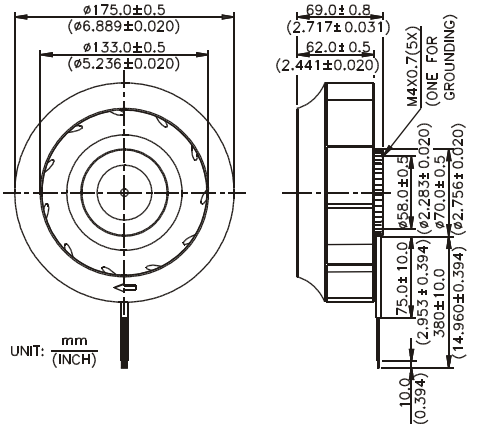
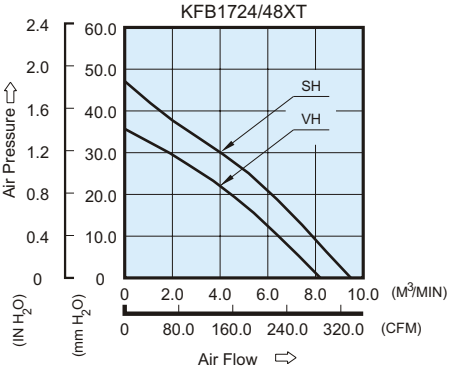
KFB Ø175 x 69 MM SERIES

* 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 : 670g (23.63 oz)

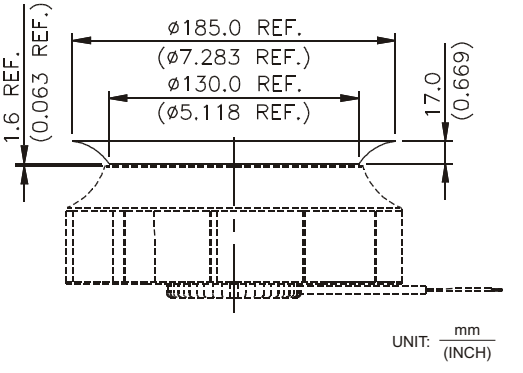
■ DIMENSIONS DRAWING



■ P & Q CURVE (AT RATED VOLTAGE)



■ MOUNTING PANEL CUTOUT



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
KFB1724VHT	-R00 / -F00	24	14.0 to 26.4	2.05	49.20	3000	8.206	289.79	35.69	1.405	65.0
KFB1748VHT	-R00 / -F00	48	36.0 to 53.0	1.05	50.40						
KFB1724SHT	-R00 / -F00	24	14.0 to 26.4	2.88	69.12	3300	9.480	334.79	47.86	1.884	67.5
KFB1748SHT	-R00 / -F00	48	36.0 to 53.0	1.45	69.60						

* 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.