



Size: 70*70*20 mm

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 °C to +75 °C

Operating temperature: -10 °C to +70 °C



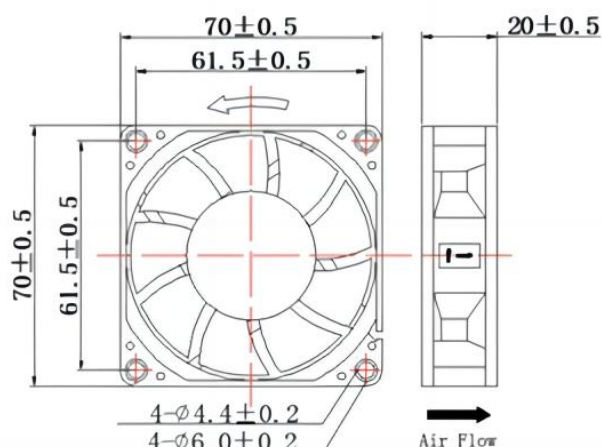
Major Characteristic Parameters



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)
FD2470207S(B)	S/B	24	0.16	3.84	4000	21.90	4.37	31.1	60
FD2470207S(B)	S/B	24	0.12	2.88	3500	19.20	3.35	27.2	60
FD2470207S(B)	S/B	24	0.10	2.40	3000	16.50	2.46	23.3	60
FD1270207S(B)	S/B	12	0.20	2.40	4000	21.90	4.37	31.1	60
FD1270205S(B)	S/B	12	0.16	1.92	3500	19.20	3.35	27.2	60
FD1270203S(B)	S/B	12	0.12	1.44	3000	16.50	2.46	23.3	60
FD0570207S(B)	S/B	5	0.30	1.50	4000	21.90	4.37	31.1	60
FD0570205S(B)	S/B	5	0.23	1.15	3500	19.20	3.35	27.2	60
FD0570203S(B)	S/B	5	0.16	0.80	3000	16.50	2.46	23.3	60

* 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

