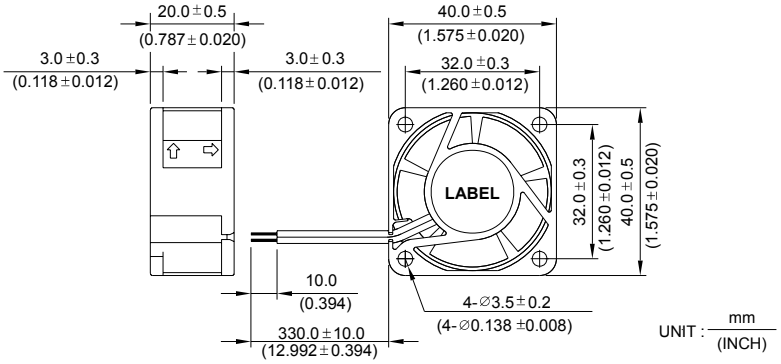
EFB 40 x 40 x 20 MM SERIES

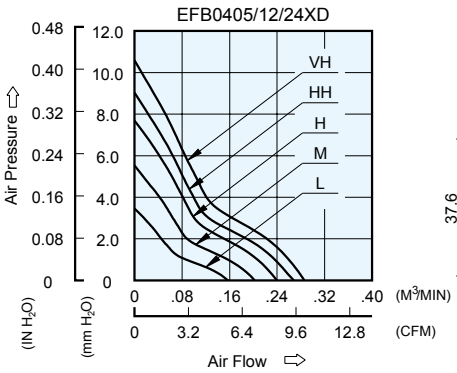


* Bearing Type
  Ball Bearings
* Material
  Impeller & Frame : Plastic (UL 94V-0)
* Lead Wires :
  UL 1007 AWG #24 OR Equivalent
  Red Wire Positive (+)
  Black Wire Negative (-)
* Weight : 33g (1.16 oz)
* Rib Type Only

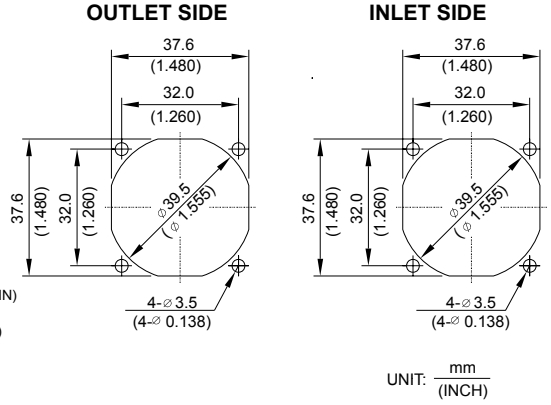
■ DIMENSIONS DRAWING



■ P & Q CURVE (AT RATED VOLTAGE)



■ MOUNTING PANEL CUTOUT



MODEL		Rated Voltage	Operating Voltage Range	Input Current	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
EFB0405LD	-R00 / -F00	5	4.5 to 5.5	0.10	0.50	5000	0.157	5.54	3.45	0.136	22.0
EFB0412LD	-R00 / -F00	12	7.0 to 13.8	0.05	0.60						
EFB0424LD	-R00 / -F00	24	14.0 to 27.6	0.04	0.96						
EFB0405MD	-R00 / -F00	5	4.5 to 5.5	0.15	0.75	6300	0.203	7.17	5.54	0.218	24.0
EFB0412MD	-R00 / -F00	12	7.0 to 13.8	0.06	0.72						
EFB0424MD	-R00 / -F00	24	14.0 to 27.6	0.05	1.20						
EFB0405HD	-R00 / -F00	5	4.5 to 5.5	0.25	1.25	7600	0.242	8.54	7.69	0.303	28.5
EFB0412HD	-R00 / -F00	12	7.0 to 13.8	0.08	0.96						
EFB0424HD	-R00 / -F00	24	14.0 to 27.6	0.06	1.44						
EFB0405HHD	-R00 / -F00	5	4.5 to 5.5	0.30	1.50	8200	0.267	9.43	9.00	0.354	30.5
EFB0412HHD	-R00 / -F00	12	7.0 to 13.8	0.10	1.20						
EFB0424HHD	-R00 / -F00	24	14.0 to 27.6	0.07	1.68						
EFB0405VHD	-R00 / -F00	5	4.5 to 5.5	0.32	1.60	9000	0.286	10.10	10.57	0.416	32.5
EFB0412VHD	-R00 / -F00	12	7.0 to 13.8	0.12	1.44						
EFB0424VHD	-R00 / -F00	24	14.0 to 27.6	0.09	2.16						

* 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.

