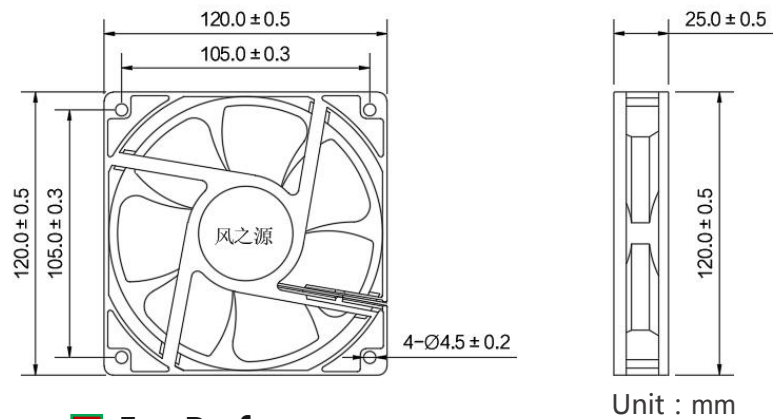


FD1225 (120x120x25mm)

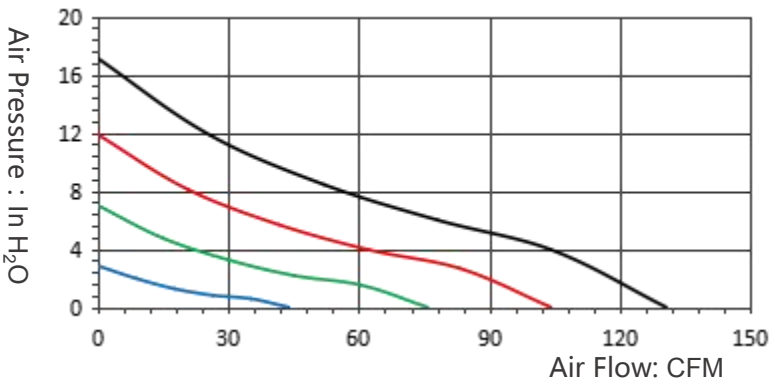
Product Image



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
FD1225B6U-AP00	48	43.6~52.8	5000	0.18	8.64	130.57	221.84	17.12	0.67	63.8	Black	182
FD1225B6H-AP00			4000	0.10	4.80	104.09	176.85	11.88	0.47	54.4	Red	
FD1225B6M-AP00			3000	0.06	2.88	75.77	128.73	7.01	0.28	43.5	Green	
FD1225B6L-AP00			2000	0.03	1.44	45.88	77.95	2.85	0.11	32.2	Blue	
FD1225B4U-AP00	24	12~26.4	5000	0.50	12.00	130.57	221.84	17.12	0.67	62.8	Black	
FD1225B4H-AP00			4000	0.25	6.00	104.09	176.85	11.88	0.47	54.4	Red	
FD1225B4M-AP00			3000	0.15	3.60	75.77	128.73	7.01	0.28	43.5	Green	
FD1225B4L-AP00			2000	0.10	2.40	45.88	77.95	2.85	0.11	32.2	Blue	
FD1225B2U-AP00	12	6~14	5000	0.80	9.60	130.57	221.84	17.12	0.67	62.8	Black	
FD1225B2H-AP00			4000	0.40	4.80	104.09	176.85	11.88	0.47	54.4	Red	
FD1225B2M-AP00			3000	0.30	3.60	75.77	128.73	7.01	0.28	43.5	Green	
FD1225B2L-AP00			2000	0.20	2.40	45.88	77.95	2.85	0.11	32.2	Blue	