

120mm DC Blower

CE RS

● General Specifications

- ⊙ Material ----- Frame:Plastics (Flammability:UL94V-0)
Impeller:Plastics (Flammability:UL94V-0)
- ⊙ Lead Wire ----- + Red - Black (Sensor) Yellow (Control) Brown
- ⊙ Life time -----25000 Hours Sleeve bearing
50000 Hours Ball bearing
- ⊙ Storage Temperatur--- -30℃ ~ +70℃ (Non-condensing)
- ⊙ Bearing Type----- Ball Bearings Sleeve
- ⊙ Speed Range----- ±10%
- ⊙ Part Numbering System



SFD-BB12032H12- B R 1

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

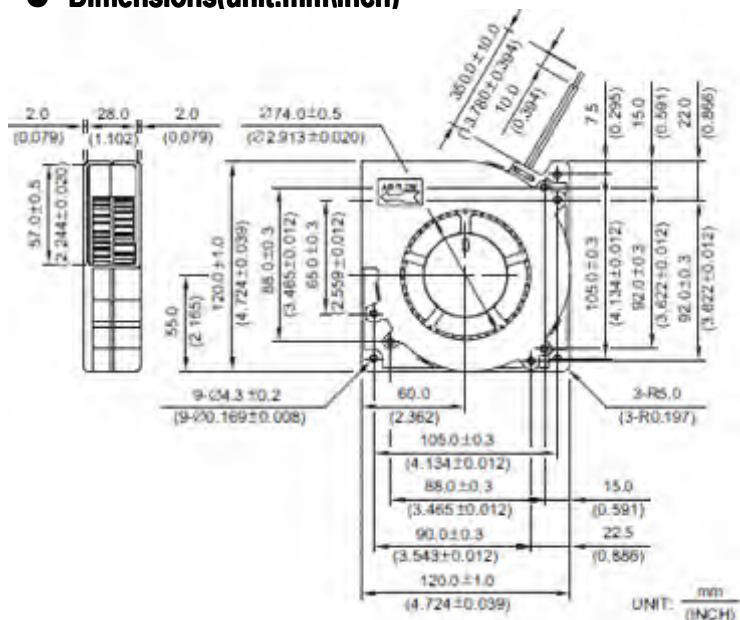
Sensor: 0=no,R=RD sensor ,F=FG sensor ,P=PWM sensor ,T=Temperature sensor

Bearing:S=sleeve bearing,B=ball bearing,Y=superflo bearing,L=long life bearing

120 X 120 X 32mm (Mass:155g)

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	IN H2O	dB-A
SFD-BB12032L12	12	7.2-13.8	0.41	4.92	2150	0.698	24.68	13.96	0.550	47.5
SFD-BB12032M12			0.59	7.08	2350	0.756	26.83	17.48	0.688	49.0
SFD-BB12032H12			0.84	10.08	2600	0.820	28.95	20.88	0.821	51.5
SFD-BB12032HH12			1.14	13.68	2900	0.915	32.42	26.91	1.054	54.5
SFD-BB12032VH12			1.29	15.48	3200	1.103	39.47	32.96	1.300	57.5
SFD-BB12032L24	24	14.5~27.5	0.26	6.24	2150	0.698	24.68	13.96	0.550	47.5
SFD-BB12032M24			0.30	7.20	2350	0.756	26.83	17.48	0.688	49.0
SFD-BB12032H24			0.37	8.88	2600	0.820	28.95	20.88	0.821	51.5
SFD-BB12032HH24			0.56	13.44	2900	0.915	32.42	26.91	1.054	54.5
SFD-BB12032VH24			0.62	14.88	3200	1.103	39.47	32.96	1.300	57.5

● Dimensions(unit:mm/inch)



● Air Flow-Static Pressure Characteristics

