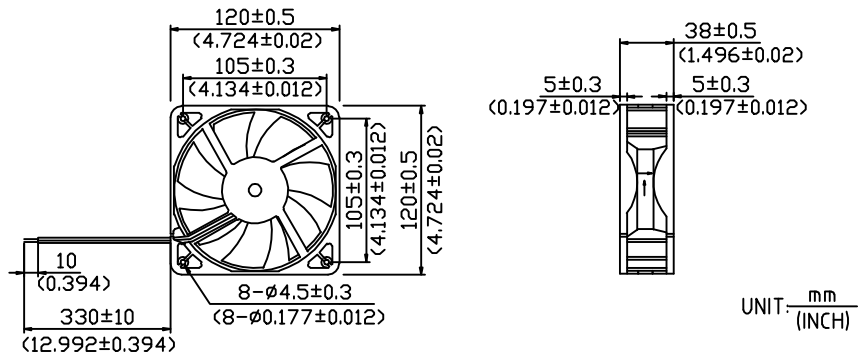




Dongguan BEST motor co., LTD

BEST 120×120×38 MM

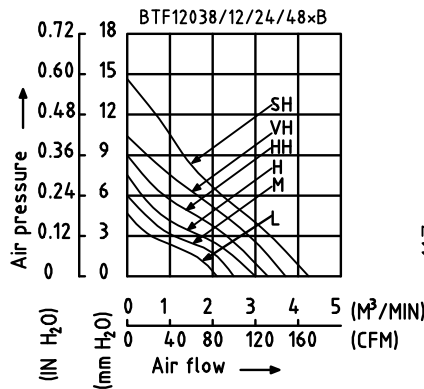
DIMENSIONS DRAWING



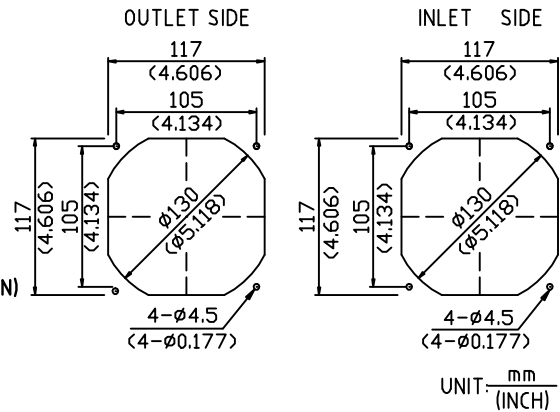
UNIT: $\frac{\text{mm}}{\text{(INCH)}}$

- ×Bearing Type
Ball Bearings
- ×Material
Impeller & Frame: Plastic(UL94V-0)
- ×Lead Wires:
UL 1007 AWG#24 OR Equivalent
Red Wire Positive(+)
Black Wire Negative(-)
- ×Weight: 256g(9.03 OZ)

P&Q CURVE (AT RATED VOLTAGE)



MOUNTING PANEL CUTOUT



UNIT: $\frac{\text{mm}}{\text{(INCH)}}$

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	mmH ₂ O	IN H ₂ O	dB-A
BTF12038L12B	-R00/-F00	12	4.0 TO 13.2	0.19	2.28	2000	2.400	84.76	4.56	0.180	34.0
BTF12038L24B	-R00/-F00	24	7.0 TO 27.6	0.15	3.60						
BTF12038L48B	-R00/-F00	48	28.0 TO 56.0	0.06	2.88						
BTF12038M12B	-R00/-F00	12	4.0 TO 13.2	0.26	3.12	2300	2.690	95.00	6.00	0.236	38.0
BTF12038M24B	-R00/-F00	24	7.0 TO 27.6	0.19	4.56						
BTF12038M48B	-R00/-F00	48	28.0 TO 56.0	0.08	3.84						
BTF12038H12B	-R00/-F00	12	4.0 TO 13.2	0.32	3.84	2600	3.000	105.94	7.60	0.300	41.0
BTF12038H24B	-R00/-F00	24	7.0 TO 27.6	0.24	5.76						
BTF12038H48B	-R00/-F00	48	28.0 TO 56.0	0.12	5.76						
BTF12038HH12B	-R00/-F00	12	4.0 TO 13.2	0.46	5.52	2900	3.400	120.07	9.00	0.354	44.0
BTF12038HH24B	-R00/-F00	24	7.0 TO 27.6	0.30	7.20						
BTF12038HH48B	-R00/-F00	48	28.0 TO 56.0	0.15	7.20						
BTF12038VH12B	-R00/-F00	12	4.0 TO 13.2	0.60	7.20	3200	3.680	129.96	10.70	0.420	48.0
BTF12038VH24B	-R00/-F00	24	7.0 TO 27.6	0.38	9.12						
BTF12038VH48B	-R00/-F00	48	28.0 TO 56.0	0.18	8.64						
BTF12038SH12B	-R00/-F00	12	4.0 TO 13.2	1.05	12.60	3700	4.300	151.85	14.50	0.571	53.0
BTF12038SH24B	-R00/-F00	24	7.0 TO 27.6	0.50	12.00						

- ×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.

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