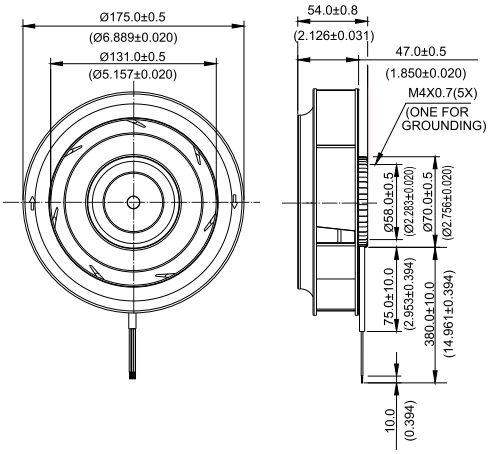
KHB Ø 175 x 54 MM SERIES

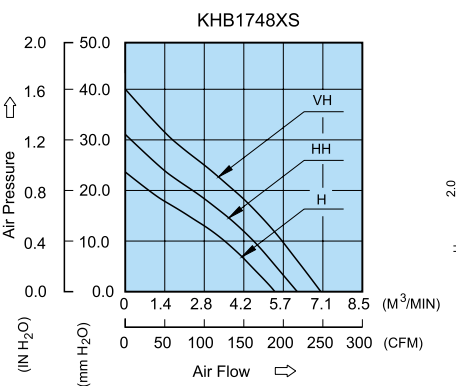
* Bearing Type
  Ball Bearings
* Material
* Impeller : Plastic (UL 94V-0)
  Pillow : Die-Cast Aluminum
* Lead Wires :
  UL 1430 AWG #22 OR Equivalent
  Red Wire Positive (+)
  Black Wire Negative (-)
* Weight : 620g (21.87 oz)

■ DIMENSIONS DRAWING

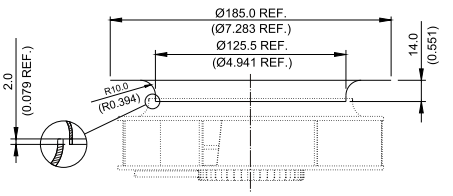


UNIT: mm / (INCH)

■ P & Q CURVE (AT RATED VOLTAGE)



■ MOUNTING PANEL CUTOUT



UNIT: mm / (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_2O	$IN\ H_2O$	dB-A
KHB1748HS	- R00 / -F00	48	32.0 to 80.0	0.44	21.12	2700	5.360	189.28	24.03	0.946	62.5
KHB1748HHS	- R00 / -F00	48	32.0 to 80.0	0.54	25.92	3100	6.161	217.59	31.58	1.243	66.0
KHB1748VHS	- R00 / -F00	48	32.0 to 80.0	0.65	31.20	3500	7.008	247.47	40.67	1.601	69.0

*** 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.**