

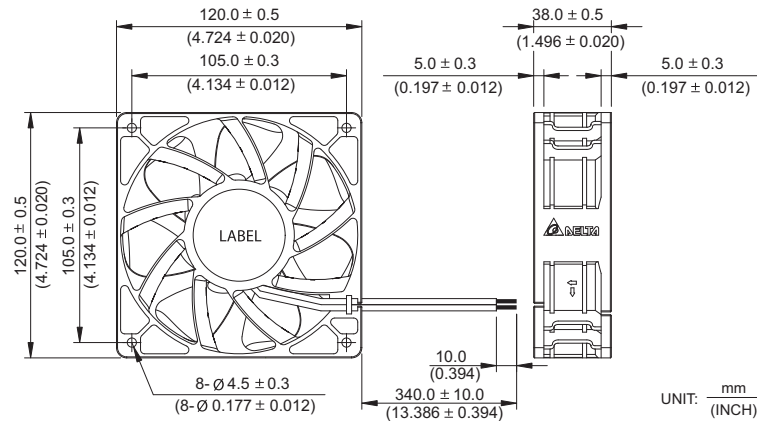
New



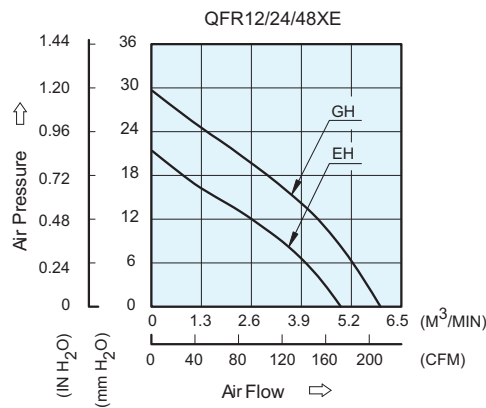
- * Bearing Type
Ball Bearings
- * Material
Impeller & Frame : Plastic (UL 94V-0)
- * Lead Wires :
UL 1430 AWG #22 OR Equivalent
Red Wire Positive (+)
Black Wire Negative (-)
- * Weight : 330g (11.64 oz)

QFR 120 x 120 x 38 MM SERIES

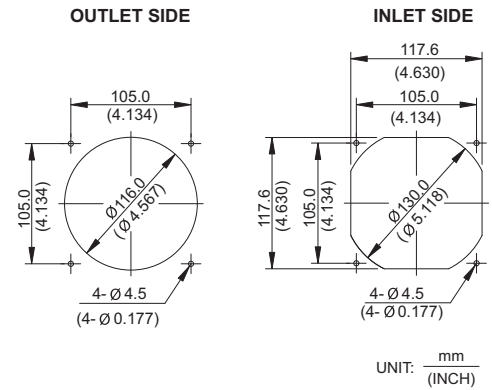
■ DIMENSIONS DRAWING



■ 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.	m ³ /min	CFM	mmH ₂ O	IN H ₂ O	dB-A
QFR1212EHE	-R00/-F00	12	8.0 to 13.2	1.00	12.00	5000	4.922	173.83	21.43	0.844	59.0
QFR1224EHE	-R00/-F00	24	16.0 to 26.4	0.50	12.00						
QFR1248EHE	-R00/-F00	48	33.0 to 52.8	0.26	12.48						
QFR1212GHE	-R00/-F00	12	8.0 to 13.2	1.80	21.60	6000	5.957	210.38	29.18	1.170	64.0
QFR1224GHE	-R00/-F00	24	16.0 to 26.4	0.94	22.56						
QFR1248GHE	-R00/-F00	48	33.0 to 52.8	0.50	24.00						

- * 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.

Mouser Electronics

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