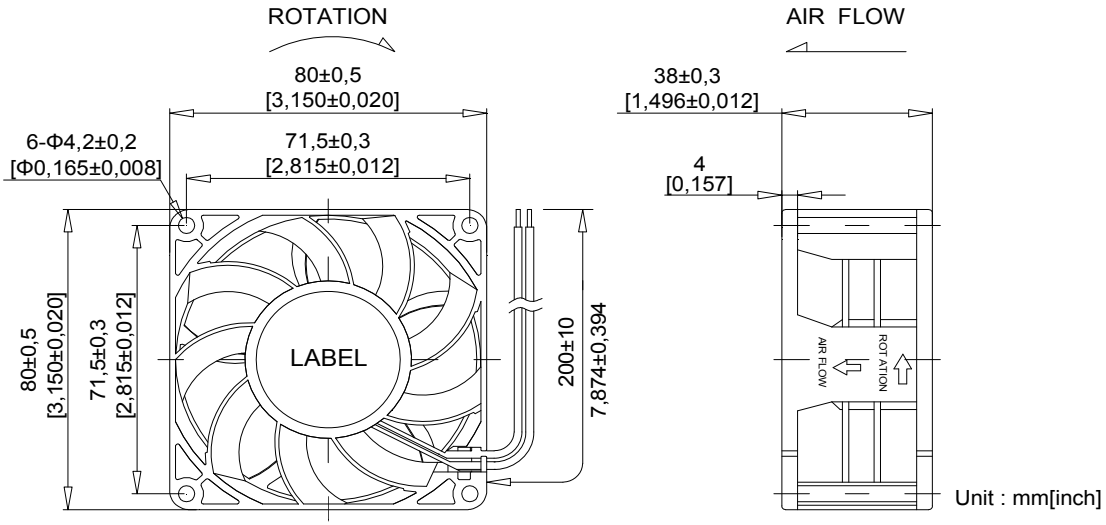
DC 80x80x38mm - D

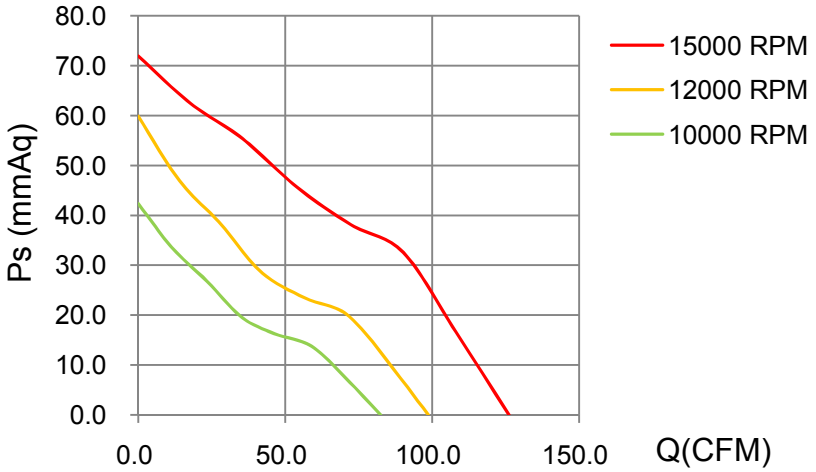
General Specifications

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	
CD8038L12X	12	7~13.8	1.00	12.00	10000	82.46	2.309	42.34	1.667	64.0
CD8038M12X		7~13.8	1.90	22.80	12000	98.73	2.764	59.83	2.356	68.0
CD8038H12X		7~13.8	3.10	37.20	15000	126.16	3.532	71.91	2.831	76.5
CD8038L24X	24	12~25.6	0.48	11.52	10000	82.46	2.309	42.34	1.667	64.0
CD8038M24X		12~25.6	1.00	24.00	12000	98.73	2.764	59.83	2.356	68.0
CD8038H24X		12~25.6	1.50	36.00	15000	126.16	3.532	71.91	2.831	76.5
CD8038M48X	48	36~54	0.23	11.04	10000	82.46	2.309	42.34	1.667	64.0
CD8038H48X		36~54	0.48	23.04	12000	98.73	2.764	59.83	2.356	68.0
CD8038X48X		36~54	0.74	35.52	15000	126.16	3.532	71.91	2.831	76.5

Specifications are subject to change without notice