

A120385-C

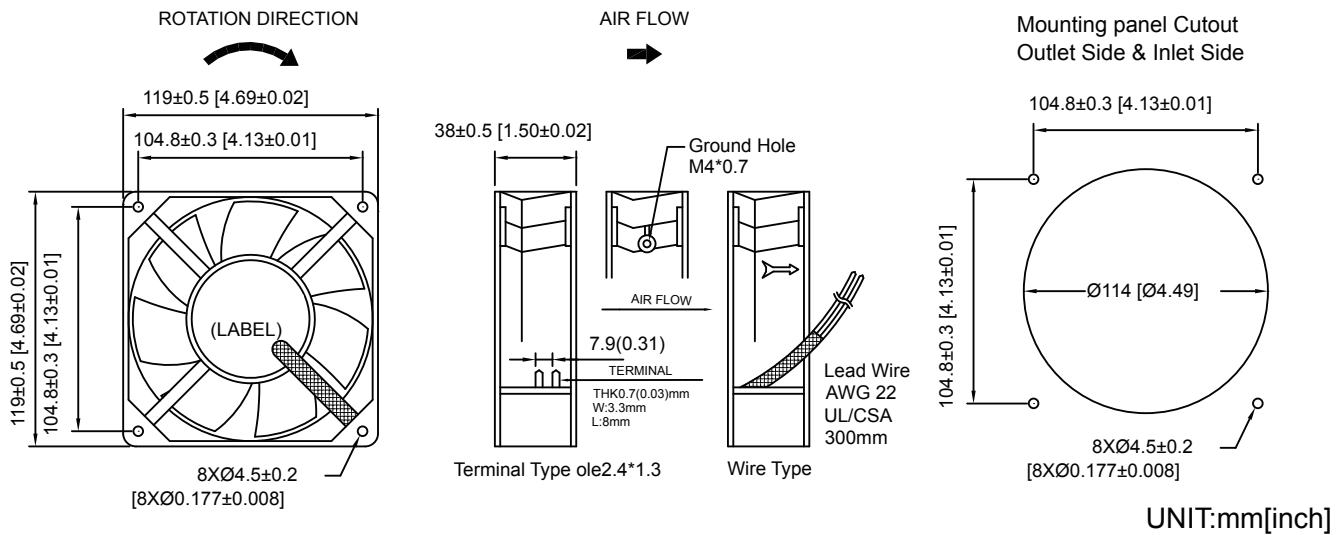


120x120x38mm
(4.7"x4.7"x1.5")



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
 1,200VAC for 1 second
 DIELECTRIC STRENGTH 1,200VAC for 1 second
 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

DIMENSION



SPECIFICATION

| MODEL NO. | RATED VOLTAGE (V) | FREQUENCY (Hz) | RATED CURRENT (A) | INPUT POWER (W) | SPEED (RPM) | MAX. AIR PRESSURE inchH ₂ O mmH ₂ O | MAX. AIR FLOW CFM m ³ /min | NOISE dB(A) @1M |
|-------------|-------------------|----------------|-------------------|-----------------|-------------|--|--|--------------------|
| A12038V1S-C | 115 | 50/60 | 0.25/0.22 | 20/19 | 2400/2700 | 0.25/0.21 6.6/5.53 | 107/110 3.02/3.11 | 40/45 |
| A12038V2S-C | 230 | 50/60 | 0.13/0.11 | 21/19 | 2400/2700 | 0.25/0.21 6.6/5.53 | 107/110 3.02/3.11 | 40/45 |

AIR PERFORMANCE

