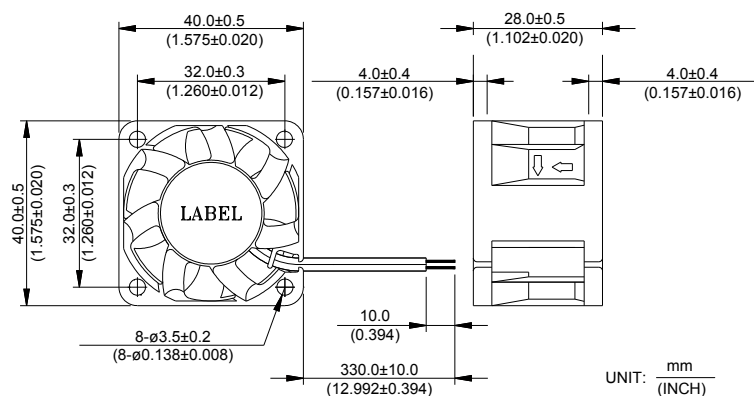


FFB 40 x 40 x 28 MM SERIES

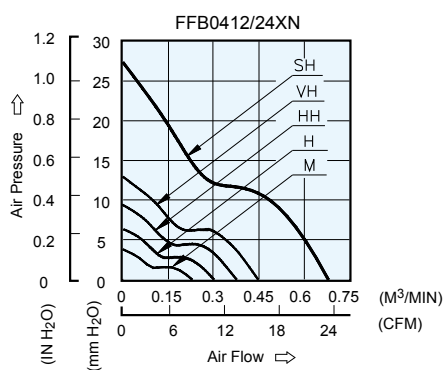
■ DIMENSIONS DRAWING



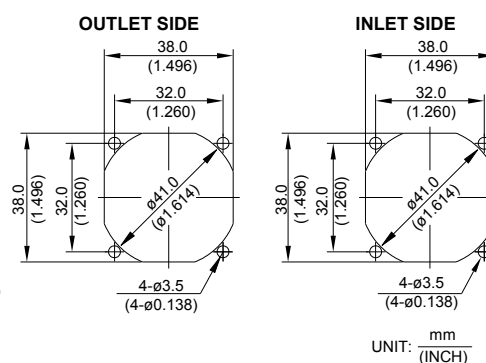
- * Bearing Type
- * Ball Bearings
- * Material
- Impeller & Pillow : Plastic(UL 94V-0)
- * Lead Wires :
UL 1007 AWG #24 OR Equivalent
Red Wire Positive(+)
Black Wire Negative(-)
- * Weight : 32g (1.13 oz)



■ 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
FFB0412MN	-R00/-F00	12	4.5 to 13.8	0.05	0.60	5000	0.228	8.05	3.77	0.148	30.0
FFB0424MN	-R00/-F00	24	14.0 to 27.6	0.04	0.96						
FFB0412HN	-R00/-F00	12	4.5 to 13.8	0.07	0.84	6500	0.300	10.59	6.30	0.248	36.0
FFB0424HN	-R00/-F00	24	14.0 to 27.6	0.06	1.44						
FFB0412HHN	-R00/-F00	12	4.5 to 13.8	0.11	1.32	8000	0.375	13.24	9.39	0.370	41.0
FFB0424HHN	-R00/-F00	24	14.0 to 27.6	0.08	1.92						
FFB0412VHN	-R00/-F00	12	4.5 to 13.8	0.16	1.92	9500	0.447	15.79	12.94	0.509	45.0
FFB0424VHN	-R00/-F00	24	14.0 to 26.4	0.10	2.40						
FFB0412SHN	-R00/-F00	12	4.5 to 13.8	0.50	6.00	13000	0.680	24.00	27.30	1.075	54.5

* 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.

* All readings are typical values at rated voltage.
* Specifications are subject to change without notice.

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