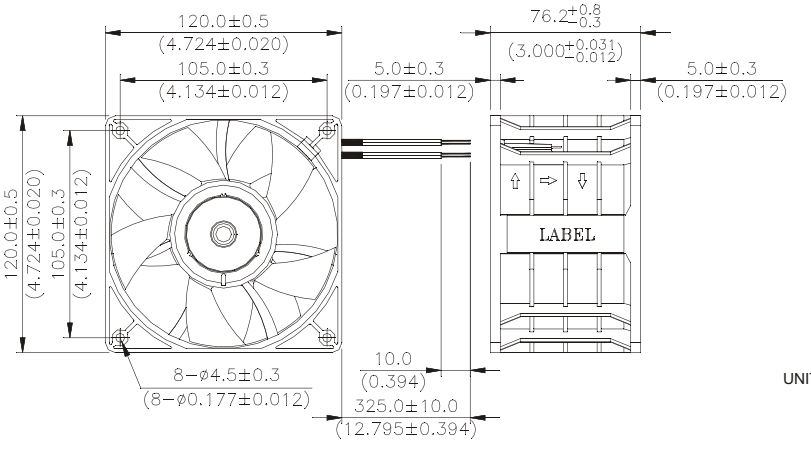
GFB 120 x 120 x 76.2 MM SERIES



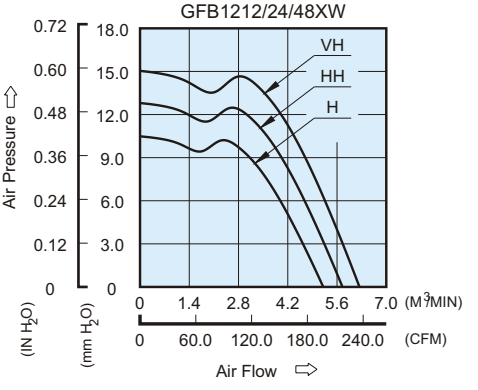
* Bearing Type
  Ball Bearings
* Material
  Impeller & Frame : Plastic(UL 94V-0)
* Lead Wires :
  UL 1061 AWG #24 OR Equivalent
  Red Wire Positive(+)
  Black Wire Negative(-)
* Weight : 570g (20.10 OZ)

■ DIMENSIONS DRAWING

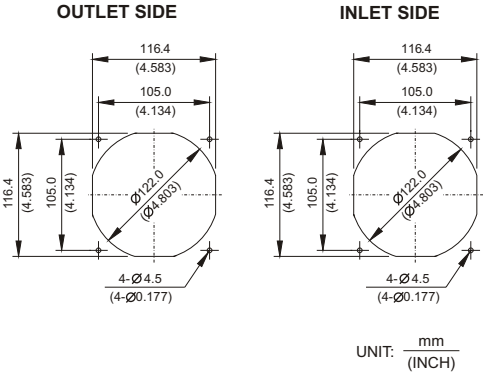


UNIT: mm / (INCH)

■ P & Q CURVE (AT RATED VOLTAGE)



■ MOUNTING PANEL CUTOUT



UNIT: mm / (INCH)

MODEL		Rated Voltage	Operating Voltage Range	Rated Current	Rated Input Power	Speed (Front /Rear)	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
GFB1212HW	-R00 / -F00	12	7.0 to 13.2	1.44	17.28	2950/2750	5.208	183.92	10.48	0.413	55.5
GFB1224HW	-R00 / -F00	24	14.0 to 26.4	0.68	16.32						
GFB1248HW	-R00 / -F00	48	28.0 to 53.0	0.39	18.72						
GFB1212HHW	-R00 / -F00	12	7.0 to 13.2	1.89	22.68	3250/3000	5.755	203.24	12.80	0.504	57.0
GFB1224HHW	-R00 / -F00	24	14.0 to 26.4	0.95	22.80						
GFB1248HHW	-R00 / -F00	48	28.0 to 53.0	0.55	26.40						
GFB1212VHW	-R00 / -F00	12	7.0 to 13.2	2.65	31.80	3550/3200	6.238	220.29	15.04	0.592	59.0
GFB1224VHW	-R00 / -F00	24	14.0 to 26.4	1.21	29.04						
GFB1248VHW	-R00 / -F00	48	28.0 to 53.0	0.62	29.76						

* 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.