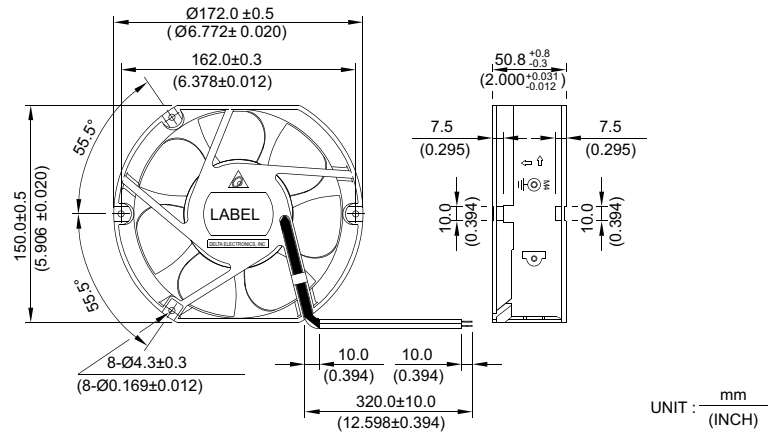


AHB 172 x 150 x 50.8 MM SERIES

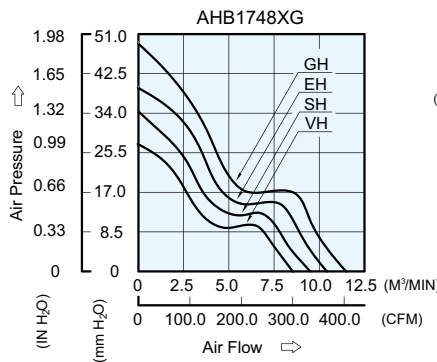
DIMENSIONS DRAWING



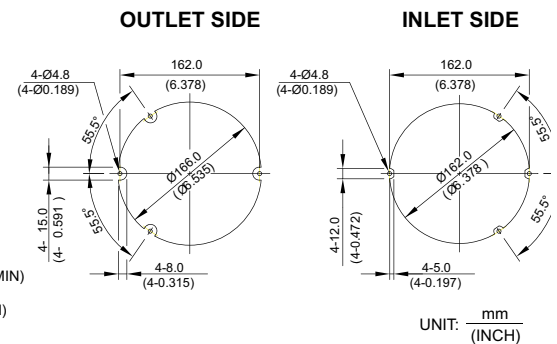
- * Bearing Type
Ball Bearings
- * Material
Impeller : Plastic (UL 94V-0)
Frame : Die-Cast Aluminum
- * Lead Wires :
UL 1007 AWG #24 OR Equivalent
Red Wire Positive(+)
Black Wire Negative(-)
- * Weight : 800g (28.22 oz)

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
AHB1548VHG	-R00 / -F00	48	32.0 to 80.0	0.71	34.08	4000	8.645	305.29	28.91	1.138	62.0
AHB1548SHG	-R00 / -F00	48	32.0 to 80.0	0.88	42.24	4400	9.526	336.41	34.69	1.366	64.0
AHB1548EHG	-R00 / -F00	48	32.0 to 80.0	1.22	58.56	4800	10.434	368.47	41.43	1.631	66.0
AHB1548GHG	-R00 / -F00	48	32.0 to 80.0	1.52	72.96	5200	11.404	402.72	49.88	1.964	68.5

- * 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.
- * Specifications are subject to change without notice.