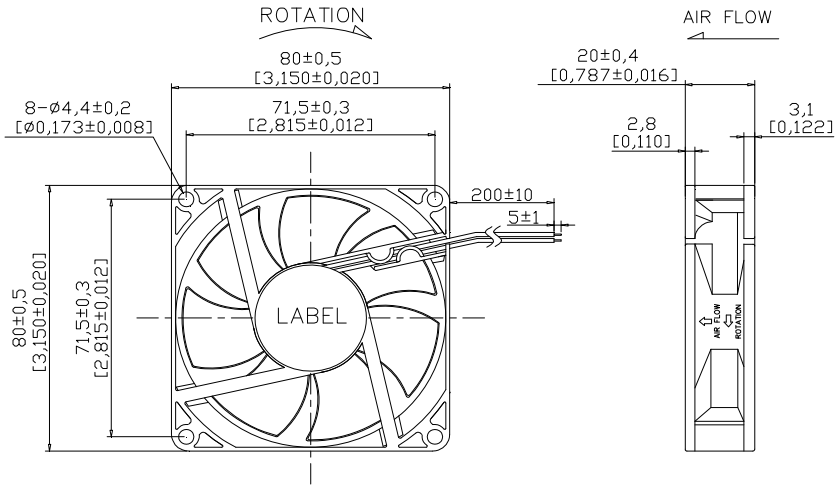
DC 80x80x20mm - B

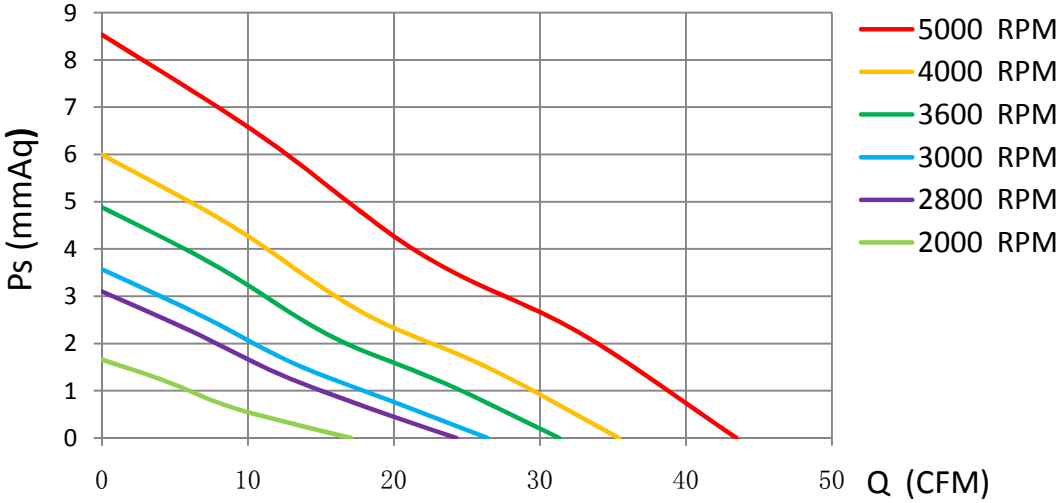
General Specifications

Material:.....Frame:Plastic(UL94V0)
Impeller: .....Impeller:Plastic(UL94V0)
Expected Life: .....FDB Bearing 60,000hrs (40℃)
Ball Bearing 50,000hrs (40℃)
Long Life Bearing 25,000hrs (40℃)
Lead Wire: .....+red -black or yellow Signal,blue Speed control
Temperature Range: .....Operating temperature -10℃～70℃(Humiditumidity 35%~85%RH)
Storagetemperature -30℃～70℃(Humiditumidity 35%~85%RH)
Signal output: .....FG Signal /RD Signal
Speed control mode: .....PWM Control

Dimensions



Air Flow - Static Pressure Characteristics



MODEL	Rated Voltage (V)	Operating Voltage Range (V)	Rated Current (Amp)	Rated Input Power (W)	Rated Speed (rpm)	Air Flow		Static Pressure		Sound level dB(A)
						(CFM)	m^3/min	(mmH2O)	inch-H2O	
CD8020L05X	5	4~5.6	0.10	0.50	2000	17.05	0.477	1.66	0.065	23.0
CD8020M05X		4~5.6	0.25	1.25	2800	24.26	0.679	3.10	0.122	31.9
CD8020H05X		4~5.6	0.36	1.80	3600	31.33	0.877	4.88	0.192	38.0
CD8020E12X	12	7~13.8	0.10	1.20	2000	17.05	0.477	1.66	0.065	23.0
CD8020L12X		7~13.8	0.17	2.04	3000	26.39	0.739	3.57	0.141	33.0
CD8020M12X		7~13.8	0.26	3.12	4000	35.40	0.991	5.99	0.236	41.7
CD8020H12X		7~13.8	0.37	4.44	5000	43.46	1.217	8.53	0.336	47.6
CD8020L24X	24	12~25.6	0.05	1.20	2000	17.05	0.477	1.66	0.065	23.0
CD8020M24X		12~25.6	0.08	1.92	3000	26.39	0.739	3.57	0.141	33.0
CD8020H24X		12~25.6	0.13	3.12	4000	35.40	0.991	5.99	0.236	41.7
CD8020X24X		12~25.6	0.18	4.32	5000	43.46	1.217	8.53	0.336	47.6

Specifications are subject to change without notice