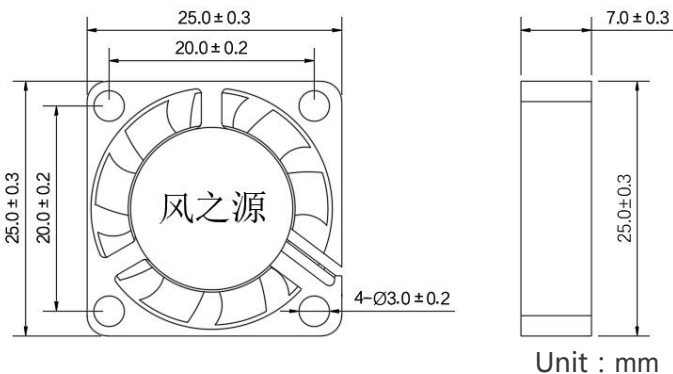


FD2507 (25x25x7mm)

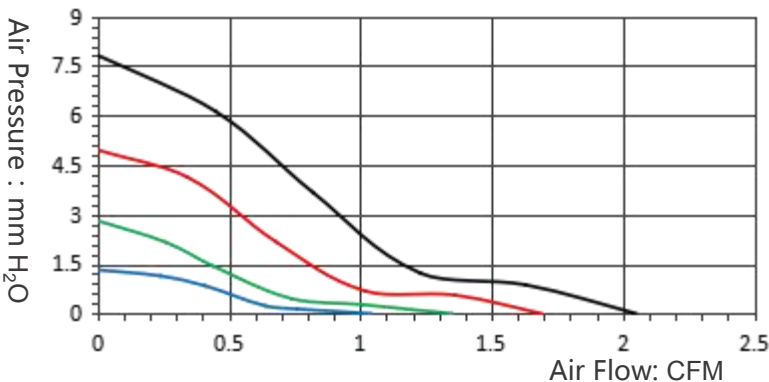
Product Image



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 : UL1571 AWG28 + : 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	mm H2O	InH ₂ O	dBA	Color	g
FD2507S2H-AP00	12	6~14	12000	0.06	0.72	1.86	3.16	3.71	0.15	30.7		4
FD2507S2M-AP00			10000	0.05	0.60	1.51	2.57	2.57	0.10	26.4		
FD2507S2L-AP00			8000	0.04	0.48	1.17	1.99	1.84	0.07	21.2		
FD2507S1H-AP00	5	3.5~5.5	12000	0.07	0.35	0.07	3.16	3.71	0.15	30.7		
FD2507S1M-AP00			10000	0.06	0.30	0.06	2.57	2.57	0.10	26.4		
FD2507S1L-AP00			8000	0.05	0.25	0.05	1.99	1.84	0.07	21.2		

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.