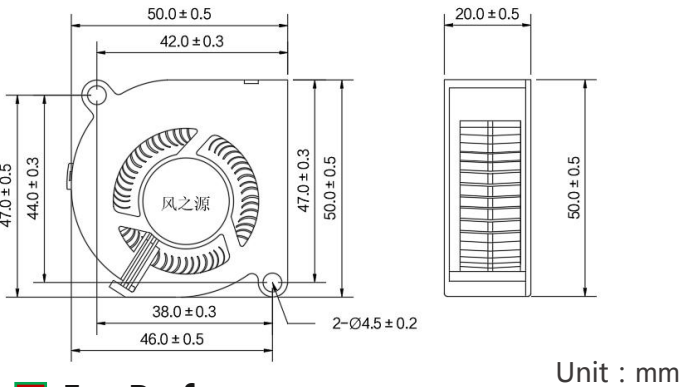


FD5020 (50x50x20mm)

Product Image



Dimension Drawing



Fan Performance

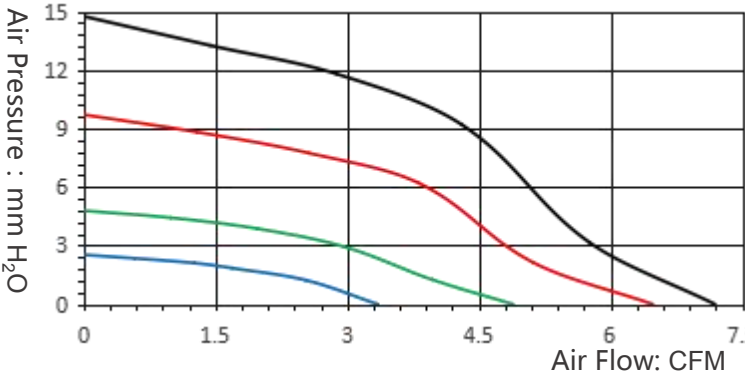
Allowable Ambient : Working: -20°C ~ +80°C (Ball)
Temperature Range -10°C ~ +70°C (Hydraulic)
In stock : -40°C ~ +85°C (Ball)
-20°C~+75°C (Hydraulic)

Life Expectancy

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

Specification

Performance Curve



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.

Industry Application

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

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 H ₂ O	dBA	Color	g
FD5020B4U-BP00	24	12~26.4	6000	0.09	2.16	7.19	12.22	14.75	0.58	36.4	Black	28
FD5020B4H-BP00			5000	0.06	1.44	6.48	11.01	9.71	0.38	32.1	Red	
FD5020B4M-BP00			4000	0.04	0.96	4.86	8.26	4.79	0.19	27.6	Green	
FD5020B4L-BP00			3000	0.03	0.72	3.35	5.69	2.53	0.10	24.2	Blue	
FD5020B2U-BP00	12	6~14	6000	0.18	2.16	7.19	12.22	14.75	0.58	36.4	Black	
FD5020B2H-BP00			5000	0.12	1.44	6.48	11.01	9.71	0.38	32.1	Red	
FD5020B2M-BP00			4000	0.09	1.08	4.86	8.26	4.79	0.19	27.6	Green	
FD5020B2L-BP00			3000	0.04	0.48	3.35	5.69	2.53	0.10	23.2	Blue	
FD5020B1U-BP00	5	3.5~5.5	6000	0.35	1.75	7.19	12.22	14.75	0.58	36.4	Black	
FD5020B1H-BP00			5000	0.25	1.25	6.48	11.01	9.71	0.38	32.1	Red	
FD5020B1M-BP00			4000	0.20	1.00	4.86	8.26	4.79	0.19	27.6	Green	
FD5020B1L-BP00			3000	0.10	0.50	3.35	5.69	2.53	0.10	23.2	Blue	