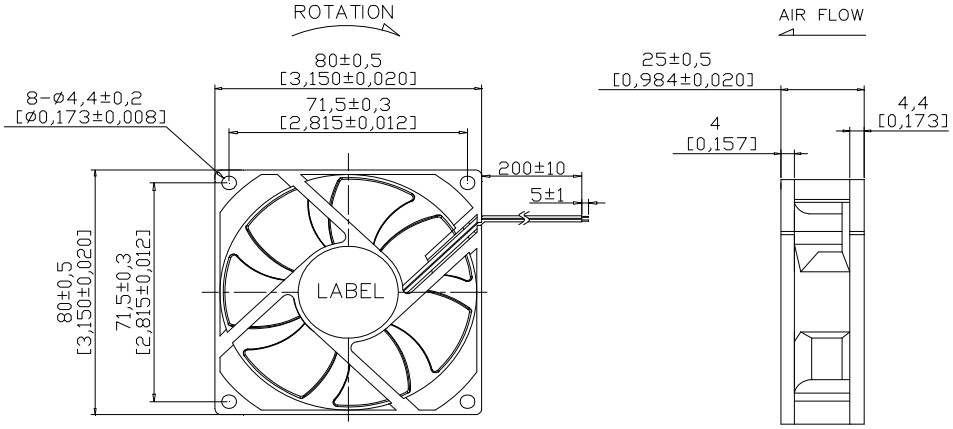
DC 80x80x25mm - B

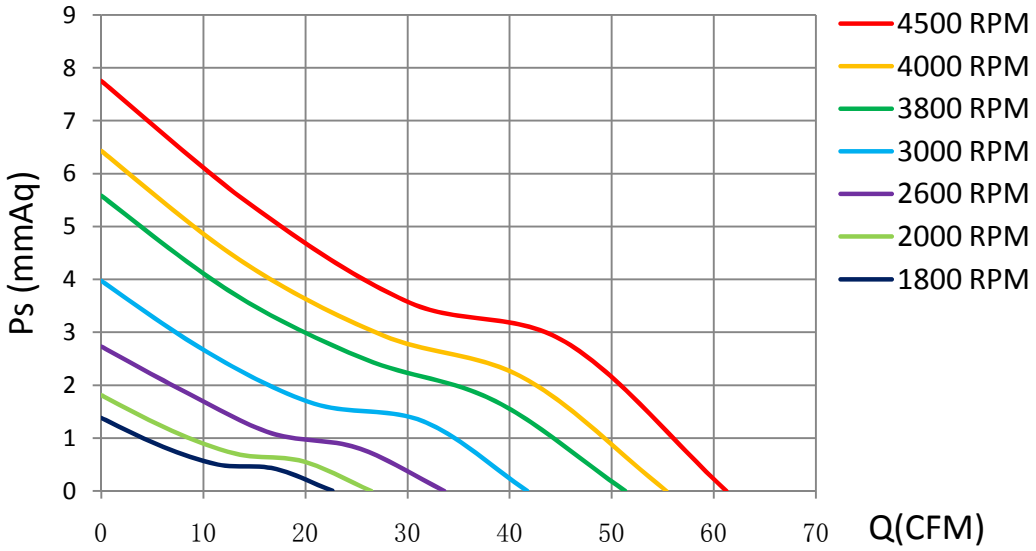
General Specifications

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	
CD8025L05X	5	4~5.6	0.17	0.85	1800	22.64	0.634	1.38	0.054	20.1
CD8025M05X		4~5.6	0.25	1.25	2000	26.46	0.741	1.81	0.071	25.0
CD8025H05X		4~5.6	0.35	1.75	2600	33.59	0.941	2.73	0.107	30.2
CD8025L12X	12	7~13.8	0.17	2.04	2000	26.46	0.741	1.81	0.071	25.0
CD8025M12X		7~13.8	0.25	3.00	3000	41.72	1.168	3.97	0.156	35.0
CD8025H12X		7~13.8	0.35	4.20	4000	55.35	1.550	6.43	0.253	43.0
CD8025L24X	24	12~25.6	0.15	3.60	3000	41.72	1.168	3.97	0.156	35.0
CD8025M24X		12~25.6	0.23	5.52	3800	51.30	1.436	5.58	0.220	41.0
CD8025H24X		12~25.6	0.33	7.92	4500	61.23	1.714	7.75	0.305	45.8

Specifications are subject to change without notice