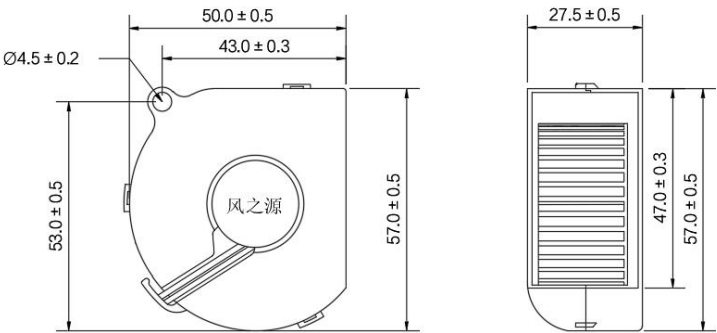


FD5528 (55x55x28mm)

Product Image

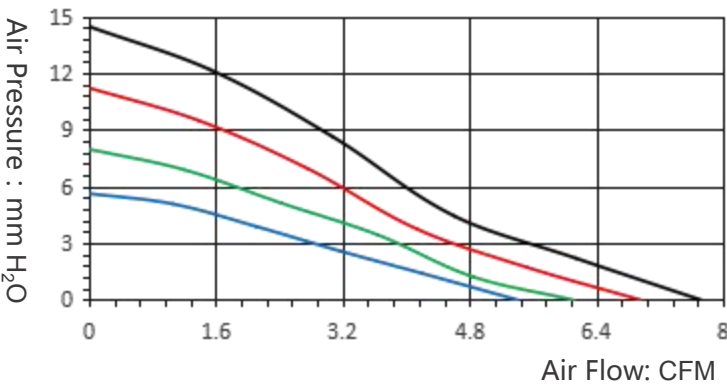


Dimension Drawing



Unit : mm

Performance Curve



Fan Performance

Allowable Ambient Temperature Range : Working: -20°C ~ +80°C (Ball)
-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	A	W	CFM	m ³ /h	mm H ₂ O	In H ₂ O	dBA	Color	g
FD5528S4U-BP00	24	12~26.4	5000	0.16	3.84	7.72	13.12	14.47	0.57	43.40	Black	36
FD5528S4H-BP00			4500	0.12	2.88	6.96	11.83	11.22	0.44	38.40	Red	
FD5528S4M-BP00			4000	0.09	2.16	6.11	10.38	7.98	0.31	34.20	Green	
FD5528S4L-BP00			3500	0.05	1.20	5.41	9.19	5.63	0.22	30.30	Blue	
FD5528S2U-BP00	12	6~14	5000	0.30	3.60	7.72	13.12	14.47	0.57	43.40	Black	
FD5528S2H-BP00			4500	0.20	2.40	6.96	11.83	11.22	0.44	38.40	Red	
FD5528S2M-BP00			4000	0.15	1.80	6.11	10.38	7.98	0.31	34.20	Green	
FD5528S2L-BP00			3500	0.10	1.20	5.41	9.19	5.63	0.22	30.30	Blue	
FD5528S1U-BP00	5	3.5~5.5	5000	0.45	2.25	7.72	13.12	14.47	0.57	43.40	Black	
FD5528S1H-BP00			4500	0.36	1.80	6.96	11.83	11.22	0.44	38.40	Red	
FD5528S1M-BP00			4000	0.25	1.25	6.11	10.38	7.98	0.31	34.20	Green	
FD5528S1L-BP00			3500	0.18	0.90	5.41	9.19	5.63	0.22	30.30	Blue	