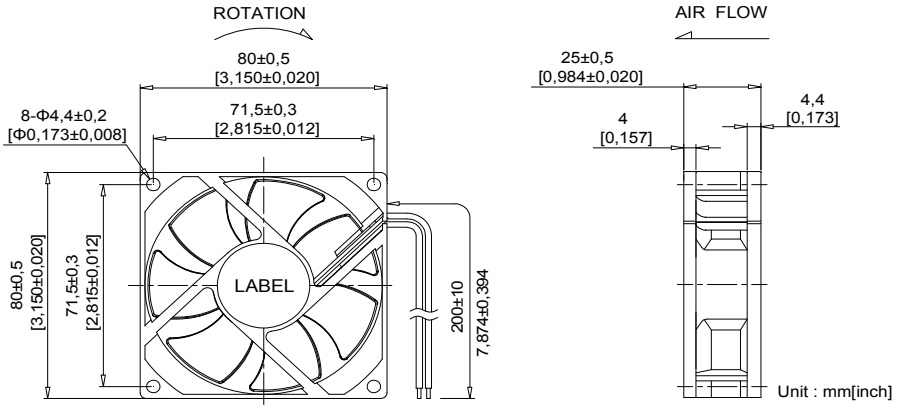
DC 80x80x25mm - B

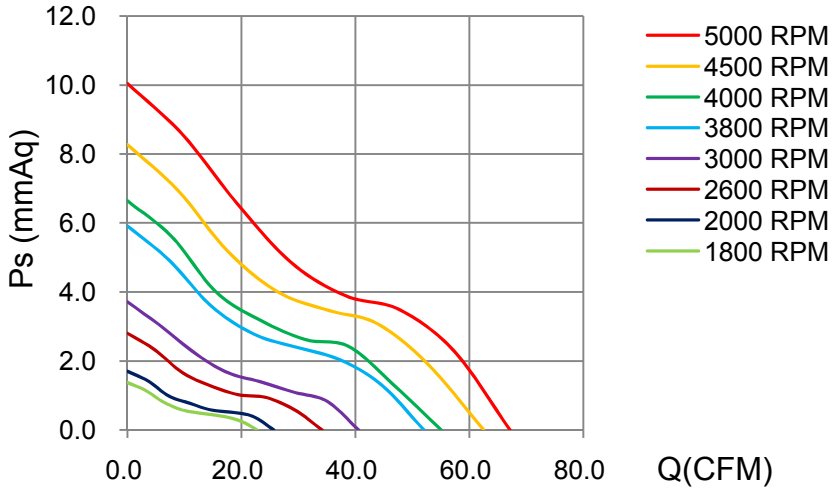
General Specifications

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	4~5.5	0.18	0.90	1800	22.78	0.638	1.37	1.370	20.1
CD8025M05X		4~5.5	0.28	1.40	2000	25.68	0.719	1.70	1.700	25.0
CD8025H05X		4~5.5	0.38	1.90	2600	34.15	0.956	2.80	2.800	30.2
CD8025E12X	12	7~13.8	0.17	2.04	2000	25.68	0.719	1.70	1.700	25.0
CD8025L12X		7~13.8	0.25	3.00	3000	40.58	1.136	3.71	3.710	35.0
CD8025M12X		7~13.8	0.35	4.20	4000	55.06	1.542	6.65	6.650	43.0
CD8025H12X		7~13.8	0.50	6.00	4500	62.54	1.751	8.27	0.326	45.8
CD8025X12X		7~13.8	0.60	7.20	5000	67.13	1.880	10.04	0.395	47.8
CD8025L24X	24	12~25.6	0.15	3.60	3000	40.58	1.136	3.71	3.710	35.0
CD8025M24X		12~25.6	0.23	5.52	3800	52.03	1.457	5.91	5.910	41.0
CD8025H24X		12~25.6	0.33	7.92	4500	62.54	1.751	8.27	0.326	45.8

Specifications are subject to change without notice