

● **General Specifications**

- ⌚ Material -----Frame:Plastics (Flammability:UL94V-0)
Impeller:Plastics (Flammability:UL94V-0)
- ⌚ Lead Wire-----+ Red - Black (Sensor) Yellow (Control) Brown
UL 1061 AWG#26 OR Equivalent
- ⌚ Storage Temperat--- -30°C ~ +70°C (Non-condensing)
- ⌚ Bearing Type----- Ball Bearings Sleeve
- ⌚ Speed Range----- ±10%
- ⌚ Part Numbering System



SFD-FB03512HA- **B R 1**

Waterproof level:0=no,1=IP55,2=IP68

Sensor: 0=no,R=RD sensor ,F=FG sensor ,P=PWM sensor ,T=Temperature sensor

Bearing:S=sleeve bearing,B=ball bearing,Y=superflo bearing

35 X 35 X 10 mm (Mass: 11g)

Model No.	Rated Voltage	Operating Voltage	Rated Current	Rated Input	Speed	Maximum Air Flow		Max.Static Pressure		Noise
	VDC	VDC	AMP	Watt		R.P.M	M3/min	CFM	MmH2O	
SFD-FB03505LA	5	4~6	0.06	0.30	4400	0.092	3.30	1.19	0.045	15.5
SFD-FB03505MA			0.10	0.50	5700	0.126	4.48	1.88	0.073	18
SFD-FB03505HA			0.14	0.60	7000	0.153	5.46	2.65	0.102	22.5
SFD-FB03512LA	12	9~13	0.03	0.36	4400	0.092	3.30	1.19	0.045	15.5
SFD-FB03512MA			0.05	0.60	5700	0.126	4.48	1.88	0.073	18
SFD-FB03512HA			0.09	1.08	7000	0.153	5.46	2.65	0.102	22.5

● **Dimensions(unit:mm/inch)**

● **Air Flow-Static Pressure Characteristics**

