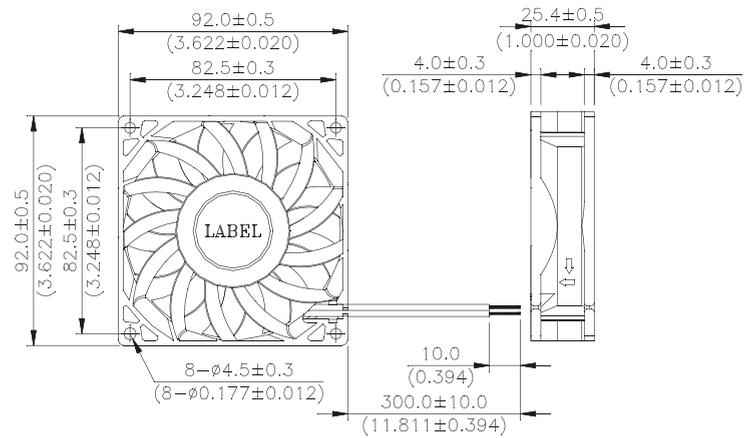


FFB 92 x 92 x 25.4 MM SERIES

DIMENSIONS DRAWING

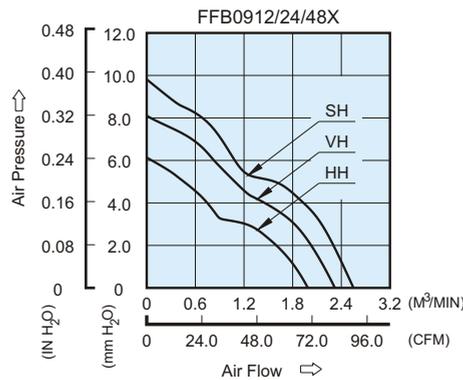


- * Bearing Type
Ball Bearings
- * Material
Impeller & Frame : Plastic(UL 94V-0)
- * Lead Wires :
UL 1007 AWG #24 OR Equivalent
Red Wire Positive(+)
Black Wire Negative(-)
- * Weight : 128g (4.51 OZ)

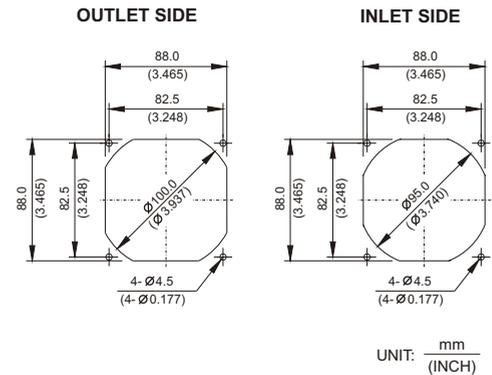


UNIT: $\frac{\text{mm}}{\text{(INCH)}}$

P & Q CURVE (AT RATED VOLTAGE)



MOUNTING PANEL CUTOUT



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

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 ³ /min	CFM	mmH ₂ O	IN H ₂ O	dB-A
FFB0912HH	-R00 / -F00	12	7.0 to 13.8	0.40	4.80	3200	1.988	70.21	6.14	0.242	44.1
FFB0924HH	-R00 / -F00	24	14.0 to 27.6	0.24	5.76						
FFB0948HH	-R00 / -F00	48	28.0 to 53.0	0.14	6.72						
FFB0912VH	-R00 / -F00	12	7.0 to 13.8	0.60	7.20	3700	2.321	81.97	8.11	0.319	48.2
FFB0924VH	-R00 / -F00	24	14.0 to 27.6	0.31	7.44						
FFB0948VH	-R00 / -F00	48	28.0 to 53.0	0.17	8.16						
FFB0912SH	-R00 / -F00	12	7.0 to 13.8	0.69	8.28	4100	2.550	90.05	10.06	0.396	50.0

- * 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.