

D

17238M

CE

172x151x38mm(6.8"x5.9"x1.5")



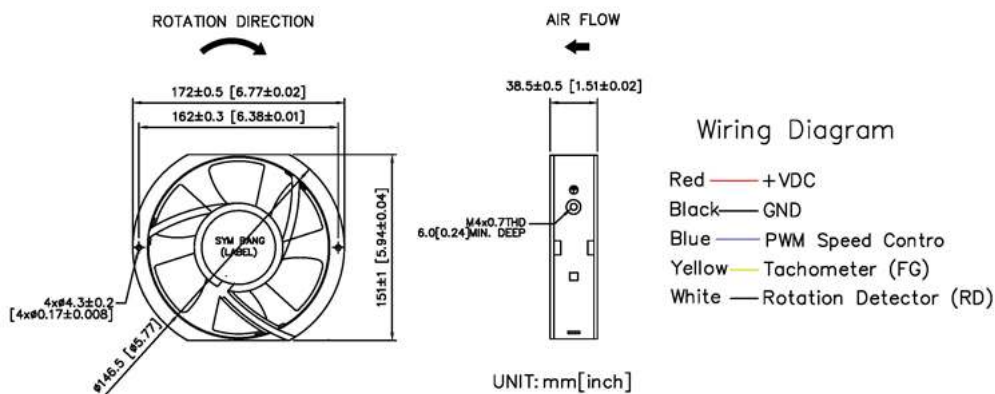
|                       |                                     |
|-----------------------|-------------------------------------|
| HOUSING               | Aluminum Die Casting, Painted Black |
| IMPELLER              | Metal                               |
| BEARING               | Ball                                |
| OPERATING TEMPERATURE | -10°C to + 70°C                     |
| DIELECTRIC STRENGTH   | 5mA Max. at 500 VAC for 1 minute    |
| INSULATION RESISTANCE | 10M $\Omega$ min. @500 VDC          |
| WEIGHT                | 880 g                               |
| ROHS COMPLIANCE       | Yes                                 |
| IP LEVEL              | IP21 (Special IP Rating On Request) |

172mm

## 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 |                 |
| D17238V12SLBM | 12               | 3.33             | 39.96          | 4000        | 1.12              | 28.5  | 310           | 8.77   | 64              |
| D17238V12HBM  | 12               | 2.34             | 28.08          | 3600        | 0.91              | 23.1  | 275           | 7.78   | 60              |
| D17238V12MBM  | 12               | 1.59             | 19.08          | 3200        | 0.73              | 18.6  | 245           | 6.93   | 56              |
| D17238V12LBM  | 12               | 1.1              | 13.2           | 2800        | 0.57              | 14.5  | 210           | 5.94   | 52              |
| D17238V24SHBM | 24               | 2.34             | 56.16          | 4800        | 1.54              | 39.2  | 360           | 10.19  | 72              |
| D17238V24SMBM | 24               | 1.91             | 45.84          | 4400        | 1.31              | 33.4  | 340           | 9.62   | 68              |
| D17238V24SLBM | 24               | 1.38             | 33.12          | 4000        | 1.12              | 28.5  | 310           | 8.77   | 64              |
| D17238V24HBM  | 24               | 1.08             | 25.92          | 3600        | 0.91              | 23.1  | 275           | 7.78   | 60              |
| D17238V24MBM  | 24               | 0.78             | 18.72          | 3200        | 0.73              | 18.6  | 245           | 6.93   | 56              |
| D17238V24LBM  | 24               | 0.54             | 12.96          | 2800        | 0.57              | 14.5  | 210           | 5.94   | 52              |
| D17238V48SHBM | 48               | 1.13             | 54.24          | 4800        | 1.54              | 39.2  | 360           | 10.19  | 72              |
| D17238V48SMBM | 48               | 0.9              | 43.2           | 4400        | 1.31              | 33.4  | 340           | 9.62   | 68              |
| D17238V48SLBM | 48               | 0.68             | 32.64          | 4000        | 1.12              | 28.5  | 310           | 8.77   | 64              |
| D17238V48HBM  | 48               | 0.52             | 24.96          | 3600        | 0.91              | 23.1  | 275           | 7.78   | 60              |
| D17238V48MBM  | 48               | 0.37             | 17.76          | 3200        | 0.73              | 18.6  | 245           | 6.93   | 56              |
| D17238V48LBM  | 48               | 0.28             | 13.44          | 2800        | 0.57              | 14.5  | 210           | 5.94   | 52              |

## DIMENSION



## AIR PERFORMANCE

