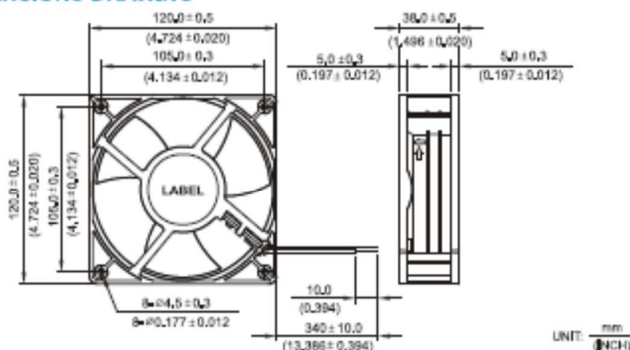


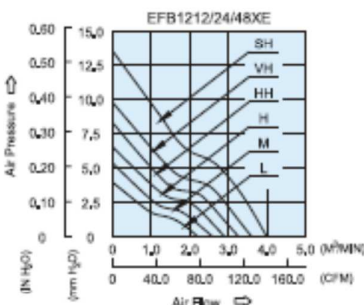
EFB 120 x 120 x 38 MM SERIES

DIMENSIONS DRAWING

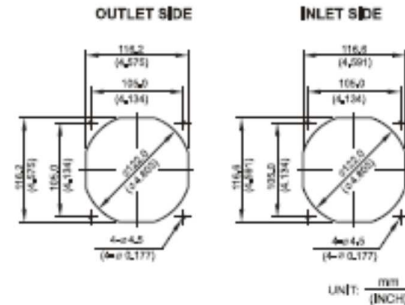


- Bearing Type: Ball Bearings
- Material: Impeller & Frame: Plastic (UL 94V-0)
- Lead Wires: UL 1007 AWG #24 OR Equivalent
- Red Wire Positive (+)
- Black Wire Negative (-)
- Weight: 290g (10.23 oz)

P & Q CURVE (AT RATED VOLTAGE)



MOUNTING PANEL CUTOUT



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.	m³/min	CFM	mmH₂O	IN H₂O	dB-A
EFB1212LE	-R00 / -F00	12	4.0 to 13.2	0.16	1.92	2000	2.150	75.93	4.00	0.157	34.0
EFB1224LE	-R00 / -F00	24	7.0 to 27.6	0.10	2.40						
EFB1248LE	-R00 / -F00	48	28.0 to 56.0	0.05	2.40						
EFB1212ME	-R00 / -F00	12	4.0 to 13.2	0.23	2.76	2300	2.500	88.29	5.21	0.205	38.0
EFB1224ME	-R00 / -F00	24	7.0 to 27.6	0.14	3.36						
EFB1248ME	-R00 / -F00	48	28.0 to 56.0	0.06	2.88						
EFB1212HE	-R00 / -F00	12	4.0 to 13.2	0.27	3.24	2600	2.900	102.41	6.60	0.260	41.0
EFB1224HE	-R00 / -F00	24	7.0 to 27.6	0.18	4.32						
EFB1248HE	-R00 / -F00	48	28.0 to 56.0	0.09	4.32						
EFB1212HHE	-R00 / -F00	12	4.0 to 13.2	0.39	4.68	2900	3.200	113.01	8.00	0.315	44.0
EFB1224HHE	-R00 / -F00	24	7.0 to 27.6	0.20	4.80						
EFB1248HHE	-R00 / -F00	48	28.0 to 56.0	0.12	5.76						
EFB1212VHE	-R00 / -F00	12	4.0 to 13.2	0.48	5.76	3200	3.510	123.95	9.70	0.382	47.5
EFB1224VHE	-R00 / -F00	24	7.0 to 27.6	0.27	6.48						
EFB1248VHE	-R00 / -F00	48	28.0 to 56.0	0.14	6.72						
EFB1212SHE	-R00 / -F00	12	4.0 to 13.2	0.80	9.60	3700	4.020	141.96	13.21	0.520	52.5
EFB1224SHE	-R00 / -F00	24	7.0 to 27.6	0.44	10.56						
EFB1248SHE	-R00 / -F00	48	28.0 to 56.0	0.20	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.