

- * Bearing Type **Ball Bearings**
- * Material

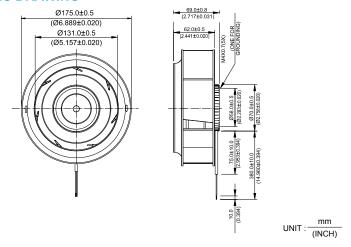
Impeller: Plastic (UL 94V-0) Pillow: Die-Cast Aluminum

- * Lead Wires :
- UL 1430 AWG #22 OR Equivalent Red Wire Positive(+)

Black Wire Negative(-) * Weight : 670g (23.63 oz)

ø175 x 69 MM SERIES

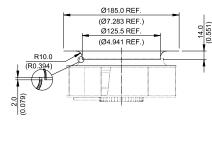
■ DIMENSIONS DRAWING



■ P & Q CURVE (AT RATED VOLTAGE)

KHB1748XT-A 2.76 72.0 2.30 60.0 ĤН û 1.84 48.0 9 1.38 36.0 Se 0.92 24.0 12.0 0.46 0.0 0.0 2.8 5.6 11.2 14.0 (mm H₂O)100 200 300 400 500 (CFM) Air Flow

■ MOUNTING PANEL CUTOUT



UNIT	:	mm		
		(INCH)		

MODEL		Rated Voltage	Operating Voltage Range	Input Current	Input Power	Speed	Maximum Air Flow		Maximum Air Pressure		Noise	
PART NO.	REV.	FUNCTION	VDC	VDC	Amp	Watt	R.P.M.	m³/min	CFM	mmH ₂ O	IN H₂O	dB-A
KHB1748MT	-A	-R00 / -F00	48	32.0 to 80.0	0.36	17.28	2300	6.642	234.55	21.26	0.837	59.0
KHB1748HT	-A	-R00 / -F00	48	32.0 to 80.0	0.57	27.36	2700	7.899	278.95	30.20	1.189	63.5
KHB1748HHT	-A	-R00 / -F00	48	32.0 to 80.0	0.73	35.04	3100	9.500	335.50	36.77	1.448	66.0

^{*} 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.