

# A12025

120x120x25mm  
(4.7"x4.7"x1")



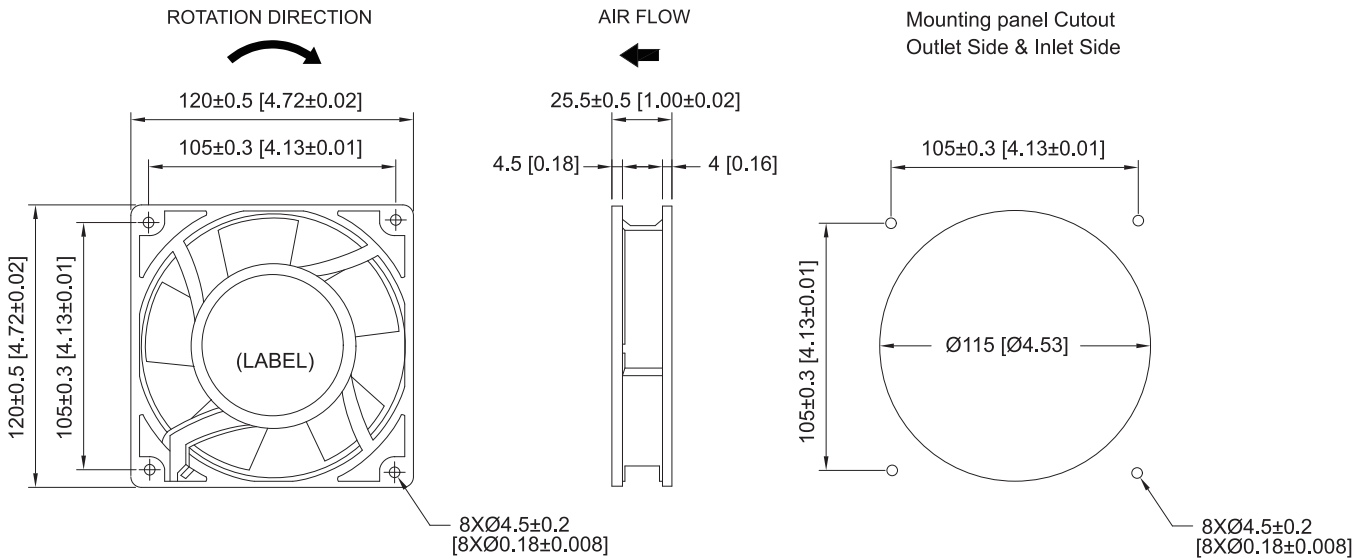
HOUSING	Aluminum Die Casting, Painted Black
IMPELLER	Thermoplastic PBT, UL94V-0
BEARING	Ball or Sleeve
MOTOR TYPE	Shaded Pole Motor
TERMINATION	Terminals or Lead Wire
OPERATING VOLTAGE RANGE	85 VAC to 125 VAC for 115V Type 185 VAC to 245 VAC for 230 V Type
DIELECTRIC STRENGTH	1,500 VAC for 1 minute
INSULATION	Class A
INSULATION RESISTANCE	10M Ohms min. @ 500 VDC
OPERATING TEMPERATURE	-10°C to +70°C
SAFETY	Impedance Protected
WEIGHT	346g
ROHS COMPLIANCE	Yes

# 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
						iInchH <sub>2</sub> O	mmH <sub>2</sub> O	CFM	m <sup>3</sup> /min	
A12025V1H	115	50/60	0.15/0.12	13/10	2600/3000	0.22/0.25	5.59/6.35	61/72	1.8/2.0	42/45
A12025V2H	230	50/60	0.07/0.06	13/10	2600/3000	0.22/0.25	5.59/6.35	61/72	1.8/2.0	42/45

## AIR PERFORMANCE

