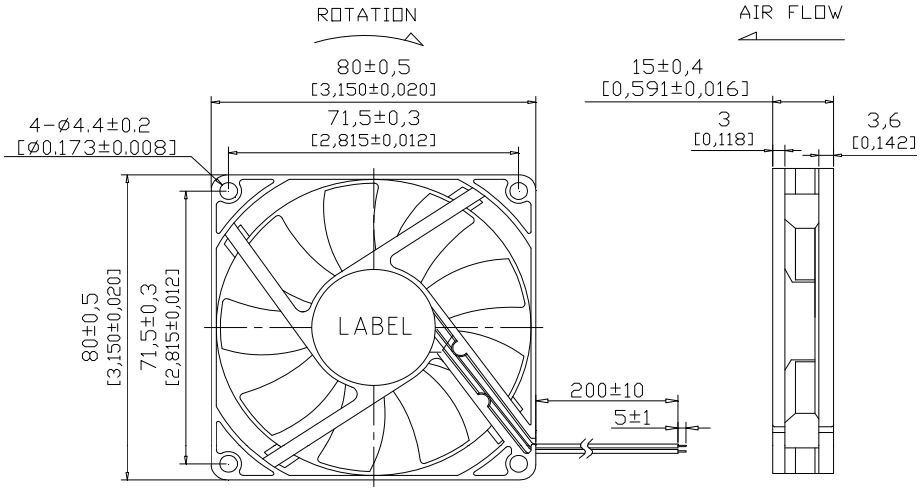
DC 80x80x15mm - A

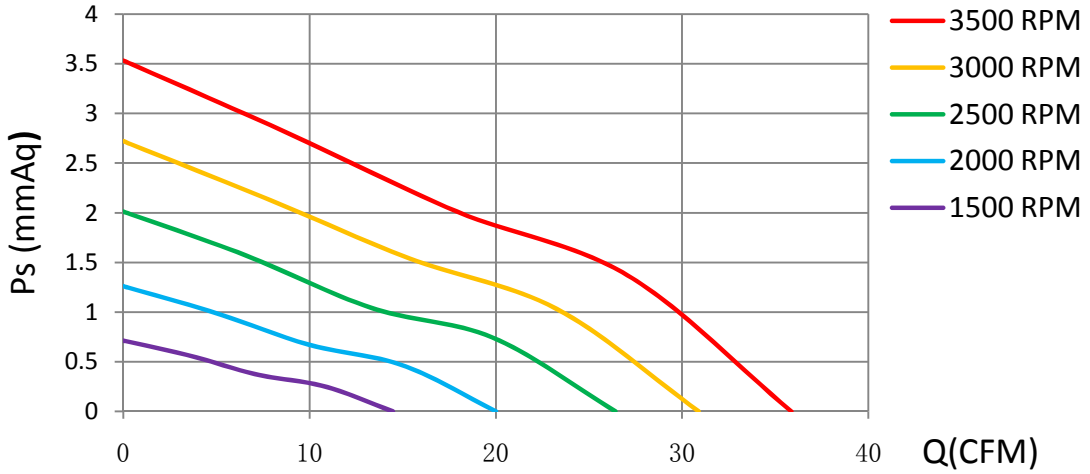
General Specifications

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	
CD8015L05X	5	4~5.6	0.15	0.75	1500	14.47	0.569	0.71	0.029	16.1
CD8015M05X		4~5.6	0.26	1.30	2000	20.01	0.560	1.26	0.050	23.8
CD8015H05X		4~5.6	0.32	1.60	2500	26.41	0.739	2.01	0.081	31.1
CD8015L12X	12	7~13.8	0.08	0.96	2000	20.01	0.560	1.26	0.050	23.8
CD8015M12X		7~13.8	0.12	1.44	2500	26.41	0.739	2.01	0.081	31.1
CD8015H12X		7~13.8	0.18	2.16	3000	30.89	0.865	2.72	0.109	34.8
CD8015L24X	24	12~25.6	0.11	2.64	2500	26.41	0.739	2.01	0.081	31.1
CD8015M24X		12~25.6	0.17	4.08	3000	30.89	0.865	2.72	0.109	34.8
CD8015H24X		12~25.6	0.21	5.04	3500	35.87	1.004	3.53	0.142	39.0

Specifications are subject to change without notice