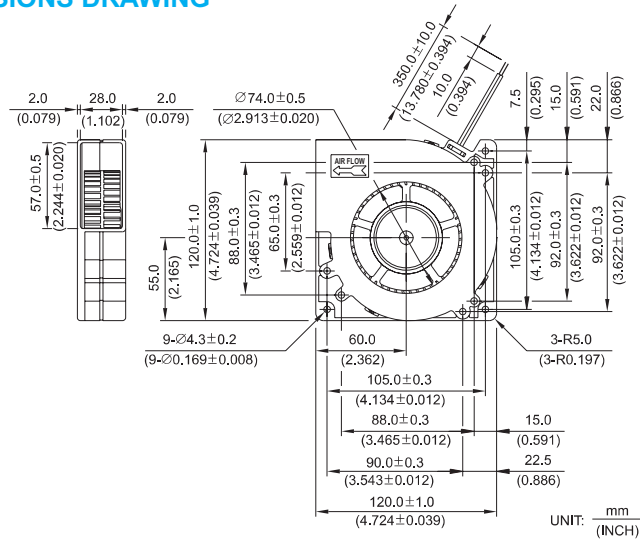


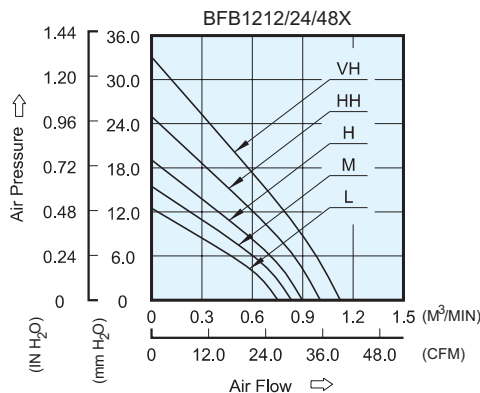


- \* Bearing Type  
Ball Bearings
- \* Material  
Impeller & Frame : Plastic (UL 94V-0)
- \* Lead Wires :  
UL 1007 AWG #24 OR Equivalent  
Red Wire Positive (+)  
Black Wire Negative (-)
- \* Weight : 230g (8.11 oz)

■ 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
BFB1248L	-R00 / -F00	48	28.0 to 56.0	0.09	4.32	2100	0.750	26.49	12.50	0.492	47.0
BFB1248M	-R00 / -F00	48	28.0 to 56.0	0.12	5.76	2300	0.830	29.31	15.50	0.610	48.5
BFB1248H	-R00 / -F00	48	28.0 to 56.0	0.15	7.20	2500	0.890	31.43	19.00	0.748	51.0
BFB1224HH	-R00 / -F00	24	7.0 to 27.6	0.54	12.96	2800	1.000	35.31	25.00	0.984	54.0
BFB1248HH	-R00 / -F00	48	28.0 to 56.0	0.22	10.56						
BFB1212VH	-R00 / -F00	12	4.0 to 13.8	1.25	15.00	3100	1.120	39.55	33.00	1.299	56.5
BFB1224VH	-R00 / -F00	24	7.0 to 27.6	0.60	14.40						