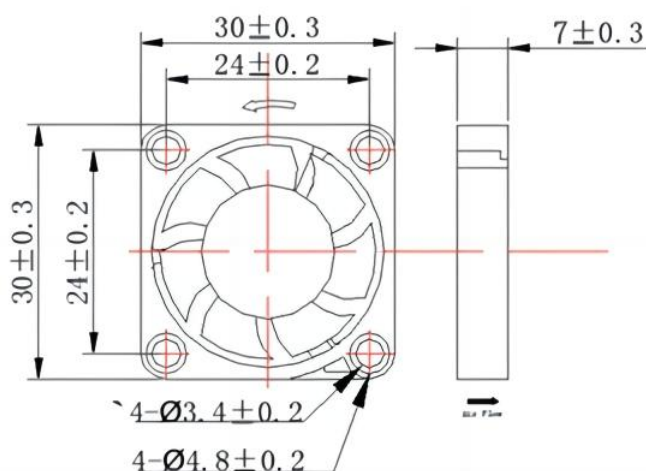


Major Characteristic Parameters

MODEL	Bearing System	Rated Voltage (V)	Rated Current (A)	Input Power (W)	Speed (RPM)	Max Air Flow (CFM)	Max Static Pressure (mm H ₂ O)	Noise (dBA)	Weight (g)
FD1230077S(B)	S/B	12	0.12	1.44	13000	2.49	5.30	31.0	7
FD1230075S(B)	S/B	12	0.10	1.20	11000	2.03	3.32	28.0	7
FD1230073S(B)	S/B	12	0.08	0.96	8000	1.35	1.45	22.0	7
FD0530077S(B)	S/B	5	0.18	0.9	13000	2.49	5.30	31.0	7
FD0530075S(B)	S/B	5	0.14	0.7	11000	2.03	3.32	28.0	7
FD0530073S(B)	S/B	5	0.12	0.6	8000	1.35	1.45	22.0	7

* B: Two Ball bearing S: Sleeve Bearing * All reading are typical values at rated voltage

* Function type optional * Specifications are subject to change without notice



Characteristic Curve

