



Size: 172*150*51mm

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 H2O)	Noise (dBA)	Weight (g)
FD12172517S(B)	S/B	12	2.00	24.00	3500	306.00	24.60	60.0	600
FD12172515S(B)	S/B	12	1.50	18.00	3000	259.90	17.60	55.0	600
FD12172513S(B)	S/B	12	1.10	13.20	2500	219.30	12.25	50.0	600
FD24172517S(B)	S/B	24	1.50	36.00	4000	350.91	27.00	65.0	600
FD24172515S(B)	S/B	24	1.20	28.80	3500	306.00	24.60	60.0	600
FD24172513S(B)	S/B	24	0.90	21.60	3000	259.90	17.60	55.0	600
FD24172511S(B)	S/B	24	0.60	14.40	2500	219.30	12.25	50.0	600
FD48172517S(B)	S/B	48	0.90	43.20	4000	350.91	27.00	65.0	600
FD48172515S(B)	S/B	48	0.70	33.60	3500	306.00	24.60	60.0	600
FD48172513S(B)	S/B	48	0.50	24.00	3000	259.90	17.60	55.0	600
FD48172511S(B)	S/B	48	0.30	14.40	2500	219.30	12.25	50.0	600

*** 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**

