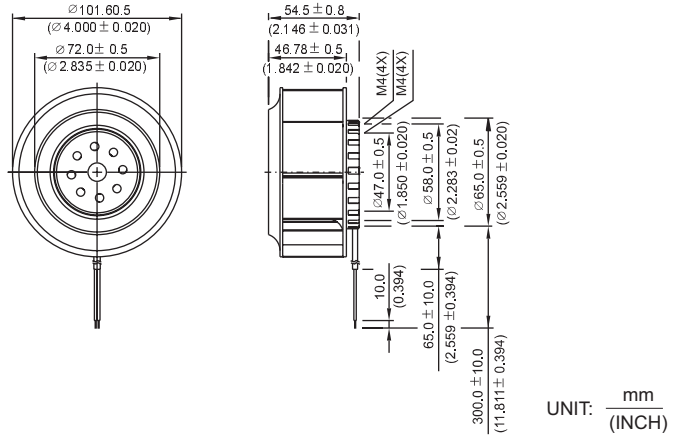


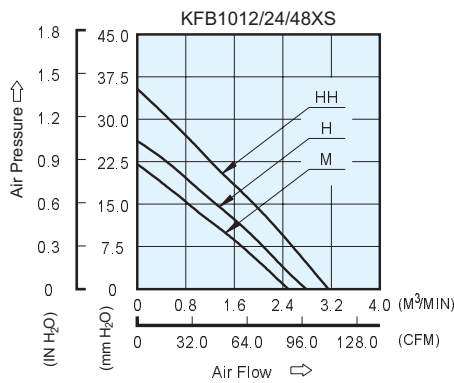


- \* Bearing Type  
Ball Bearings
- \* Material  
Impeller : Plastic (UL 94V-0)  
Pillow : Die-Cast Aluminum
- \* Lead Wires :  
UL 1007 AWG #24 OR Equivalent  
Red Wire Positive (+)  
Black Wire Negative (-)
- \* Weight : 485g (17.11 oz)

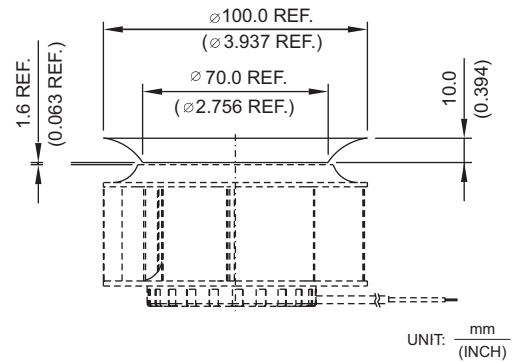
### DIMENSIONS DRAWING



### 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 <sup>3</sup> /min	CFM	mmH <sub>2</sub> O	IN H <sub>2</sub> O	dB-A
KFB1012MS	-R00 / -F00	12	8.0 to 13.2	0.88	10.56	4500	2.550	90.04	22.05	0.868	56.4
KFB1024MS	-R00 / -F00	24	14.0 to 26.4	0.45	10.80						
KFB1048MS	-R00 / -F00	48	32.0 to 56.0	0.23	11.04						
KFB1012HS	-R00 / -F00	12	8.0 to 13.2	1.45	17.40	5100	2.846	100.50	27.20	1.071	59.0
KFB1024HS	-R00 / -F00	24	14.0 to 26.4	0.72	17.28						
KFB1048HS	-R00 / -F00	48	32.0 to 56.0	0.35	16.80						
KFB1012HHS	-R00 / -F00	12	8.0 to 13.2	1.85	22.20	5700	3.160	111.60	35.38	1.393	62.0
KFB1024HHS	-R00 / -F00	24	14.0 to 26.4	0.87	20.88						
KFB1048HHS	-R00 / -F00	48	32.0 to 53.0	0.43	20.64						