

# A15055M

150x172x55mm  
(5.9"x6.77"x2.17")

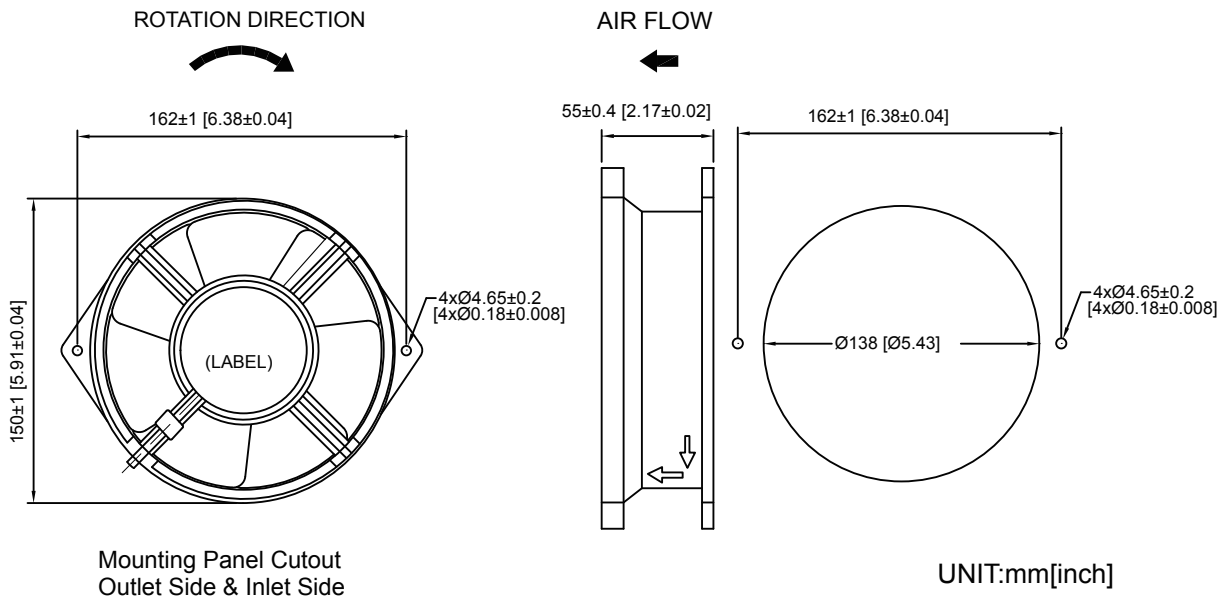


HOUSING  
IMPELLER  
BEARING  
MOTOR TYPE  
TERMINATION  
OPERATING VOLTAGE RANGE

DIELECTRIC STRENGTH  
INSULATION  
INSULATION RESISTANCE  
OPERATING TEMPERATURE  
SAFETY  
WEIGHT  
ROHS COMPLIANCE

Aluminum Die Casting, Painted Black  
Metal  
Ball  
Outer Rotor, Shaded Pole Motor  
Lead Wire  
85VAC to 125VAC for 115V Type  
185VAC to 245VAC for 230V Type  
1,500VAC for 1 minute  
Class A  
10M Ohms Min. @500 VDC  
-10°C to + 70°C  
Impedance Protected  
1kg  
Yes

## DIMENSION



## SPECIFICATION

| MODEL NO.    | RATED VOLTAGE (V) | FREQUENCY (Hz) | RATED CURRENT (A) | INPUT POWER (W) | SPEED (RPM) | MAX. AIR PRESSURE<br>inchH <sub>2</sub> O   mmH <sub>2</sub> O | MAX. AIR FLOW<br>CFM   m <sup>3</sup> /min | NOISE<br>dB(A) @1M |
|--------------|-------------------|----------------|-------------------|-----------------|-------------|----------------------------------------------------------------|--------------------------------------------|--------------------|
| A15055DVHBLM | 230/115           | 50/60          | 0.31/0.64         | 45/47           | 2750/3100   | 0.48/0.46   12.30/11.88                                        | 195/200   5.53/5.67                        | 50/53              |
| A15055V1HBLM | 115               | 50/60          | 0.64/0.54         | 48/46           | 2750/3100   | 0.48/0.46   12.30/11.88                                        | 195/200   5.53/5.67                        | 50/53              |
| A15055V2HBLM | 230               | 50/60          | 0.30/0.28         | 46/44           | 2750/3100   | 0.48/0.46   12.30/11.88                                        | 195/200   5.53/5.67                        | 50/53              |

## AIR PERFORMANCE

