



Size: 20*20*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)
FD1220067S	S	12	0.12	1.44	13000	0.94	3.17	38.0	5
FD1220065S	S	12	0.09	1.2	10000	0.61	1.97	31.0	5
FD1220063S	S	12	0.07	0.96	7000	0.38	1.06	22.0	5
FD0520067S	S	5	0.14	0.9	13000	0.94	3.17	38.0	5
FD0520065S	S	5	0.12	0.7	10000	0.61	1.97	31.0	5
FD0520063S	S	5	0.09	0.6	7000	0.38	1.06	22.0	5

* 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

