

DC BLOWER

120x120x32mm



Housing/Blade: Thermoplastic PBT, UL 94V-0
 Insulation Resistance: 10M Ω , 500VDC/min between bare wire and frame
 Dielectric Strength: 5mA max, 500VAC/min between bare wire and frame
 Operation Temperature: -20°C~70°C(Humidity 15%-90%RH)
 Storage Temperature: -40°C~85°C(Humidity 15%-90%RH)
 Lead Wire: UL Type #24 AWG
 Weight: 307 g



ES **IP** **SF**



DC Blowers

Model Number		Voltage (VDC)	Op. Voltage (VDC)	AirFlow (CFM)	Static Pres. (mm-H ₂ O)	Noise (dBA)	Speed (RPM)	Current (mA)	Power (W)	Available Bearing	Additional Function (See Page 3)	Curves
FBD1232B12W3-81	★	12	8.0~13.8	29.40	10.30	47.20	2,000	340	4.08	B	P,M,U,X	①
FBD1232B12W5-81	★	12	8.0~13.8	33.80	16.30	51.50	2,500	630	7.56	B	P,M,U,X	②
FBD1232B12W7-81	★	12	8.0~13.8	44.70	33.40	55.30	3,000	1,010	12.12	B	P,M,U,X	③
FBD1232B12W9-81	★	12	8.0~13.8	50.30	46.40	60.00	3,500	1,600	19.20	B	P,M,U,X	④
FBD1232B24W3-81	★	24	12.0~27.6	29.40	10.30	47.20	2,000	200	4.80	B	P,M,U,X	①
FBD1232B24W5-81	★	24	12.0~27.6	33.80	16.30	51.50	2,500	300	7.20	B	P,M,U,X	②
FBD1232B24W7-81	★	24	12.0~27.6	44.70	33.40	55.30	3,000	810	19.44	B	P,M,U,X	③
FBD1232B24W9-81	★	24	12.0~27.6	50.30	46.40	60.00	3,500	1,020	24.48	B	P,M,U,X	④
FBD1232B48W3-81	★	48	24.0~52.8	29.40	10.30	47.20	2,000	130	6.24	B	P,M,U,X	①
FBD1232B48W5-81	★	48	24.0~52.8	33.80	16.30	51.50	2,500	200	9.60	B	P,M,U,X	②
FBD1232B48W7-81	★	48	24.0~52.8	44.70	33.40	55.30	3,000	690	33.12	B	P,M,U,X	③
FBD1232B48W9-81	★	48	24.0~52.8	50.30	46.40	60.00	3,500	830	39.84	B	P,M,U,X	④

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

Specifications are subject to change without notice

