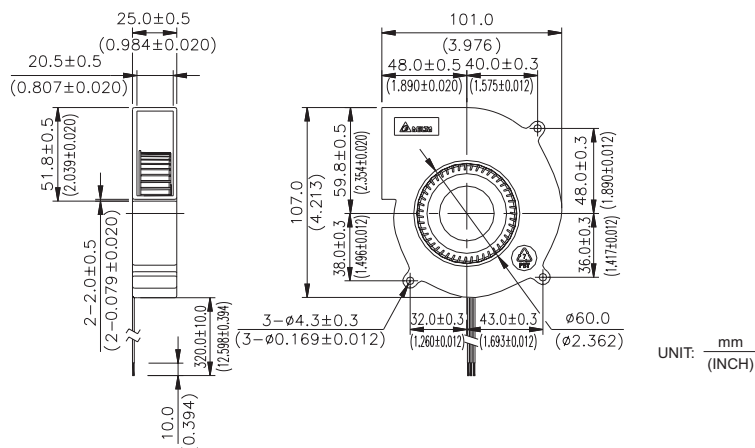




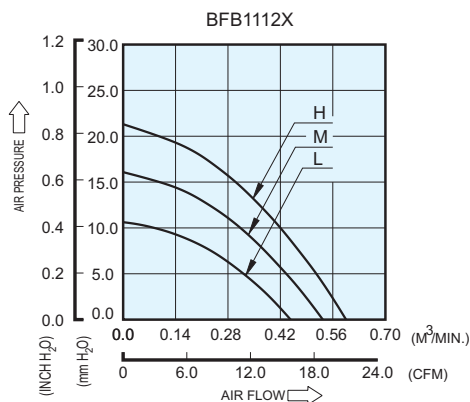
- \* Bearing Type
- Ball Bearings
- \* Material
- Impeller & Frame : Plastic(UL 94V-0)
- \* Lead Wires :
- UL 1007 AWG #24 OR Equivalent
- Red Wire Positive(+)
- Black Wire Negative(-)
- \* Weight : 140.0g (4.94 OZ)

**BFB 101 x 107 x 25 MM SERIES**

## ■ DIMENSIONS DRAWING



### ■ P & Q CURVE (AT RATED VOLTAGE)



MODEL		Rated Voltage	Operating Voltage Range	Rated Current	Rated Input Power	Speed	Maximum Air Flow		Maximum Air Pressure		Noise
PART NO.	FUNCTION	VDC	VDC	Amp	Watt	R.P.M.	m <sup>3</sup> /min	CFM	mmH <sub>2</sub> O	IN H <sub>2</sub> O	dB-A
<b>BFB1112L</b>	-R00 / -F00	12	4.0 to 13.8	0.19	2.28	2400	0.447	15.79	10.65	0.413	41.0
<b>BFB1112M</b>	-R00 / -F00	12	4.0 to 13.8	0.30	3.60	2800	0.533	18.82	16.09	0.633	45.0
<b>BFB1112H</b>	-R00 / -F00	12	4.0 to 13.2	0.51	6.12	3150	0.595	21.02	21.31	0.839	49.0

\* Function type is optional.

\* The max. air flow and the speed are measured in free air ; max. air pressure is measured at zero air flow.

\* Noise is measured in anechoic chamber in free air, one meter from intake side.

\* All readings are typical values at rated voltage.

\* Specifications are subject to change without notice.