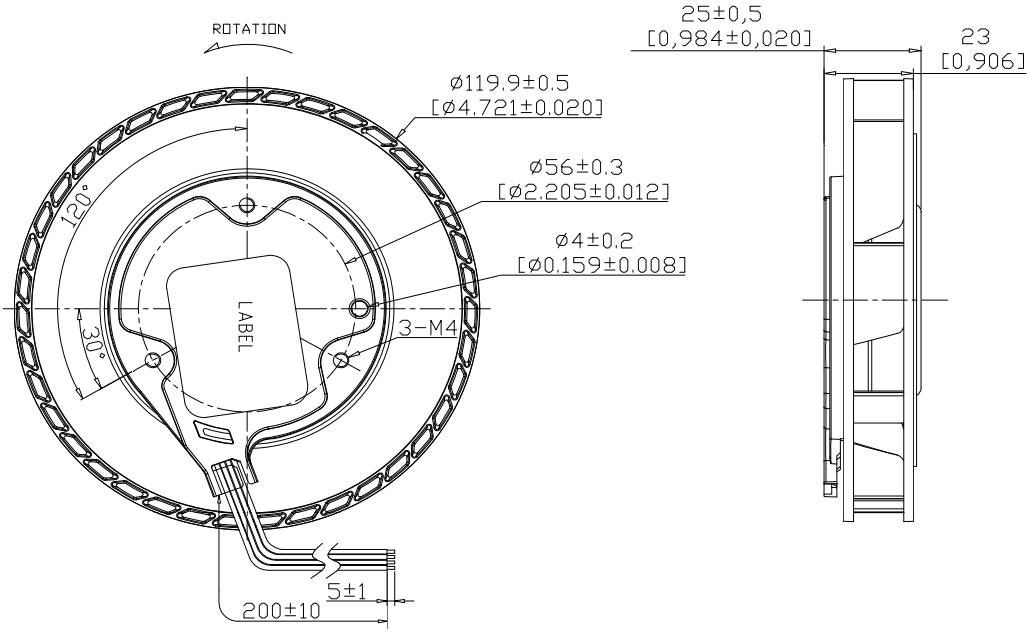
DC Φ120x25mm - A

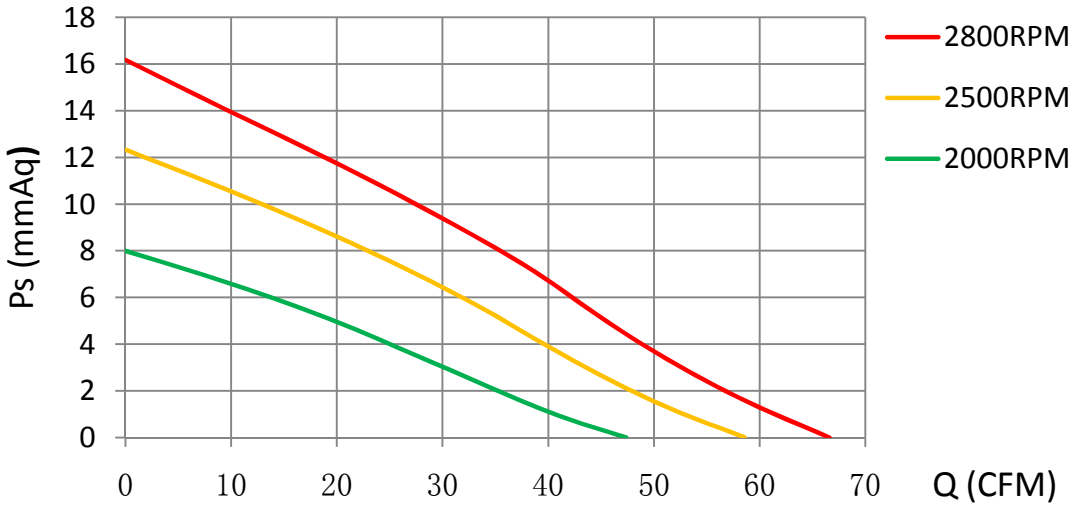
General Specifications

Material:……..Frame:Aluminium
Impeller: ……..Impeller:PC Plastic(UL94V2)
Expected Life: ……..Ball Bearing 50,000hrs (40℃)
Lead Wire: ……..+red -black or yellow Signal,blue Speed control
Temperature Range: ……Operating temperature -10℃～50℃(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	
CB12025L12X	12	7~13.8	0.30	3.60	2000	47.39	1.327	8.00	0.324	41.9
CB12025M12X		7~13.8	0.60	7.20	2500	58.59	1.641	12.32	0.498	49.1
CB12025H12X		7~13.8	0.80	9.60	2800	66.62	1.865	16.18	0.655	53.1
CB12025L24X	24	12~25.6	0.20	4.80	2000	47.39	1.327	8.00	0.324	41.9
CB12025M24X		12~25.6	0.35	8.40	2500	58.59	1.641	12.32	0.498	49.1
CB12025H24X		12~25.6	0.50	12.00	2800	66.62	1.865	16.18	0.655	53.1

Specifications are subject to change without notice

NIKCOOL
DONGGUAN YIJIN ELECTRONIC CO.,LTD