

# A12038-C



120x120x38mm  
(4.7"x4.7"x1.5")



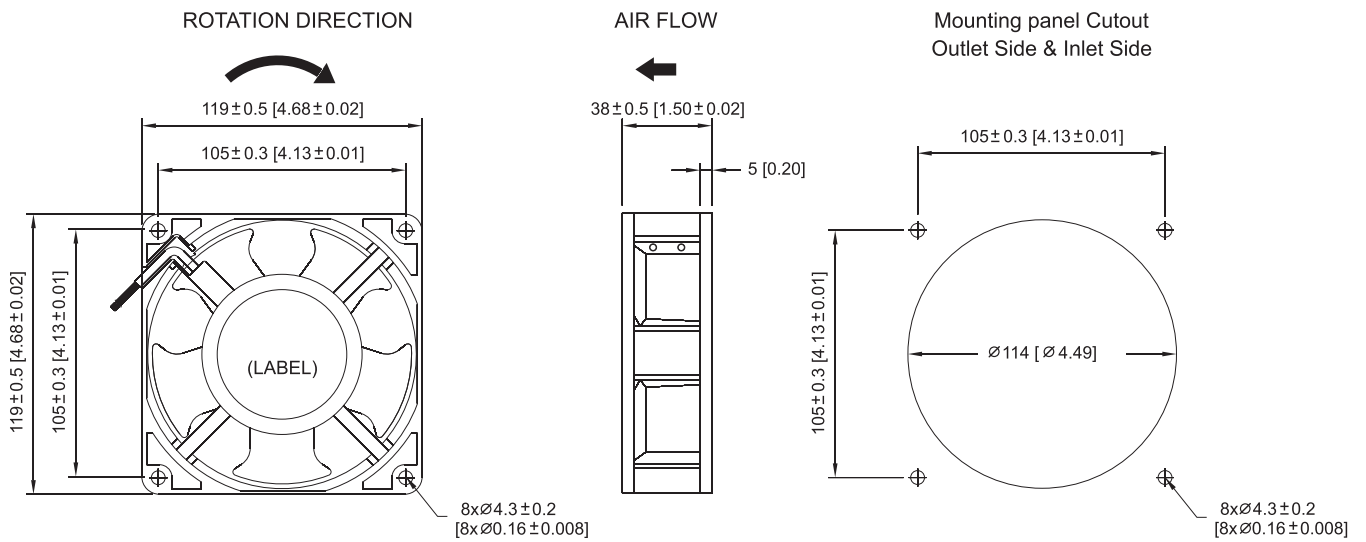
HOUSING	Aluminum Die Casting, Painted Black
IMPELLER	Thermoplastic PBT, UL94V-0
BEARING	Ball or Sleeve
MOTOR TYPE	Shaded Pole Motor
TERMINATION	Terminals or Lead Wire
OPERATING VOLTAGE RANGE	85VAC to 125VAC for 115V Type 185VAC to 245VAC for 230V Type
DIELECTRIC STRENGTH	1,500 VAC for 1 minute
INSULATION	Class A
INSULATION RESISTANCE	10M Ohms min. @ 500 VDC
OPERATING TEMPERATURE	-10°C to +70°C
SAFETY	Impedance Protected
WEIGHT	550g
ROHS COMPLIANCE	Yes
ADDITIONAL FUNCTION	FG

# 120 mm

120mm

AC Fans & Blowers

## DIMENSION



UNIT:mm[inch]

## SPECIFICATION

MODEL NO.	RATED VOLTAGE (V)	FREQUENCY (Hz)	RATED CURRENT (A)	INPUT POWER (W)	SPEED (RPM)	MAX. AIR PRESSURE		MAX. AIR FLOW		NOISE dB(A) @1M
						inchH <sub>2</sub> O	mmH <sub>2</sub> O	CFM	m <sup>3</sup> /min	
A12038V1H-C	115	50/60	0.24/0.18	19/15	2700/3000	0.23/0.28	5.84/7.11	83/87	2.35/2.47	42/47
A12038V1M-C	115	50/60	0.13/0.12	11/10	2200/2500	0.19/0.15	4.83/3.87	76/78	2.15/2.20	37/39
A12038V1L-C	115	50/60	0.11/0.10	9/ 8	2000/1800	0.16/0.15	4.06/3.81	54/52	1.50/1.40	34/30
A12038V2H-C	230	50/60	0.13/0.11	21/18	2700/3000	0.23/0.28	5.84/7.11	83/87	2.35/2.47	42/47
A12038V2M-C	230	50/60	0.11/0.09	18/15	2200/2500	0.19/0.15	4.83/3.87	76/78	2.15/2.20	37/39
A12038V2L-C	230	50/60	0.08/0.06	13/10	2000/1800	0.16/0.15	4.06/3.81	54/52	1.50/1.40	34/30

## AIR PERFORMANCE