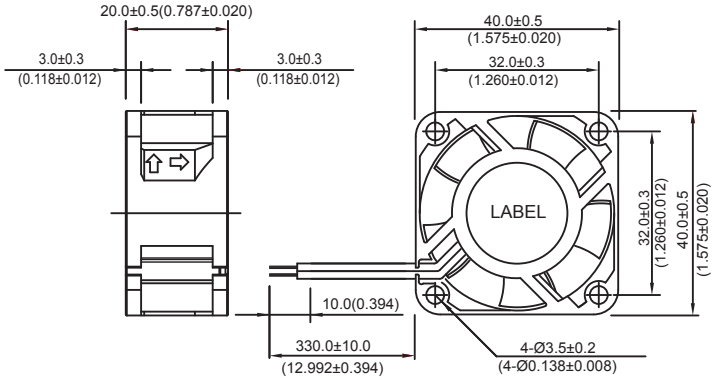
EFB 40 x 40 x 20 MM SERIES

New

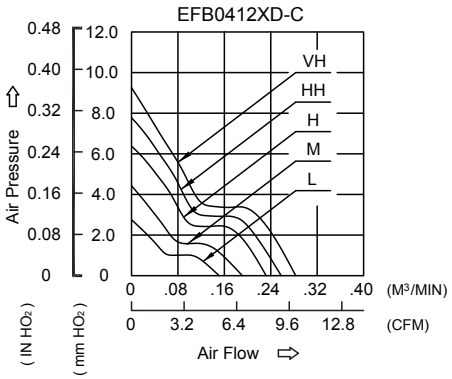


* Bearing Type
  Ball Bearings
* Material
  Impeller & Frame : Plastic (UL 94V-0)
* Lead Wires :
  UL 1061 AWG #24 OR Equivalent
  Red Wire Positive (+)
  Black Wire Negative(-)
* Weight : 33g (1.16 oz)
* Flange Type Only

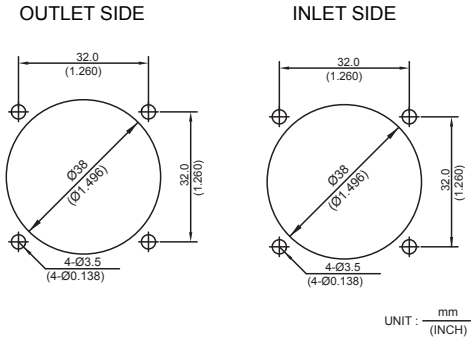
■ DIMENSIONS DRAWING



■ 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.	REV.	FUNCTION	VDC	VDC	Amp	Watt	R.P.M.	m^3 /min	CFM	mmH_2O	$IN\ H_2O$	dB-A
EFB0412LD	**-C**	-R00 / -F00	12	7.0 to 13.2	0.06	0.72	5000	0.151	5.32	2.76	0.109	22.5
EFB0412MD	**-C**	-R00 / -F00	12	7.0 to 13.2	0.07	0.84	6300	0.191	6.74	4.42	0.174	26.0
EFB0412HD	**-C**	-R00 / -F00	12	7.0 to 13.2	0.11	1.32	7600	0.232	8.21	6.38	0.251	31.0
EFB0412HHD	**-C**	-R00 / -F00	12	7.0 to 13.2	0.12	1.44	8200	0.258	9.12	7.78	0.306	33.0
EFB0412VHD	**-C**	-R00 / -F00	12	7.0 to 13.2	0.14	1.68	9000	0.283	9.99	9.26	0.364	35.0

* 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.