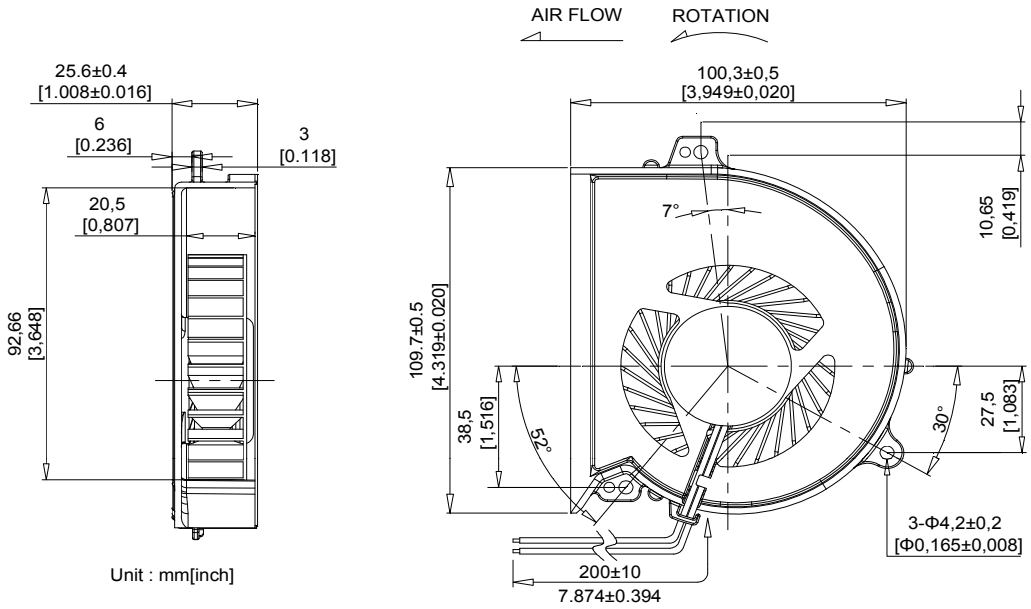
DC 100x100x25mm

General Specifications

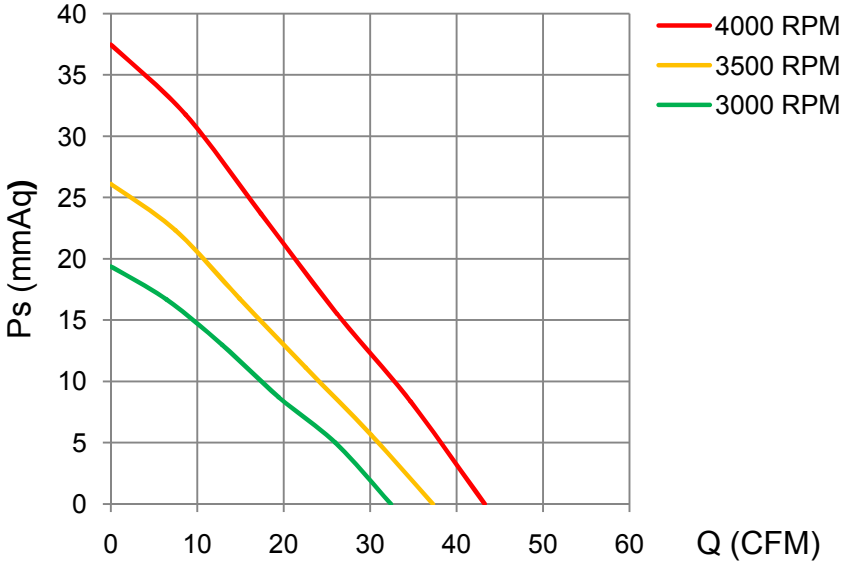
Material:.....Frame:Plastic(UL94V0)
Impeller: .....Impeller:Plastic(UL94V0)
Expected Life: .....FDB Bearing 60,000hrs (40℃)
Ball Bearing 50,000hrs (40℃)
Long Life Bearing 25,000hrs (40℃)
Lead Wire: .....+red -black or yellow Signal,blue Speed control
Temperature Range: .....Operating temperature -10℃～70℃(Humiditumidity 35%~85%RH)
Storagetemperature -30℃～70℃(Humiditumidity 35%~85%RH)
Signal output: .....FG Signal /RD Signal
Speed control mode: .....PWM Control

Dimensions



Unit : mm[inch]

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	
CB10025L12X	12	7~13.8	0.50	6.00	3000	32.40	0.907	19.38	0.763	46.4
CB10025M12X		7~13.8	0.80	9.60	3500	37.25	1.043	26.12	1.028	50.8
CB10025H12X		7~13.8	1.30	15.60	4000	43.28	1.212	37.48	1.476	54.2

Specifications are subject to change without notice