



Size: 120*120*38mm

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 型号	Bearing Type 轴承类型	Rated Voltage 额定电压	Current 电流	Speed 转速	Air Flow 风量	Pressure 风压	Noise 噪音	Weight 重量
		VDC	A	RPM	CFM	mmH ₂ O	dBA	g
FD4812389S/B	S/B	48	0.25	3600	142.80	11.71	50.2	260
FD4812387S/B			0.16	3200	126.93	9.25	47.8	
FD4812385S/B			0.12	2600	103.03	6.11	41.7	
FD4812383S/B			0.09	2000	79.25	4.70	32.1	
FD2412389S/B		24	0.49	3600	142.80	11.71	50.2	
FD2412387S/B			0.33	3200	126.93	9.25	47.8	
FD2412385S/B			0.25	2600	103.03	6.11	41.7	
FD2412383S/B			0.15	2000	79.25	4.70	32.1	
FD1212389S/B		12	0.98	3600	142.80	11.71	50.2	
FD1212387S/B			0.66	3200	126.93	9.25	47.8	
FD1212385S/B			0.5	2600	103.03	6.11	41.7	
FD1212383S/B			0.3	2000	79.25	4.70	32.1	

* 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

