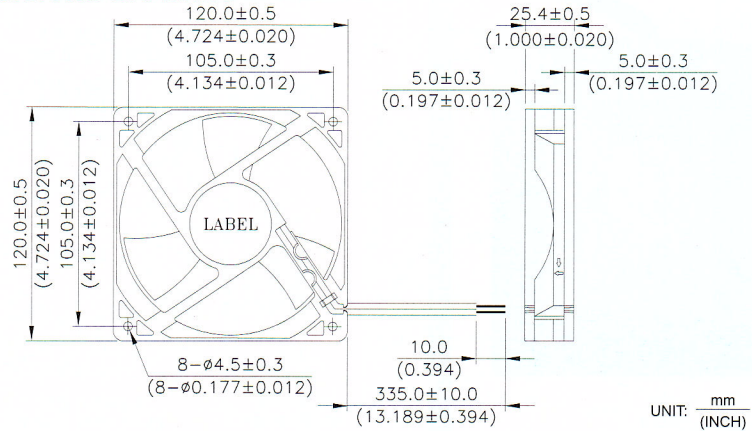


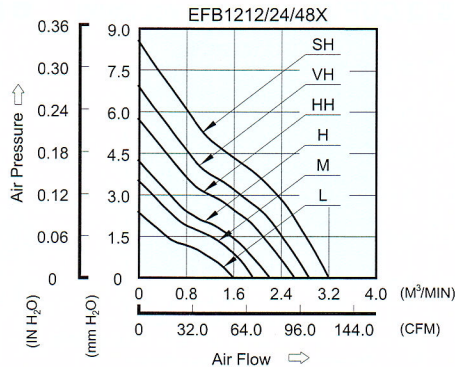
EFB 120 x 120 x 25.4 MM SERIES

DIMENSIONS DRAWING

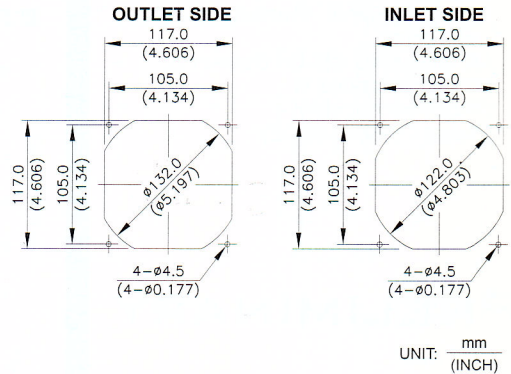


- * Bearing Type
Two Ball Bearings
- * Material
Impeller & Frame : Plastic (UL 94V-0)
- * Lead Wires :
UL 1007 AWG #24 Or Equivalent
Red Wire Positive (+)
Black Wire Negative (-)
- * Weight : 184g (6.49 oz)

P & Q CURVE (AT RATED VOLTAGE)



MOUNTING PANEL CUTOUT



MODELS		Rated Voltage	Operating Voltage Range	Rated Current	Rated Input Power	Speed	Maximum Air Flow		Maximum Air Pressure		Noise
TWO BALLS	FUNCTION	VDC	VDC	Amp	Watt	R.P.M.	m ³ /min	CFM	mmH ₂ O	IN H ₂ O	dB-A
EFB1212L	-R00 / -F00	12	7.0 to 13.8	0.12	1.44	1950	1.620	57.21	2.54	0.100	31.0
EFB1224L	-R00 / -F00	24	14.0 to 27.6	0.06	1.44						
EFB1248L	-R00 / -F00	48	28.0 to 56.0	0.04	1.92						
EFB1212M	-R00 / -F00	12	7.0 to 13.8	0.17	2.04	2300	1.950	68.86	3.53	0.139	34.0
EFB1224M	-R00 / -F00	24	14.0 to 27.6	0.09	2.16						
EFB1248M	-R00 / -F00	48	28.0 to 56.0	0.05	2.40						
EFB1212H	-R00 / -F00	12	7.0 to 13.8	0.22	2.64	2670	2.330	82.28	4.67	0.184	39.0
EFB1224H	-R00 / -F00	24	14.0 to 27.6	0.10	2.40						
EFB1248H	-R00 / -F00	48	28.0 to 56.0	0.07	3.36						
EFB1212HH	-R00 / -F00	12	7.0 to 13.8	0.30	3.60	3000	2.650	93.58	5.75	0.226	42.5
EFB1224HH	-R00 / -F00	24	14.0 to 27.6	0.15	3.60						
EFB1248HH	-R00 / -F00	48	28.0 to 56.0	0.08	3.84						
EFB1212VH	-R00 / -F00	12	7.0 to 13.8	0.40	4.80	3300	2.890	102.06	6.94	0.273	45.5
EFB1224VH	-R00 / -F00	24	14.0 to 27.6	0.20	4.80						
EFB1248VH	-R00 / -F00	48	28.0 to 56.0	0.10	4.80						
EFB1212SH	-R00 / -F00	12	7.0 to 13.8	0.50	6.00	3700	3.230	114.07	8.58	0.338	48.5
EFB1224SH	-R00 / -F00	24	14.0 to 27.6	0.25	6.00						
EFB1248SH	-R00 / -F00	48	28.0 to 56.0	0.14	6.72						

* 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.