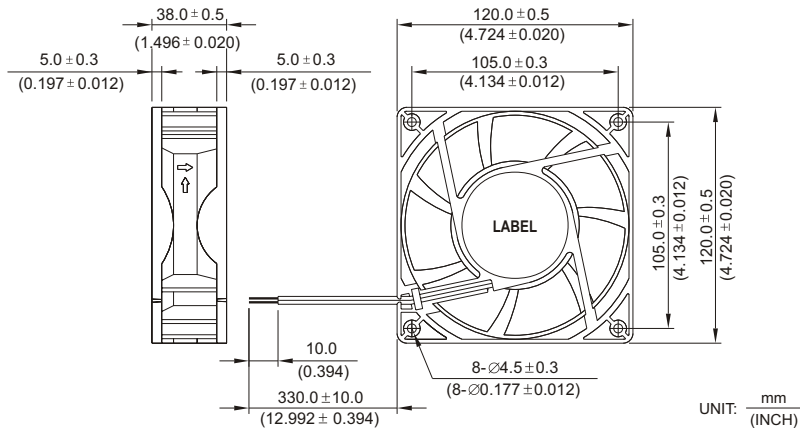
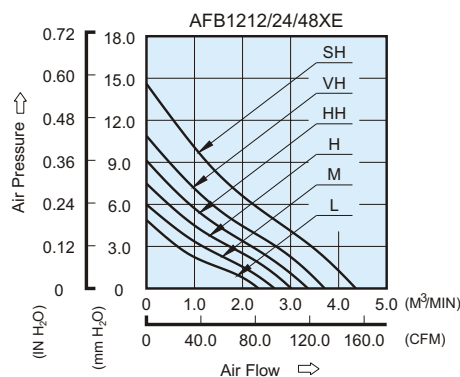


AFB 120 x 120 x 38 MM SERIES

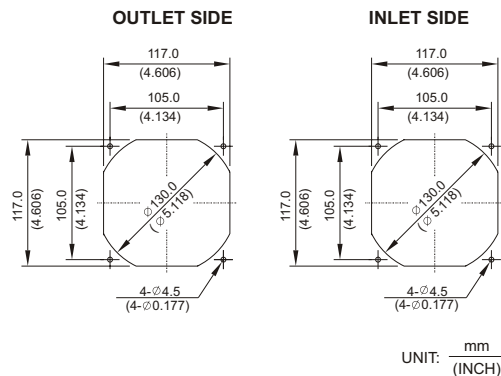
DIMENSIONS DRAWING



P & Q CURVE (AT RATED VOLTAGE)



MOUNTING PANEL CUTOUT



- * 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 : 256g (9.03 oz)

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.	M³ /min	CFM	mmH₂O	IN H₂O	dB-A
AFB1212LE	-R00 / -F00	12	4.0 to 13.2	0.19	2.28	2000	2.400	84.76	4.56	0.180	34.0
AFB1224LE	-R00 / -F00	24	7.0 to 27.6	0.15	3.60						
AFB1248LE	-R00 / -F00	48	28.0 to 56.0	0.06	2.88						
AFB1212ME	-R00 / -F00	12	4.0 to 13.2	0.26	3.12	2300	2.690	95.00	6.00	0.236	38.0
AFB1224ME	-R00 / -F00	24	7.0 to 27.6	0.19	4.56						
AFB1248ME	-R00 / -F00	48	28.0 to 56.0	0.08	3.84						
AFB1212HE	-R00 / -F00	12	4.0 to 13.2	0.32	3.84	2600	3.000	105.94	7.60	0.300	41.0
AFB1224HE	-R00 / -F00	24	7.0 to 27.6	0.24	5.76						
AFB1248HE	-R00 / -F00	48	28.0 to 56.0	0.12	5.76						
AFB1212HHE	-R00 / -F00	12	4.0 to 13.2	0.46	5.52	2900	3.400	120.07	9.00	0.354	44.0
AFB1224HHE	-R00 / -F00	24	7.0 to 27.6	0.30	7.20						
AFB1248HHE	-R00 / -F00	48	28.0 to 56.0	0.15	7.20						
AFB1212VHE	-R00 / -F00	12	4.0 to 13.2	0.60	7.20	3200	3.680	129.96	10.70	0.420	48.0
AFB1224VHE	-R00 / -F00	24	7.0 to 27.6	0.38	9.12						
AFB1248VHE	-R00 / -F00	48	28.0 to 56.0	0.18	8.64						
AFB1212SHE	-R00 / -F00	12	4.0 to 13.2	1.05	12.60	3700	4.300	151.85	14.50	0.571	53.0
AFB1224SHE	-R00 / -F00	24	7.0 to 27.6	0.50	12.00						

* 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.

AMEYA360

Components Supply Platform

Authorized Distribution Brand :



Website :

Welcome to visit www.ameya360.com

Contact Us :

➤ Address :

401 Building No.5, JiuGe Business Center, Lane 2301, Yishan Rd
Minhang District, Shanghai , China

➤ Sales :

Direct +86 (21) 6401-6692
Email amall@ameya360.com
QQ 800077892
Skype ameyasales1 ameyasales2

➤ Customer Service :

Email service@ameya360.com

➤ Partnership :

Tel +86 (21) 64016692-8333
Email mkt@ameya360.com