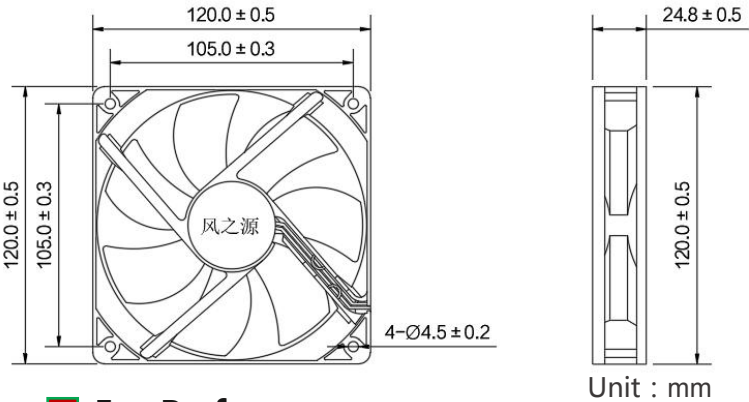


FD1225 (120x120x25mm)

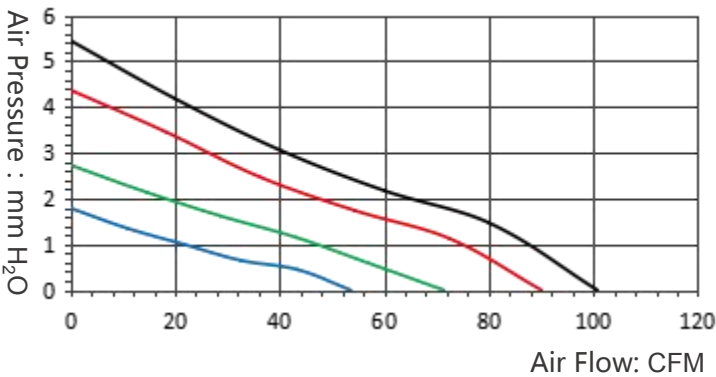
Product Image



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 : UL1007 AWG24 + : 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	A	W	CFM	m³/h	mm H2O	In H2O	dBA	Color	g
FD1225B4U-AP00	24	12~26.4	2700	0.20	4.80	100.77	171.21	5.45	0.21	44.3	Black	136
FD1225B4H-AP00			2400	0.16	3.84	90.07	153.03	4.37	0.17	40.7	Red	
FD1225B4M-AP00			2000	0.10	2.40	71.41	121.33	2.73	0.11	36.5	Green	
FD1225B4L-AP00			1500	0.04	0.96	53.59	91.05	1.79	0.07	29.4	Blue	
FD1225B2U-AP00	12	6~14	2700	0.32	3.84	100.77	171.21	5.45	0.21	44.3	Black	
FD1225B2H-AP00			2400	0.24	2.88	90.07	153.03	4.37	0.17	40.7	Red	
FD1225B2M-AP00			2000	0.20	2.40	71.41	121.33	2.73	0.11	36.5	Green	
FD1225B2L-AP00			1500	0.10	1.20	53.59	91.05	1.79	0.07	29.4	Blue	
FD1225B1U-AP00	5	3.5~5.5	2700	0.80	4.00	100.77	171.21	5.45	0.21	44.3	Black	
FD1225B1H-AP00			2400	0.60	3.00	90.07	153.03	4.37	0.17	40.7	Red	
FD1225B1M-AP00			2000	0.40	2.00	71.41	121.33	2.73	0.11	36.5	Green	
FD1225B1L-AP00			1500	0.24	1.20	53.59	91.05	1.79	0.07	29.4	Blue	