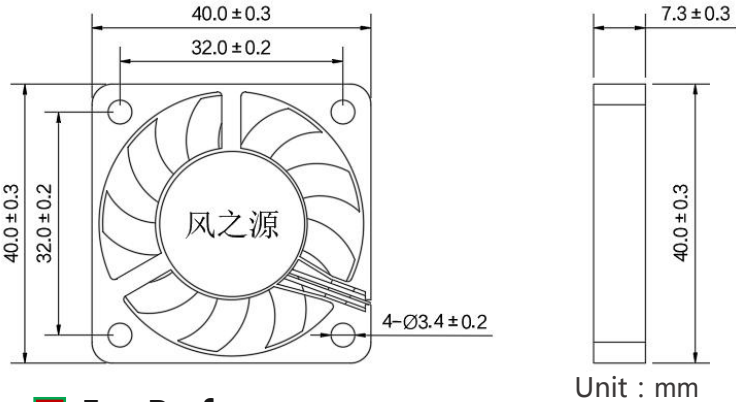


FD4007 (40x40x7mm)

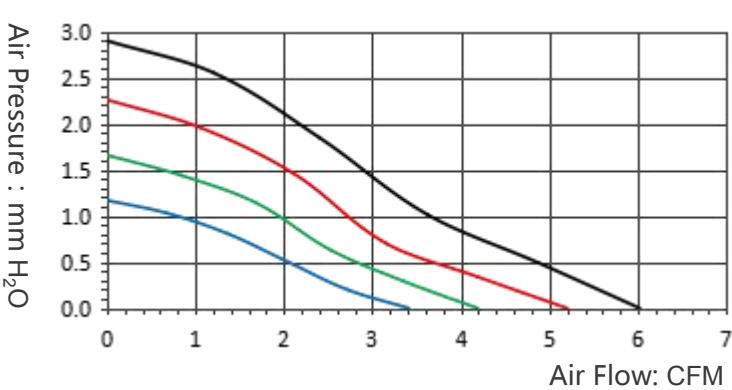
Product Image



Dimension Drawing



Performance Curve



Fan Performance

Allowable Ambient : Working: -20°C ~ +80°C (Ball)
Temperature Range -10°C ~ +70°C (Hydraulic)
In stock : -40°C ~ +85°C (Ball)
-20°C~+75°C (Hydraulic)

Fan Material

Outer Frame : PBT Plastic (Black) UL94V-0
Impeller : PBT Plastic (Black) UL94V-0
Bearing System : Ball / Sleeve
Leading Wire : UL1061 AWG26 + : Red - : Black
* Other requirements please consult separately.

Life Expectancy

Life Expectancy : 40°C 50, 000 hours (Ball)
40°C 30, 000 hours (Hydraulic)

Industry Application

Apply to : Charger , Power Supply , Vending Machine , Stage lighting equipment and so on.

Specification

Model	Rated Voltage	Voltage Range	Speed	Current	Power	Air Flow		Pressure		Noise	Curve	Weight
	VDC	VDC	RPM	Amp	W	CFM	m³/h	mmH2O	InH2O	dBA	Color	g
FD4007S2U-AP00	12	6~14	8000	0.07	0.84	6.02	10.23	2.90	1.14	30.40	Black	9.5
FD4007S2H-AP00			7000	0.06	0.72	5.20	8.83	2.26	0.89	27.30	Red	
FD4007S2M-AP00			6000	0.05	0.60	4.19	7.12	1.66	0.65	23.80	Green	
FD4007S2L-AP00			5000	0.04	0.48	3.41	5.79	1.17	0.46	21.20	Blue	
FD4007S1U-AP00	5	3.5~5.5	8000	0.20	1.00	6.02	10.23	2.90	1.14	30.40	Black	
FD4007S1H-AP00			7000	0.18	0.90	5.20	8.83	2.26	0.89	27.30	Red	
FD4007S1M-AP00			6000	0.15	0.75	4.19	7.12	1.66	0.65	23.80	Green	
FD4007S1L-AP00			5000	0.12	0.60	3.41	5.79	1.17	0.46	21.20	Blue	

Operation direction: Clockwise as observed from the label.
Air supply direction: Side of label.
※ The above specifications are for reference and the final specifications are subject to change.