

A12038-S Series 119X119X38mm(4.7"X4.7"X1.5")

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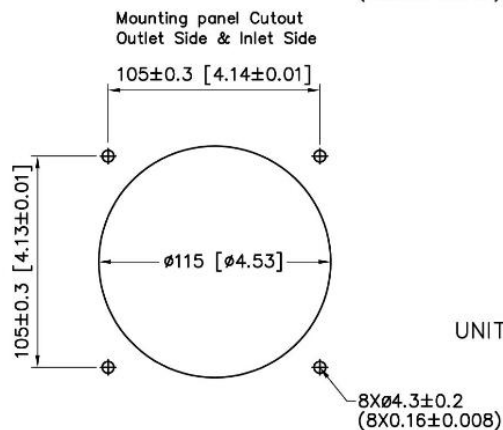
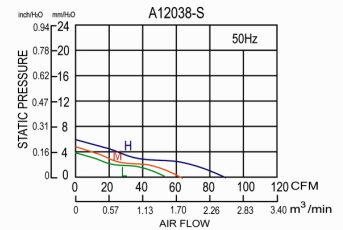
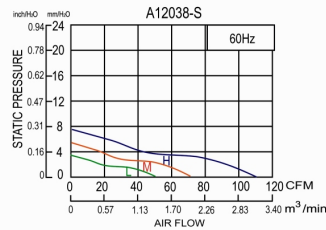
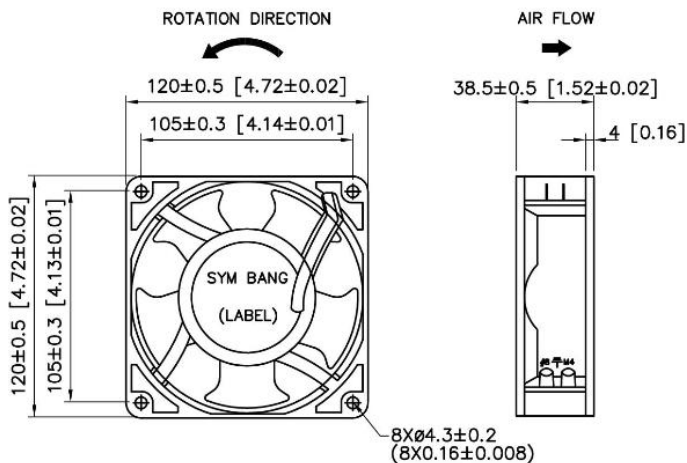
HOUSING	Die-Cast Aluminum, Painted Black
IMPELLER	Thermoplastic PBT, UL94V-0
BEARING	Ball or Sleeve
TERMINATION	Terminals or Lead Wire
OPERATING VOLTAGE RANGE	85 VAC to 125 VAC for 120 V Type 185 VAC to 245 VAC for 230 V Type
DIELECTRIC STRENGTH	1,500 VAC for 1 minute
INSULATION	Class A
INSULATION RESISTANCE	100,000 Ohms min. @500 VDC
OPERATING TEMPERATURE	-10 °C To +70 °C
SAFETY	Impedance Protected
WEIGHT	515g
ROHS COMPLIANCE	Yes
ADDITIONAL FUNCTION	FG , RD , RRD(reversed RD) , FG+RD ,(60Hz only)

SPECIFICATION

MODEL NO.	RATED VOLTAGE (V)	FREQUENCY (Hz)	RATED CURRENT (A)	INPUT POWER (W)	SPEED RPM	MAX. AIR PRESSURE		AIR FLOW		NOISE dB(A) @1M
						InchH ₂ O	mmH ₂ O	m ³ /min	CFM	
A12038V1HB-S	115	50/60	0.27/0.24	21.4/18.7	2650/3000	0.23/0.28	5.8/7.0	2.5/3.1	88/110	42
A12038V1MB-S	115	50/60	0.16/0.15	13.0/12.5	2500/2400	0.19/0.21	4.9/5.4	1.8/2.0	63/71	35
A12038V1LB-S	115	50/60	0.12/0.11	10.5/10.0	2100/1800	0.16/0.15	4.0/3.7	1.5/1.4	53/50	26
A12038V2HB-S	230	50/60	0.13/0.12	21.4/18.7	2650/3000	0.23/0.28	5.8/7.0	2.5/3.1	88/110	42
A12038V2MB-S	230	50/60	0.08/0.07	13.0/12.5	2500/2400	0.19/0.21	4.9/5.4	1.8/2.0	63/71	35
A12038V2LB-S	230	50/60	0.05/0.04	10.5/10.0	2100/1800	0.16/0.15	4.0/3.7	1.5/1.4	53/50	26

DIMENSION

AIR PERFORMANCE



UNIT: mm[inch]