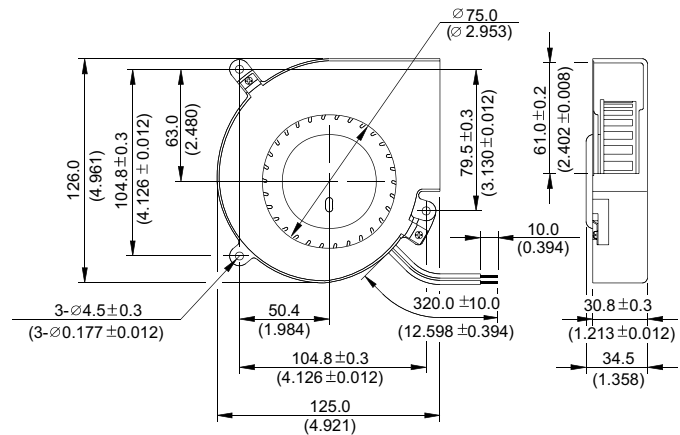


BFB 125 x 126 x 34 MM SERIES

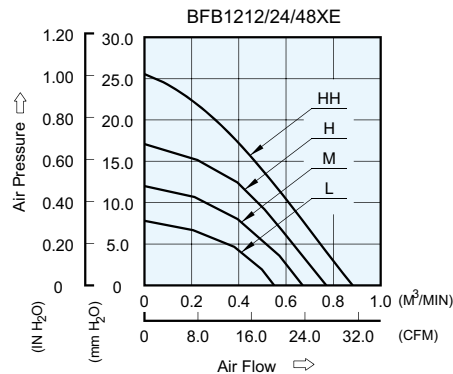
■ DIMENSIONS DRAWING



UNIT : $\frac{\text{mm}}{\text{(INCH)}}$

- * Bearing Type
Ball Bearings
- * Material
Impeller : Plastic (UL 94V-0)
Frame: Plastic (UL 94V-0) & SECC
- * Lead Wires :
UL 1007 AWG #24 OR Equivalent
Red Wire Positive(+)
Black Wire Negative(-)
- * Weight : 325g (11.46 oz)

■ P & Q CURVE (AT RATED VOLTAGE)



热设计网 <http://www.resheji.com>

MODEL		Rated Voltage	Operating Voltage Range	Input Current	Input Power	Speed	Maximum Air Flow		Maximum Air Pressure		Noise
PART NO.	FUNCTION	VDC	VDC	Amp	Watt	R.P.M.	m ³ /min	CFM	mmH ₂ O	IN H ₂ O	dB-A
BFB1212LE	-R00 / -F00	12	7.0 to 13.8	0.24	2.88	1700	0.550	19.42	7.77	0.306	42.0
BFB1224LE	-R00 / -F00	24	14.0 to 27.6	0.13	3.12						
BFB1248LE	-R00 / -F00	48	38.0 to 56.0	0.08	3.84						
BFB1212ME	-R00 / -F00	12	7.0 to 13.8	0.42	5.04	2000	0.670	23.66	12.00	0.472	46.0
BFB1224ME	-R00 / -F00	24	14.0 to 27.6	0.23	5.52						
BFB1248ME	-R00 / -F00	48	38.0 to 56.0	0.12	5.76						
BFB1212HE	-R00 / -F00	12	7.0 to 13.8	0.68	8.16	2300	0.770	27.19	17.80	0.701	51.5
BFB1224HE	-R00 / -F00	24	14.0 to 27.6	0.34	8.16						
BFB1248HE	-R00 / -F00	48	38.0 to 56.0	0.17	8.16						
BFB1212HHE	-R00 / -F00	12	7.0 to 13.8	1.06	12.70	2650	0.870	30.72	25.20	0.992	55.0
BFB1224HHE	-R00 / -F00	24	14.0 to 27.6	0.60	14.40						

- * 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.