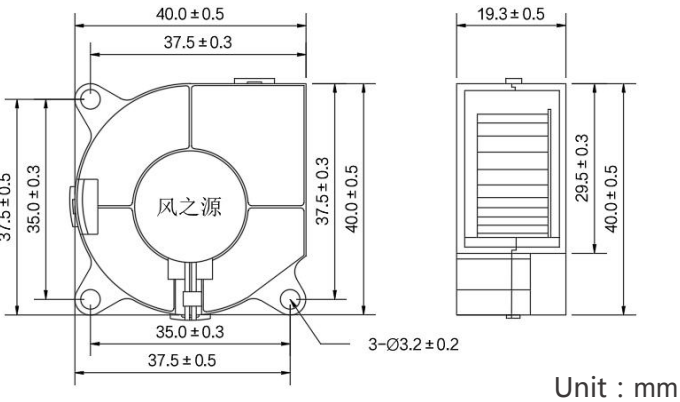


FD4020 (40x40x20mm)

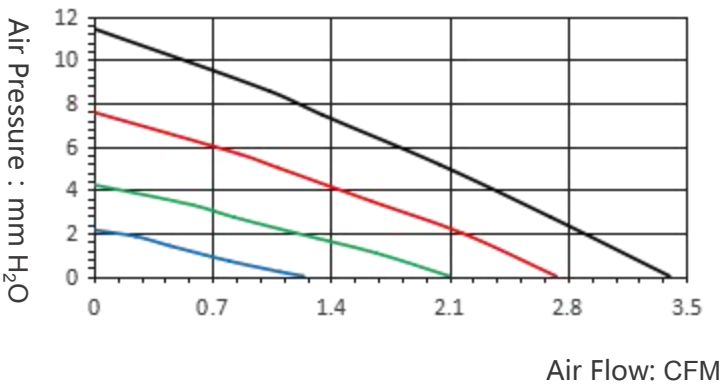
Product Image



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 : 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	m³/h	mm H ₂ O	In H ₂ O	dBA	Color	g
FD4020B4U-BP00	24	12~26.4	8000	0.08	1.92	3.40	5.78	11.43	0.45	52.5	Black	24
FD4020B4H-BP00			6500	0.05	1.20	2.73	4.64	7.57	0.30	44.6	Red	
FD4020B4M-BP00			5000	0.03	0.72	2.10	3.57	4.22	0.17	35.1	Green	
FD4020B4L-BP00			3500	0.02	0.48	1.24	2.11	2.13	0.08	26.7	Blue	
FD4020B2U-BP00	12	6~14	8000	0.15	1.80	3.40	5.78	11.43	0.45	52.5	Black	
FD4020B2H-BP00			6500	0.08	0.96	2.73	4.64	7.57	0.30	44.6	Red	
FD4020B2M-BP00			5000	0.06	0.72	2.10	3.57	4.22	0.17	35.1	Green	
FD4020B2L-BP00			3500	0.04	0.48	1.24	2.11	2.13	0.08	26.7	Blue	
FD4020B1U-BP00	5	3.5~5.5	8000	0.30	1.50	3.40	5.78	11.43	0.45	52.5	Black	
FD4020B1H-BP00			6500	0.20	1.00	2.73	4.64	7.57	0.30	44.6	Red	
FD4020B1M-BP00			5000	0.10	0.50	2.10	3.57	4.22	0.17	35.1	Green	
FD4020B1L-BP00			3500	0.06	0.30	1.24	2.11	2.13	0.08	26.7	Blue	