

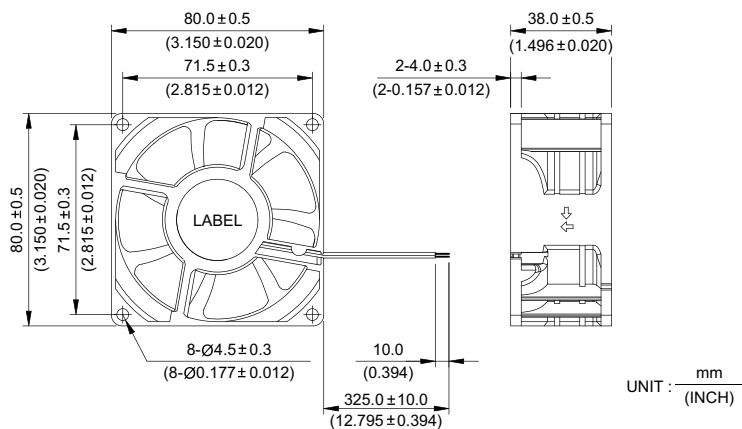
AFB 80 x 80 x 38 MM SERIES

■ DIMENSIONS DRAWING

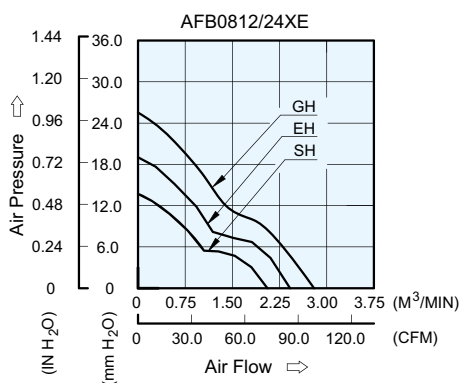


- * Bearing Type
Ball Bearings
- * Material
Impeller & Frame : Plastic (UL 94V-0)
- * Lead Wires :
UL 1007 AWG #24 OR Equivalent
Red Wire Positive (+)
Black Wire Negative (-)
- * Weight : 156g (5.50 oz)

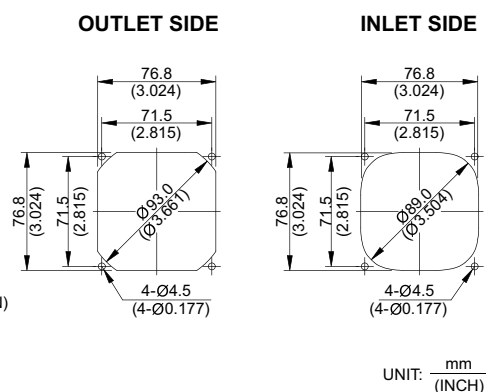
热设计网 <http://www.resheji.com>



■ P & Q CURVE (AT RATED VOLTAGE)



■ MOUNTING PANEL CUTOUT



MODEL		Rated Voltage	Operating Voltage Range	Input Current	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
AFB0812SHE	-R00 / -F00	12	6.0 to 13.8	0.68	8.16	5000	2.060	72.76	13.89	0.547	46.0
AFB0824SHE	-R00 / -F00	24	14.0 to 26.4	0.35	8.40						
AFB0812EHE	-R00 / -F00	12	6.0 to 13.8	1.00	12.00	5900	2.423	85.55	19.02	0.749	50.5
AFB0824EHE	-R00 / -F00	24	14.0 to 26.4	0.50	12.00						
AFB0812GHE	-R00 / -F00	12	6.0 to 13.8	1.40	16.80	6800	2.804	99.01	25.54	1.006	54.0
AFB0824GHE	-R00 / -F00	24	14.0 to 26.4	0.65	15.60						

* 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.