

# DC BLOWER 120x120x32mm



Housing/Blade: Thermoplastic PBT, UL 94V-0  
 Insulation Resistance: 10MΩ, 500VDC/min between bare wire and frame  
 Dielectric Strength: 5mA max. 500VAC/min between bare wire and frame  
 Operation Temperature: -10°C~70°C(Humidity 35%-85%RH)  
 Storage Temperature: -40°C~70°C(Humidity 35%-85%RH)  
 Lead Wire: UL Type #24 AWG  
 Weight: 240 g

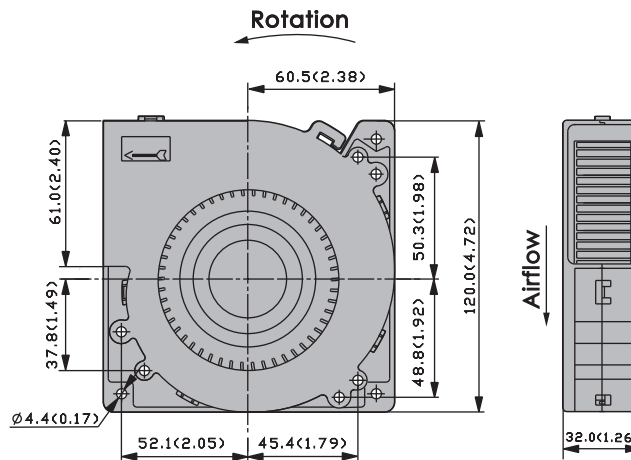
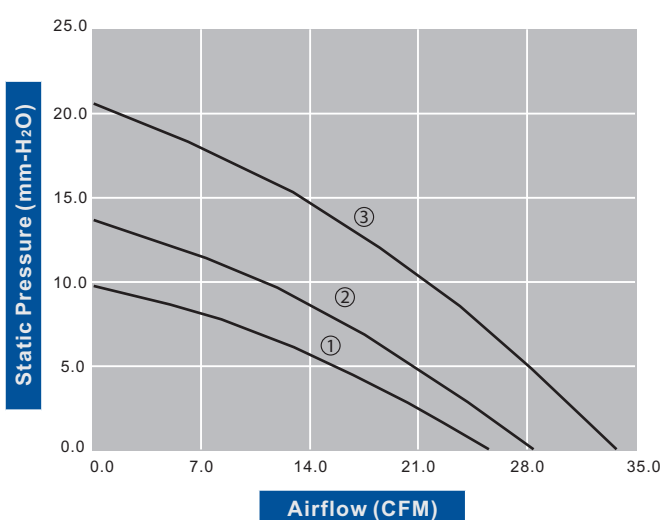


SS IP SF

Model Number	Voltage (VDC)	Op. Voltage (VDC)	AirFlow (CFM)	Static Pres. (mm-H <sub>2</sub> O)	Noise (dBA)	Speed (RPM)	Current (mA)	Power (W)	Available Bearing	Additional Function (See Page 3)	Curves
FBD1232B12W1-61	★ 12	6.0~13.8	25.40	9.70	44.30	1,600	330	3.96	B	P,M,U,X,Y	①
FBD1232B12W3-61	★ 12	6.0~13.8	28.60	13.50	46.30	1,800	460	5.52	B	P,M,U,X,Y	②
FBD1232B12W5-61	★ 12	6.0~13.8	33.60	20.40	50.20	2,100	540	6.48	B	P,M,U,X,Y	③
FBD1232B24W1-61	★ 24	12.0~27.6	25.40	9.70	44.30	1,600	160	3.84	B	P,M,U,X,Y	①
FBD1232B24W3-61	★ 24	12.0~27.6	28.60	13.50	46.30	1,800	230	5.52	B	P,M,U,X,Y	②
FBD1232B24W5-61	★ 24	12.0~27.6	33.60	20.40	50.20	2,100	310	7.44	B	P,M,U,X,Y	③
FBD1232B48W1-61	★ 48	24.0~55.2	25.40	9.70	44.30	1,600	110	5.28	B	P,M,U,X,Y	①
FBD1232B48W3-61	★ 48	24.0~55.2	28.60	13.50	46.30	1,800	150	7.20	B	P,M,U,X,Y	②
FBD1232B48W5-61	★ 48	24.0~55.2	33.60	20.40	50.20	2,100	190	9.12	B	P,M,U,X,Y	③

• If model depicts "★", auto restart protection function built in.

Specifications are subject to change without notice



unit: mm(inch)