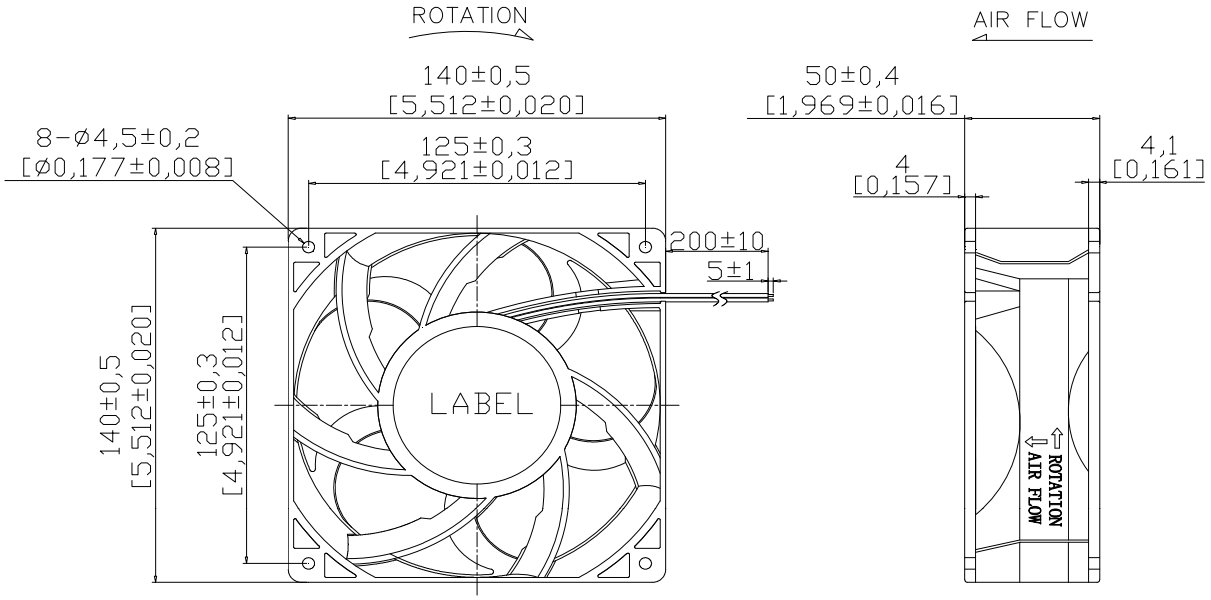
DC 140x140x50mm - A

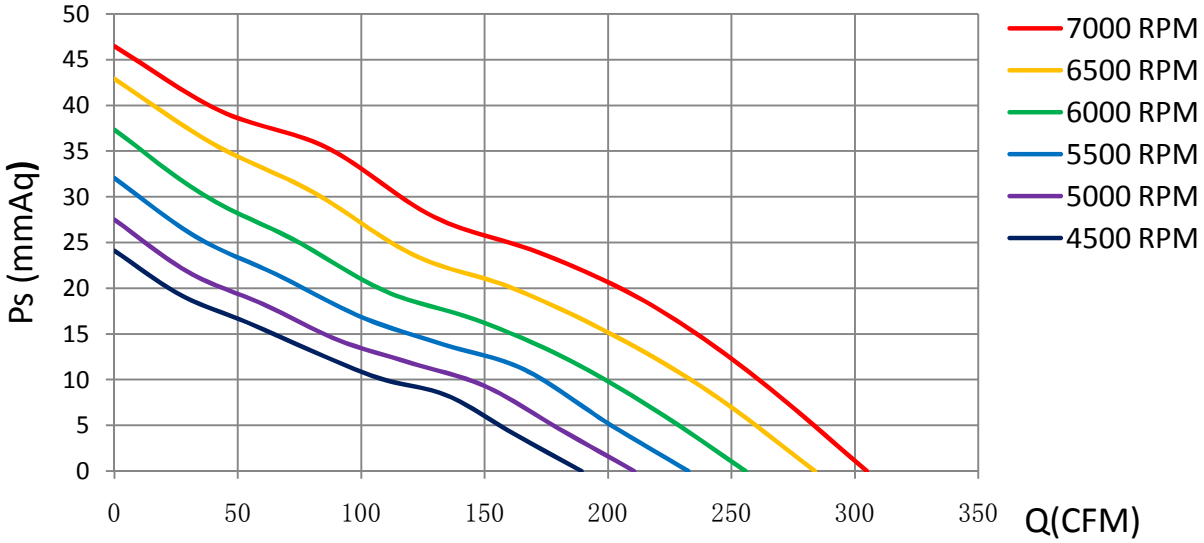
General Specifications

Material:……Frame:Plastic(UL94V0)
Impeller: ……Impeller:Plastic(UL94V0)
Expected Life: ……Ball Bearing 50,000hrs (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	
CD14050L24X	24	12~25.6	0.85	20.40	4500	189.33	5.30	24.07	0.948	56.8
CD14050M24X		12~25.6	1.50	36.00	5500	232.51	6.51	32.05	1.262	61.7
CD14050H24X		12~25.6	2.10	50.40	6500	283.77	7.95	42.89	1.689	66.3
CD14050L48X	48	36~54	0.55	26.40	5000	210.57	5.90	27.49	1.082	59.0
CD14050M48X		36~54	0.95	45.60	6000	255.73	7.16	37.32	1.469	64.4
CD14050H48X		36~54	1.40	67.20	7000	304.80	8.53	46.46	1.829	68.7

Specifications are subject to change without notice

NIKCOOL
DONGGUAN YIJIN ELECTRONIC CO.,LTD