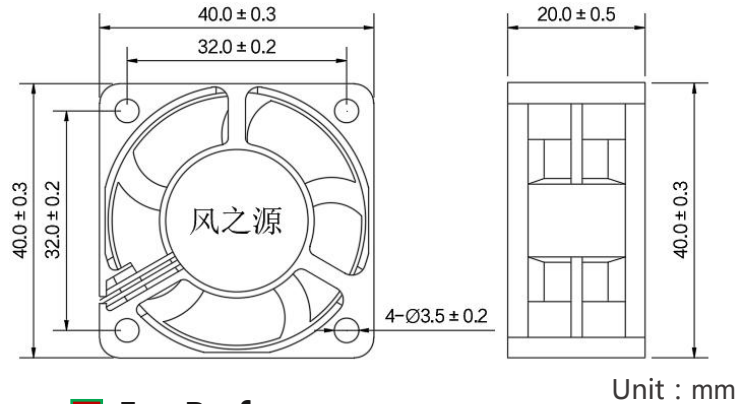


FD4020 (40x40x20mm)

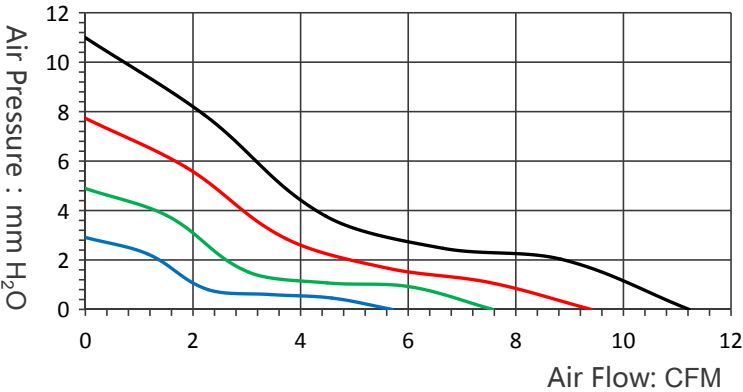
Product Image



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 : UL1571 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 H2O	In H2O	dBA	Color	g
FD4020B4U-AP00	24	12~26.4	9500	0.07	1.68	11.22	19.06	10.99	0.43	36.2	Black	24
FD4020B4H-AP00			8000	0.06	1.44	9.40	15.97	7.73	0.30	31.4	Red	
FD4020B4M-AP00			6500	0.04	0.96	7.57	12.86	4.89	0.19	26.9	Green	
FD4020B4L-AP00			5000	0.03	0.72	5.70	9.68	2.96	0.12	22.7	Blue	
FD4020B2U-AP00	12	6~14	9500	0.15	1.80	11.22	19.06	10.99	0.43	36.2	Black	
FD4020B2H-AP00			8000	0.10	1.20	9.40	15.97	7.73	0.30	31.4	Red	
FD4020B2M-AP00			6500	0.06	0.72	7.57	12.86	4.89	0.19	26.9	Green	
FD4020B2L-AP00			5000	0.03	0.36	5.70	9.68	2.96	0.12	22.7	Blue	
FD4020B1U-AP00	5	3.5~5.5	9500	0.25	1.25	11.22	19.06	10.99	0.43	36.2	Black	
FD4020B1H-AP00			8000	0.20	1.00	9.40	15.97	7.73	0.30	31.4	Red	
FD4020B1M-AP00			6500	0.12	0.60	7.57	12.86	4.89	0.19	26.9	Green	
FD4020B1L-AP00			5000	0.08	0.40	5.70	9.68	2.96	0.12	22.7	Blue	