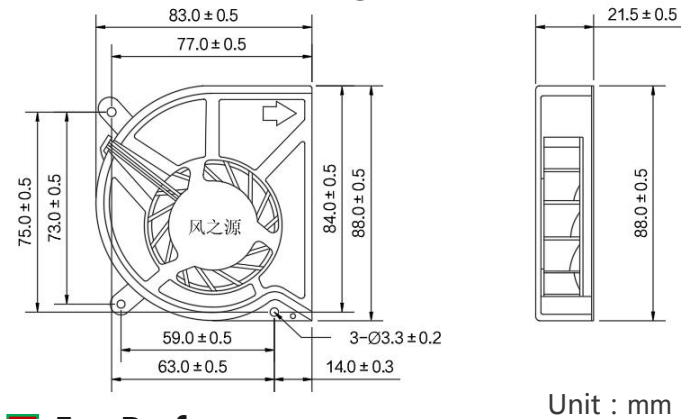


FD9020 (90x90x20mm)

Product Image



Dimension Drawing



Fan Performance

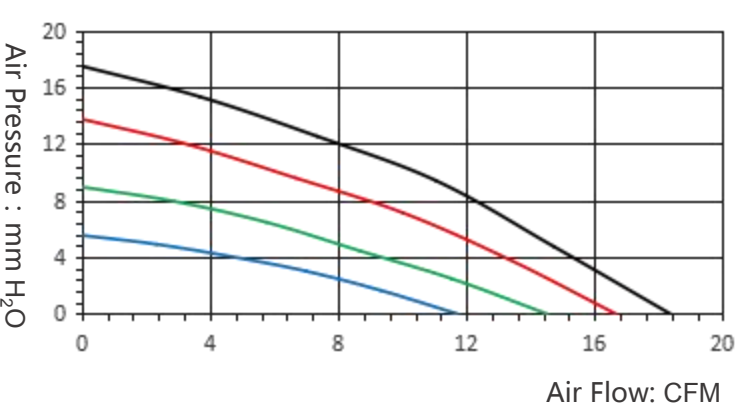
Allowable Ambient : Working: -20°C ~ +80°C (Ball)
Temperature Range -10°C ~ +70°C (Hydraulic)
In stock : -40°C ~ +85°C (Ball)
-20°C~+75°C (Hydraulic)

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 : UL1007 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 H ₂ O	In H ₂ O	dBA	Color	g
FD9020B4U-BP00	24	12~26.4	4000	0.14	3.36	18.36	31.19	17.48	0.69	48.2	Black	90
FD9020B4H-BP00			3500	0.09	2.16	16.66	28.31	13.74	0.54	44.5	Red	
FD9020B4M-BP00			3000	0.06	1.44	14.51	24.65	8.95	0.35	39.4	Green	
FD9020B4L-BP00			2500	0.04	0.96	11.72	19.91	5.54	0.22	33.6	Blue	
FD9020B2U-BP00	12	6~14	4000	0.30	3.60	18.36	31.19	17.48	0.69	48.2	Black	
FD9020B2H-BP00			3500	0.25	3.00	16.66	28.31	13.74	0.54	44.5	Red	
FD9020B2M-BP00			3000	0.14	1.68	14.51	24.65	8.95	0.35	39.4	Green	
FD9020B2L-BP00			2500	0.10	1.20	11.72	19.91	5.54	0.22	33.6	Blue	
FD9020B1U-BP00	5	3.5~5.5	4000	0.65	3.25	18.36	31.19	17.48	0.69	48.2	Black	
FD9020B1H-BP00			3500	0.45	2.25	16.66	28.31	13.74	0.54	44.5	Red	
FD9020B1M-BP00			3000	0.30	1.50	14.51	24.65	8.95	0.35	39.4	Green	
FD9020B1L-BP00			2500	0.20	1.00	11.72	19.91	5.54	0.22	33.6	Blue	