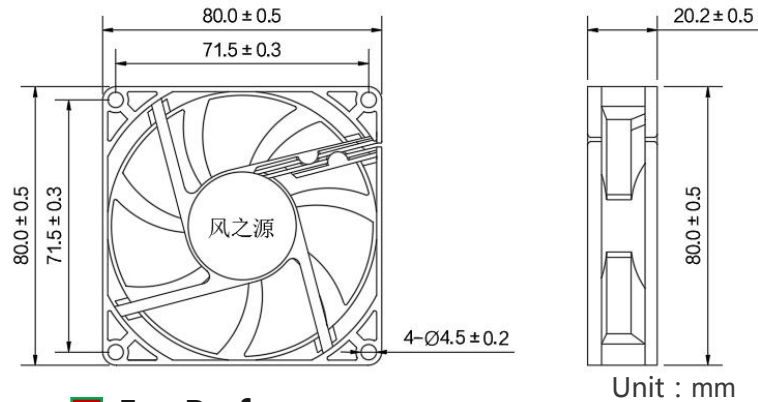


FD8020 (80x80x20mm)

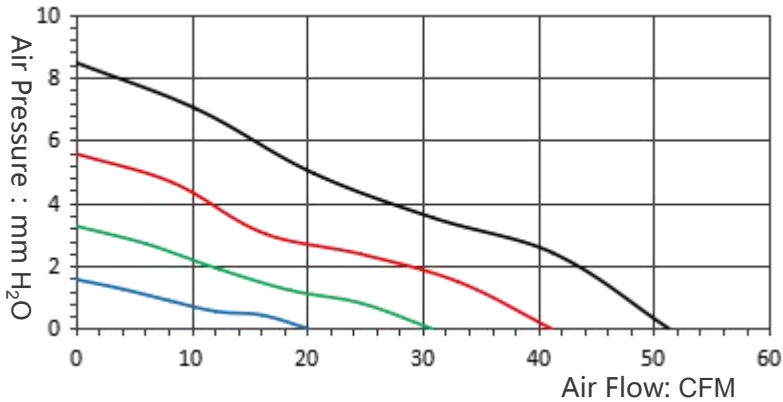
Product Image



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 : UL1007 AWG24 + : 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
FD8020B4U-AP00	24	12~26.4	5000	0.15	3.60	51.34	87.23	8.47	0.33	48.50	●	64
FD8020B4H-AP00			4000	0.09	2.16	41.16	69.93	5.57	0.22	42.70	●	
FD8020B4M-AP00			3000	0.06	1.44	30.82	52.36	3.27	0.13	35.10	●	
FD8020B4L-AP00			2000	0.03	0.72	20.13	34.20	1.57	0.06	26.30	●	
FD8020B2U-AP00	12	6~14	5000	0.30	3.60	51.34	87.23	8.47	0.33	48.50	●	
FD8020B2H-AP00			4000	0.20	2.40	41.16	69.93	5.57	0.22	42.70	●	
FD8020B2M-AP00			3000	0.12	1.44	30.82	52.36	3.27	0.13	35.10	●	
FD8020B2L-AP00			2000	0.04	0.48	20.13	34.20	1.57	0.06	26.30	●	
FD8020B1U-AP00	5	3.5~5.5	5000	0.45	2.25	51.34	87.23	8.47	0.33	48.50	●	
FD8020B1H-AP00			4000	0.30	1.50	41.16	69.93	5.57	0.22	42.70	●	
FD8020B1M-AP00			3000	0.20	1.00	30.82	52.36	3.27	0.13	35.10	●	
FD8020B1L-AP00			2000	0.10	0.50	20.13	34.20	1.57	0.06	26.30	●	