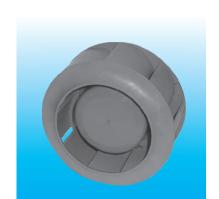




mm

(INCH)

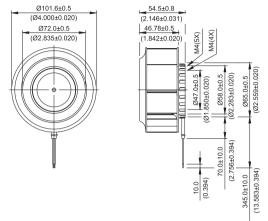
UNIT: -



- * Bearing Type Ball Bearings
- Material Impeller: Plastic(UL 94V-0) Pillow : Aluminum
- * Lead Wires:
- UL 1007 AWG #24 OR Equivalent Red Wire Positive (+) Black Wire Negative (-)
- * Weight : 360g (12.70 oz)

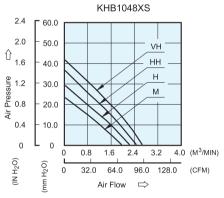
Ø 100 x 55 MM SERIES

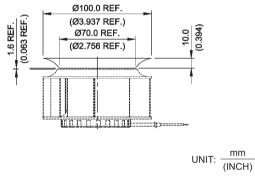
DIMENSIONS DRAWING



■ MOUNTING PANEL CUTOUT

■ P & Q CURVE (AT RATED VOLTAGE)





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	mmH ₂ O	IN H ₂ O	dB-A
KHB1048MS	-R00 / -F00	48	32.0 to 80.0	0.23	11.04	4500	1.977	69.81	23.13	0.911	57.0
KHB1048HS	-R00 / -F00	48	32.0 to 80.0	0.29	13.92	5100	2.230	78.75	29.99	1.181	60.5
KHB1048HHS	-R00 / -F00	48	32.0 to 80.0	0.36	17.28	5700	2.488	87.86	37.35	1.470	63.5
KHB1048VHS	-R00 / -F00	48	32.0 to 80.0	0.44	21.22	6200	2.689	94.96	41.41	1.630	66.0

131

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^{*} 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.