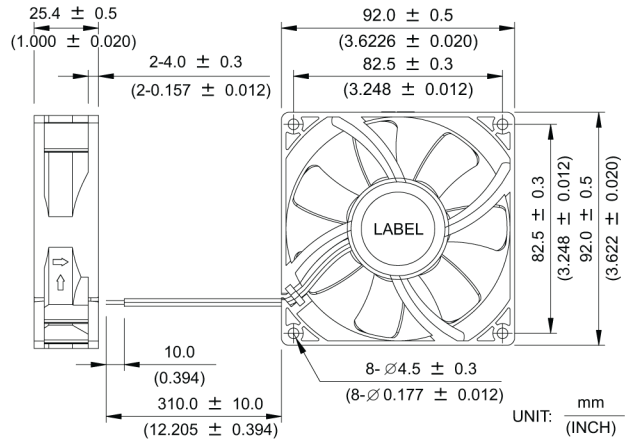


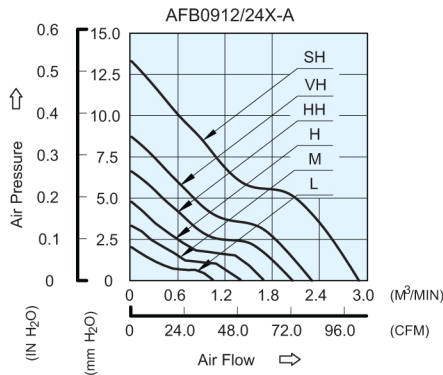
New

AFB 92 x 92 x 25.4 MM SERIES

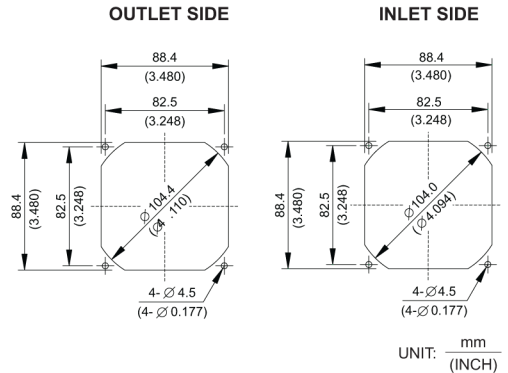
DIMENSIONS DRAWING



P & Q CURVE (AT RATED VOLTAGE)



MOUNTING PANEL CUTOUT



- * 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 : 120g (4.23 OZ)

MODEL			Rated Voltage	Operating Voltage Range	Input Current	Input Power	Speed	Maximum Air Flow		Maximum Air Pressure		Noise
PART NO.	REV.	FUNCTION	VDC	VDC	Amp	Watt	R.P.M.	m ³ /min	CFM	mmH ₂ O	IN H ₂ O	dB-A
AFB0912L	-A	-R00 / -F00	12	5.0 to 13.8	0.10	1.20	1800	1.055	37.25	2.05	0.080	25.0
AFB0924L	-A	-R00 / -F00	24	14.0 to 26.4	0.08	1.92						
AFB0912M	-A	-R00 / -F00	12	5.0 to 13.8	0.12	1.44	2300	1.402	49.51	3.38	0.133	31.5
AFB0924M	-A	-R00 / -F00	24	14.0 to 26.4	0.10	2.40						
AFB0912H	-A	-R00 / -F00	12	5.0 to 13.8	0.21	2.52	2800	1.696	59.89	4.86	0.191	37.0
AFB0924H	-A	-R00 / -F00	24	14.0 to 26.4	0.12	2.88						
AFB0912HH	-A	-R00 / -F00	12	5.0 to 13.8	0.32	3.84	3300	2.060	72.74	6.65	0.262	42.5
AFB0924HH	-A	-R00 / -F00	24	14.0 to 26.4	0.18	4.32						
AFB0912VH	-A	-R00 / -F00	12	5.0 to 12.6	0.40	4.80	3800	2.307	81.47	8.76	0.345	46.0
AFB0924VH	-A	-R00 / -F00	24	14.0 to 26.4	0.25	6.00						
AFB0912SH	-A	-R00 / -F00	12	5.0 to 12.6	0.75	9.00	4800	2.905	102.59	13.35	0.526	53.0
AFB0924SH	-A	-R00 / -F00	24	14.0 to 26.4	0.40	9.60						

* 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.