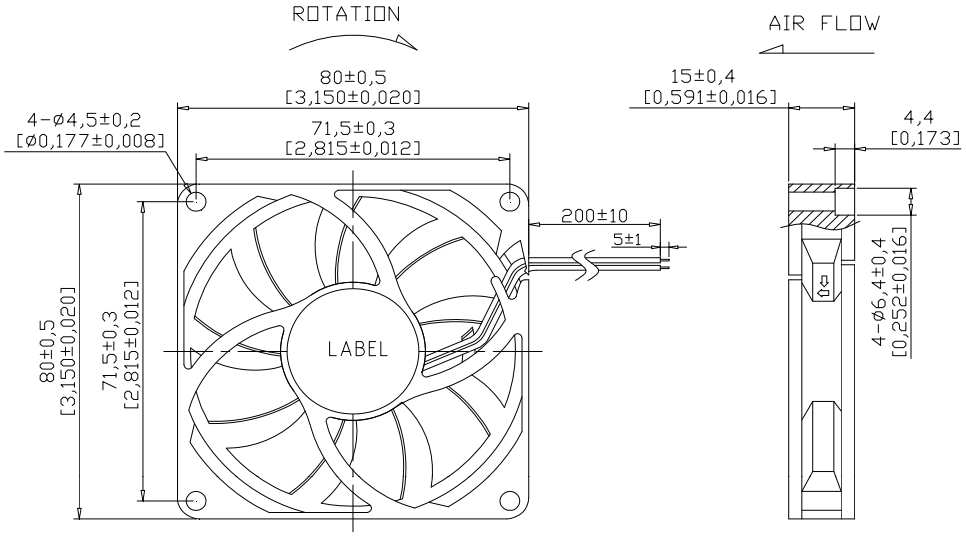
DC 80x80x15mm - B

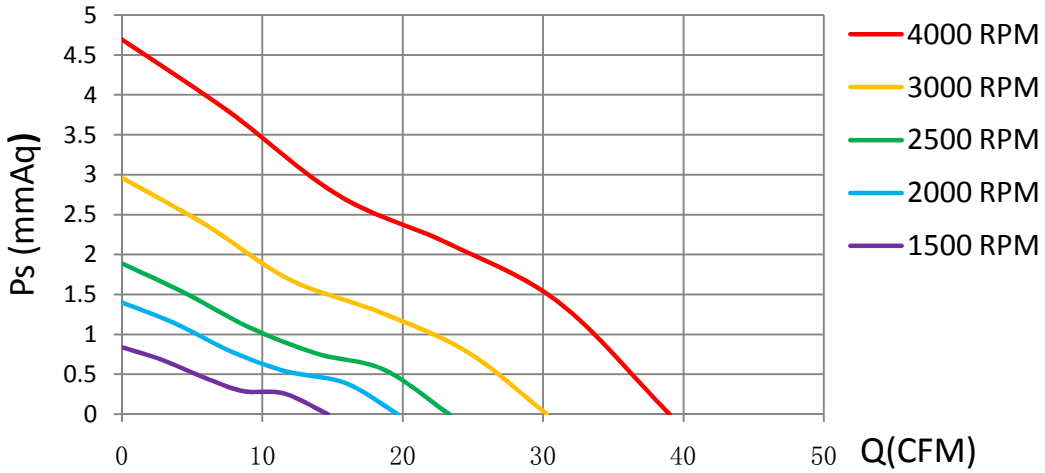
General Specifications

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	
CD8015L05X	5	4~5.5	0.10	0.50	1500	14.67	0.411	0.84	0.034	16.7
CD8015M05X		4~5.5	0.15	0.75	2000	19.64	0.550	1.40	0.057	23.1
CD8015H05X		4~5.5	0.20	1.00	2500	23.32	0.653	1.89	0.077	28.3
CD8015L12X	12	7~13.8	0.14	1.68	2000	19.64	0.550	1.40	0.057	23.1
CD8015M12X		7~13.8	0.22	2.64	3000	30.27	0.848	2.96	0.120	34.3
CD8015H12X		7~13.8	0.30	3.60	4000	39.01	1.09	4.69	0.191	41.3
CD8015L24X	24	12~25.6	0.08	1.92	2000	19.64	0.550	1.40	0.057	23.1
CD8015M24X		12~25.6	0.12	2.88	3000	30.27	0.848	2.96	0.120	34.3
CD8015H24X		12~25.6	0.18	4.32	4000	39.01	1.092	4.69	0.191	41.3

Specifications are subject to change without notice

NIKCOOL

DONGGUAN YIJIN ELECTRONIC CO.,LTD