

# A8038

80x80x38mm  
(3.15"x3.15"x1.5")



HOUSING  
IMPELLER  
BEARING  
MOTOR TYPE  
TERMINATION  
OPERATING VOLTAGE RANGE

DIELECTRIC STRENGTH  
INSULATION  
INSULATION RESISTANCE  
OPERATING TEMPERATURE  
SAFETY  
WEIGHT  
ROHS COMPLIANCE

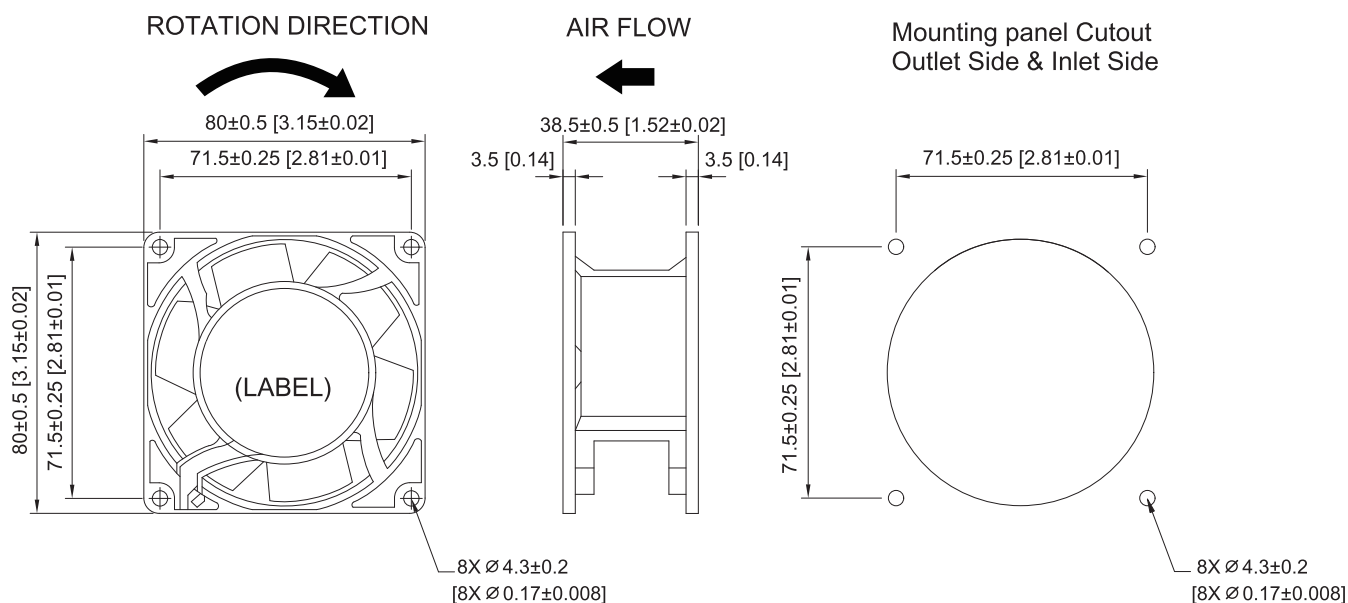
Aluminum Die Casting, Painted Black  
Thermoplastic PBT, UL94V-0  
Ball or Sleeve  
Shaded Pole Motor  
Terminals or Lead Wire  
85 VAC to 125 VAC for 120V Type  
185 VAC to 245 VAC for 230 V Type  
1,500 VAC for 1 minute  
Class A  
10M Ohms min. @ 500 VDC  
-10°C to + 70°C  
Impedance Protected  
323g  
Yes

80mm

80mm

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 |                 |
| A8038V1H  | 115               | 50/60          | 0.15/0.12         | 11/9            | 2680/3150   | 0.13/0.19            | 3.30/4.83          | 26/31         | 0.75/0.90           | 35/39           |
| A8038V2H  | 230               | 50/60          | 0.08/0.06         | 11/9            | 2680/3150   | 0.13/0.19            | 3.30/4.83          | 26/31         | 0.75/0.90           | 35/39           |

## AIR PERFORMANCE

