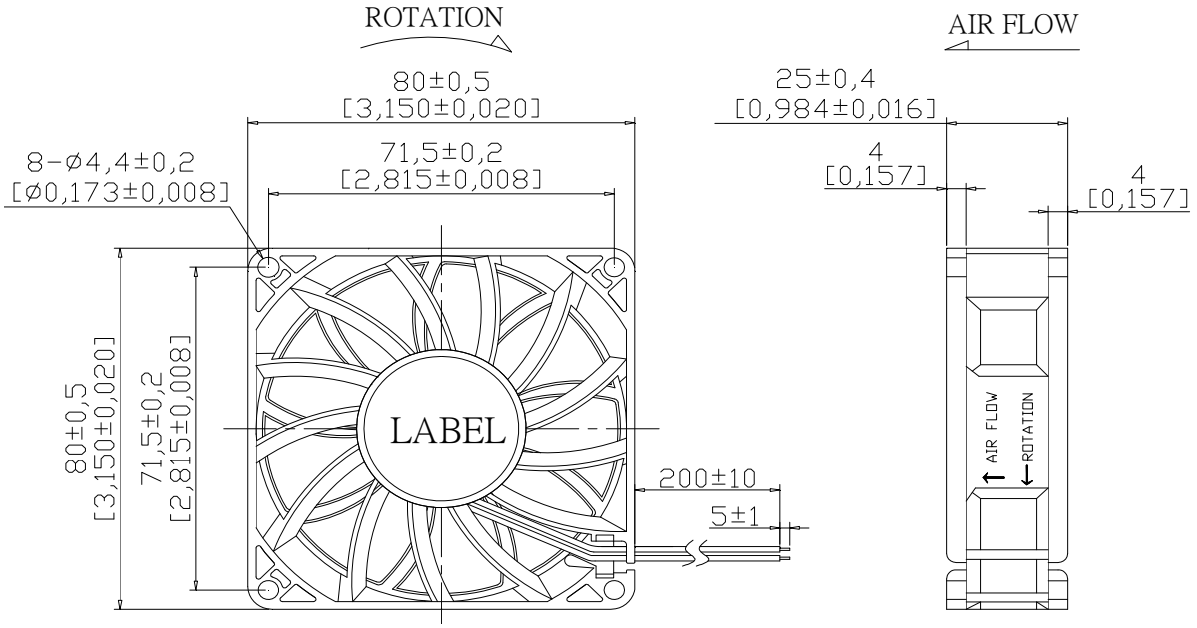
DC 80x80x25mm - C

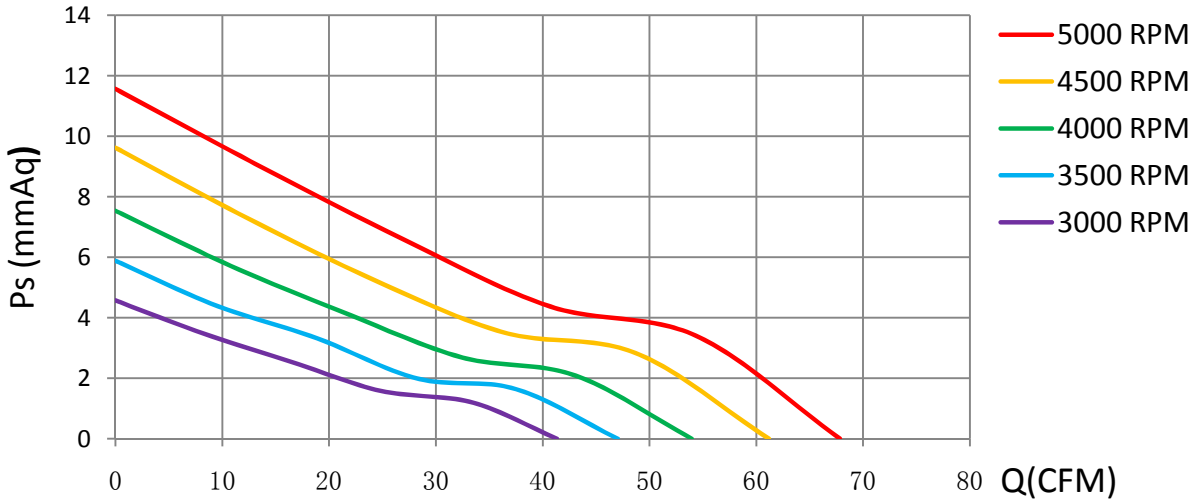
General Specifications

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	
CD8025L12X	12	7~13.8	0.17	2.04	3000	41.34	1.158	4.57	0.180	38.7
CD8025M12X		7~13.8	0.25	3.00	3500	47.02	1.317	5.88	0.231	43.1
CD8025H12X		7~13.8	0.35	4.20	4500	61.18	1.713	9.62	0.379	49.7
CD8025L24X	24	12~25.6	0.15	3.60	3000	41.34	1.158	4.57	0.180	38.7
CD8025M24X		12~25.6	0.23	5.52	4000	53.97	1.511	7.53	0.296	46.8
CD8025H24X		12~25.6	0.33	7.92	5000	67.85	1.900	11.57	0.456	52.3

Specifications are subject to change without notice

NIKCOOL