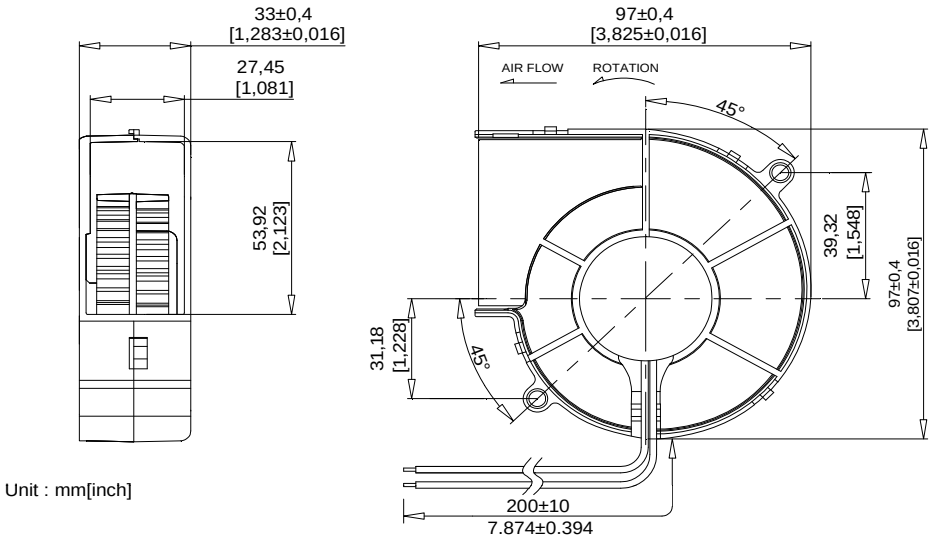
DC 97x97x33mm - A

General Specifications

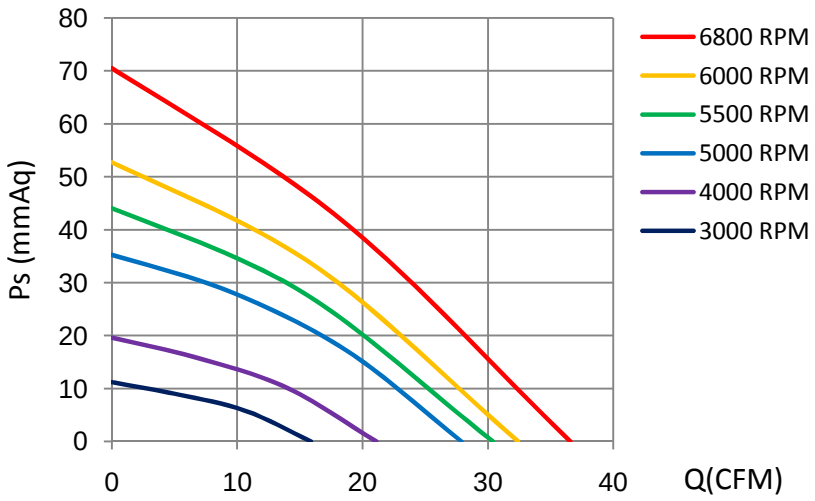
Material:……Frame:Plastic(UL94V0)
Impeller: ……Impeller:Plastic(UL94V0)
Expected Life: ……FDB Bearing 60,000hrs (40℃)
Ball Bearing 50,000hrs (40℃)
Long Life Bearing 25,000hrs (40℃)
Lead Wire: ……+red -black or yellow Signal,blue Speed control
Temperature Range: ……Operating temperature -10℃～70℃(Humiditumidity 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	
CB9733E12X	12	7~13.8	0.30	3.60	3000	15.89	0.445	11.17	0.440	45.9
CB9733L12X		7~13.8	0.50	6.00	4000	21.11	0.591	19.59	0.771	52.1
CB9733M12X		7~13.8	1.10	13.20	5000	27.89	0.781	35.27	1.389	57.2
CB9733H12X		7~13.8	1.70	20.40	5500	30.39	0.851	44.10	1.736	59.4
CB9733E24X	24	12~25.6	0.50	12.00	4000	21.11	0.591	19.59	0.771	52.1
CB9733L24X		12~25.6	0.90	21.60	5000	27.89	0.781	35.27	1.389	57.2
CB9733M24X		12~25.6	1.30	31.20	6000	32.41	0.907	52.77	2.078	61.4
CB9733H24X		12~25.6	1.60	38.40	6800	36.59	1.025	70.52	2.776	65.0

Specifications are subject to change without notice