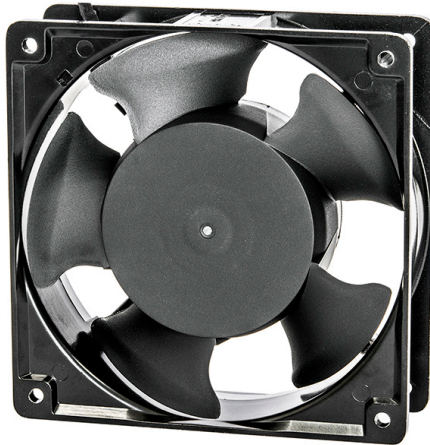


# A

# 12038-D

# CE

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



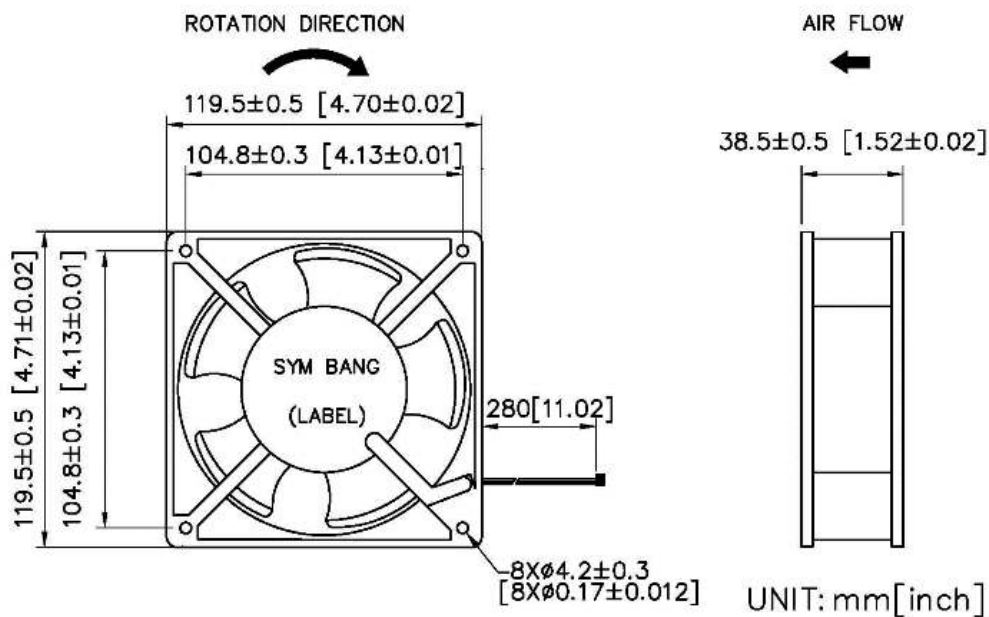
|                       |                                     |
|-----------------------|-------------------------------------|
| IMPELLER              | Plastic                             |
| BEARING               | Sleeve/Ball                         |
| INSULATION            | Class A                             |
| TERMINATION           | Lead Wire / Terminal                |
| OPERATING TEMPERATURE | -20°C to + 70°C                     |
| INSULATION RESISTANCE | 10M $\Omega$ min. @500 VDC          |
| DIELECTRIC STRENGTH   | 1,800 VAC for 1 second              |
| MOTOR TYPE            | AC Induction Capacitor Motor        |
| SAFETY                | Thermally Protected                 |
| WEIGHT                | 500 g                               |
| ROHS COMPLIANCE       | Yes                                 |
| IP LEVEL              | IP54 (Special IP Rating On Request) |

# 120mm

## SPECIFICATION

| MODEL NO.    | RATED VOLTAGE(V) | RATED CURRENT(A) | INPUT POWER(W) | SPEED (RPM) | MAX. AIR PRESSURE |         | MAX. AIR FLOW |           | NOISE dB(A) @1M |
|--------------|------------------|------------------|----------------|-------------|-------------------|---------|---------------|-----------|-----------------|
|              |                  |                  |                |             | inchH2O           | mmH2O   | CFM           | m3/min    |                 |
| A12038V2L-D  | 230              | 0.06/0.05        | 11/9           | 2000/1650   | 0.12/0.07         | 3.0/1.7 | 64/51         | 1.81/1.44 | 35/27           |
| A12038V2M-D  | 230              | 0.09/0.08        | 15/14          | 2300/2300   | 0.20/0.15         | 5.0/3.7 | 74/74         | 2.10/2.10 | 39/39           |
| A12038V2H-D  | 230              | 0.13/0.11        | 18/16          | 2650/2950   | 0.30/0.31         | 7.7/8.0 | 85/95         | 2.41/2.69 | 42/45           |
| A12038V2SL-D | 230              | 0.14/0.11        | 20/17          | 2700/3050   | 0.31/0.33         | 7.8/8.3 | 86/100        | 2.44/2.83 | 43/47           |
| A12038V1L-D  | 115              | 0.16/0.14        | 10/9           | 2200/2000   | 0.14/0.11         | 3.6/2.9 | 68/68         | 1.93/1.93 | 38/35           |
| A12038V1M-D  | 115              | 0.14/0.13        | 11/10          | 2450/2300   | 0.22/0.13         | 5.6/3.4 | 78/78         | 2.20/2.20 | 40/39           |
| A12038V1H-D  | 115              | 0.26/0.22        | 20/17          | 2650/3000   | 0.31/0.34         | 8.0/8.6 | 85/95         | 2.41/2.69 | 42/45           |

## DIMENSION



SYMBANG

## AIR PERFORMANCE

