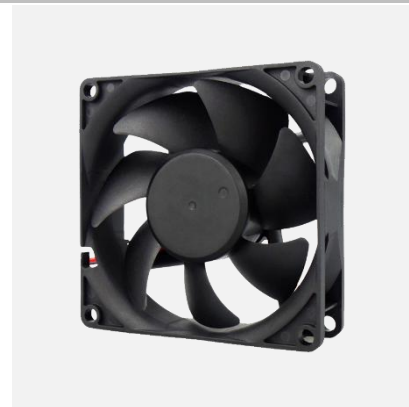
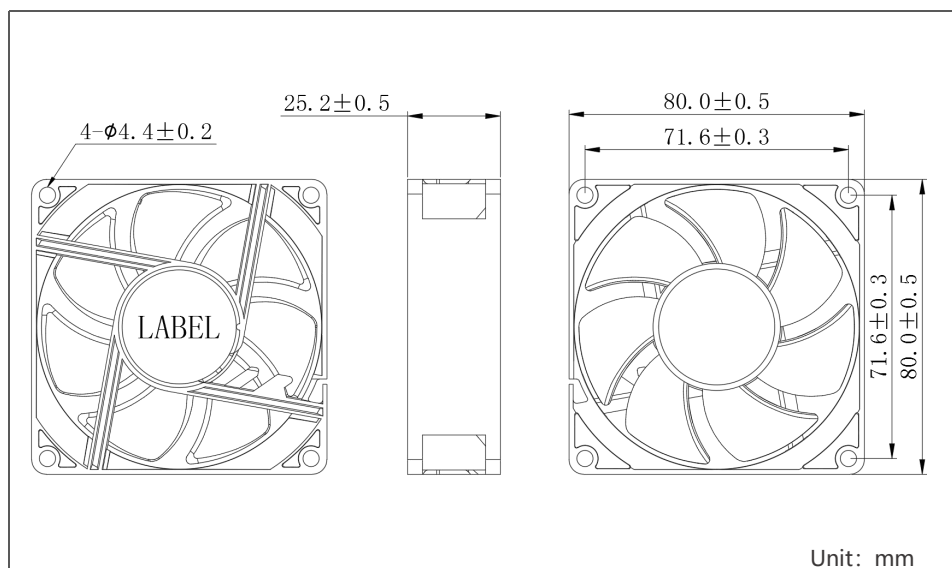


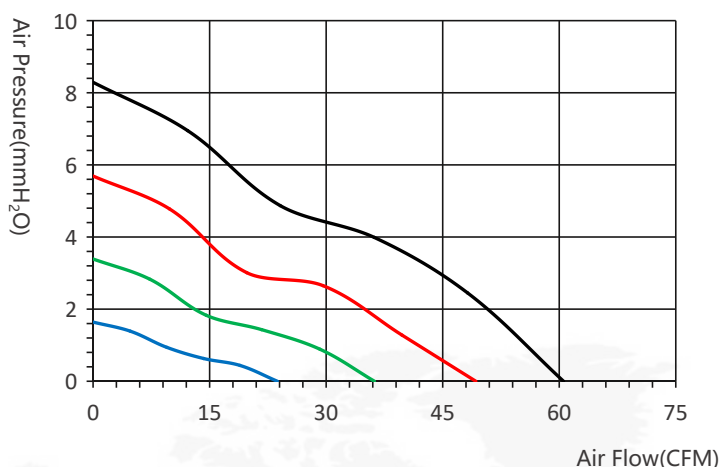
Product Image



Fan Material

Outer Frame: PBT Plastic (Black) UL94V-0
 Imperller: PBT Plastic (Black) UL94V-0
 Bearing System: Hydraulic/Ball
 Leading Wire: UL1007 AWG 24
 +:Red, -: Black
 * Other requirements please consult separately

Performance Curve



Fan Performance

Insulation resistance: DC500V megohm meter measurement, more than 10MΩ
 Insulation voltage: AC500V 1Min
 Insulation Class: Class B
 Allowable Ambient Temperature Range:
 Working: -10°C ~ +70°C (hydraulic); -20 °C to +80 °C (ball)
 Storage: -20°C ~ +75°C (hydraulic); -40 °C to +85 °C (ball)

Life Expectancy

Life Expectancy: 40°C 30,000 Hours (Hydraulic)
 70,000Hours (Dual Ball)
 ※ Under normal use

Specification

Model	Rated Voltage	Voltage Range	Speed	Current	Power	Air Flow		Air Pressure		Noise	Curve	Weight
	VDC	VDC	RPM	A	W	CFM	m³/h	mmH ₂ O	InH ₂ O	dBA	Color	g
FD8025B6U-AP00	48	43.6~52.8	5000	0.15	7.20	61.55	104.57	8.29	0.33	44.3	●	72
FD8025B6H-AP00			4000	0.09	4.32	49.26	83.69	5.69	0.22	38.4	●	
FD8025B6M-AP00			3000	0.06	2.88	36.21	61.52	3.39	0.13	33.2	●	
FD8025B6L-AP00			2000	0.03	1.44	23.71	40.28	1.64	0.06	26.6	●	
FD8025B4U-AP00	24	12~26.4	5000	0.25	6.00	61.55	104.57	8.29	0.33	44.3	●	
FD8025B4H-AP00			4000	0.14	3.36	49.26	83.69	5.69	0.22	38.4	●	
FD8025B4M-AP00			3000	0.07	1.68	36.21	61.52	3.39	0.13	33.2	●	
FD8025B4L-AP00			2000	0.04	0.96	23.71	40.28	1.64	0.06	26.6	●	
FD8025B2U-AP00	12	6~14	5000	0.40	4.80	61.55	104.57	8.29	0.33	44.3	●	
FD8025B2H-AP00			4000	0.24	2.88	49.26	83.69	5.69	0.22	38.4	●	
FD8025B2M-AP00			3000	0.12	1.44	36.21	61.52	3.39	0.13	33.2	●	
FD8025B2L-AP00			2000	0.08	0.96	23.71	40.28	1.64	0.06	26.6	●	
FD8025B1U-AP00	5	3.5~5.5	5000	0.50	2.50	61.55	104.57	8.29	0.33	44.3	●	
FD8025B1H-AP00			4000	0.35	1.75	49.26	83.69	5.69	0.22	38.4	●	
FD8025B1M-AP00			3000	0.25	1.25	36.21	61.52	3.39	0.13	33.2	●	
FD8025B1L-AP00			2000	0.15	0.75	23.71	40.28	1.64	0.06	26.6	●	

Running direction: clockwise from the label Air direction: label side ※ The above specifications are for reference and the final specifications are subject to change.