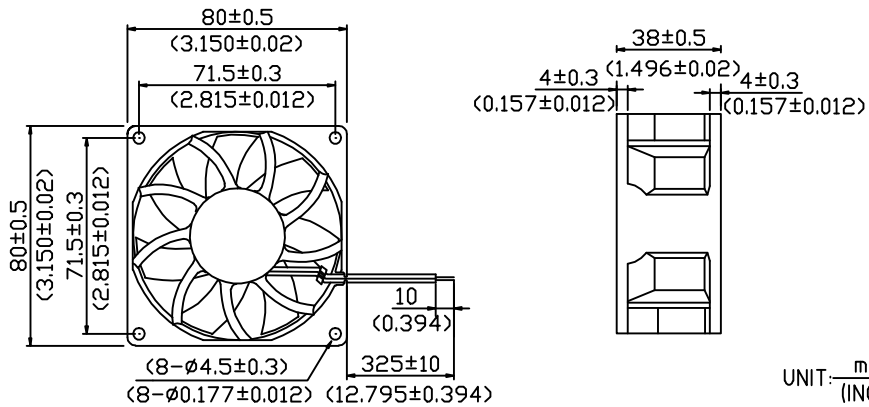




Dongguan BEST motor co., LTD

BEST 80×80×38 MM

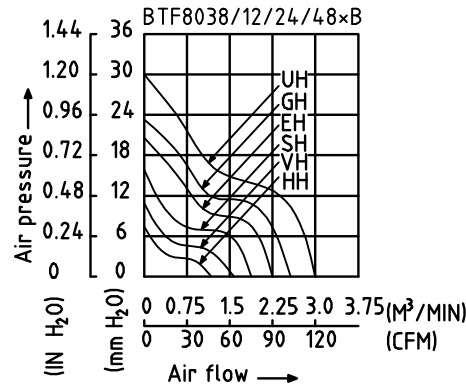
DIMENSIONS DRAWING



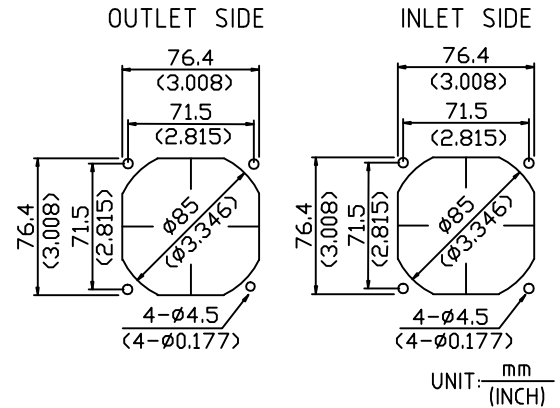
UNIT: $\frac{\text{mm}}{\text{(INCH)}}$

- ×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: 170g(6.00 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.	M ³ /MIN	CFM	mmH ₂ O	IN H ₂ O	dB-A
BTF8038HH12B	-R00/-F00	12	7.0 TO 13.8	0.20	2.40	3400	1.280	45.20	7.13	0.281	39.0
BTF8038HH24B	-R00/-F00	24	14.0 TO 27.6	0.15	3.60						
BTF8038HH48B	-R00/-F00	48	28.0 TO 56.0	0.08	3.84						
BTF8038VH12B	-R00/-F00	12	7.0 TO 13.8	0.38	4.56	4200	1.620	57.21	10.77	0.424	44.5
BTF8038VH24B	-R00/-F00	24	14.0 TO 27.6	0.24	5.76						
BTF8038VH48B	-R00/-F00	48	28.0 TO 56.0	0.11	5.28						
BTF8038SH12B	-R00/-F00	12	7.0 TO 13.8	0.58	6.96	4900	1.940	68.51	15.01	0.591	48.5
BTF8038SH24B	-R00/-F00	24	14.0 TO 27.6	0.34	8.16						
BTF8038SH48B	-R00/-F00	48	28.0 TO 56.0	0.16	7.68						
BTF8038EH12B	-R00/-F00	12	7.0 TO 13.8	0.90	10.80	5700	2.270	80.16	20.63	0.812	52.5
BTF8038EH24B	-R00/-F00	24	14.0 TO 27.6	0.50	12.00						
BTF8038GH12B	-R00/-F00	12	7.0 TO 13.2	1.15	13.80	6600	2.547	89.95	23.44	0.922	59.8
BTF8038UH12B	-R00/-F00	12	7.0 TO 13.2	1.50	18.00						

×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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