

D

15055M-DA

CE

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



HOUSING

IMPELLER

BEARING

OPERATING TEMPERATURE

DIELECTRIC STRENGTH

INSULATION RESISTANCE

WEIGHT

ROHS COMPLIANCE

IP LEVEL

Aluminum Die Casting, Painted Blakk

Metal

Ball

-10°C to + 70°C

5mA Max. at 500 VAC for 1 minute

10M  $\Omega$  min. @500 VDC

1.04 kg

Yes

IP54 (Special IP Rating On Request)

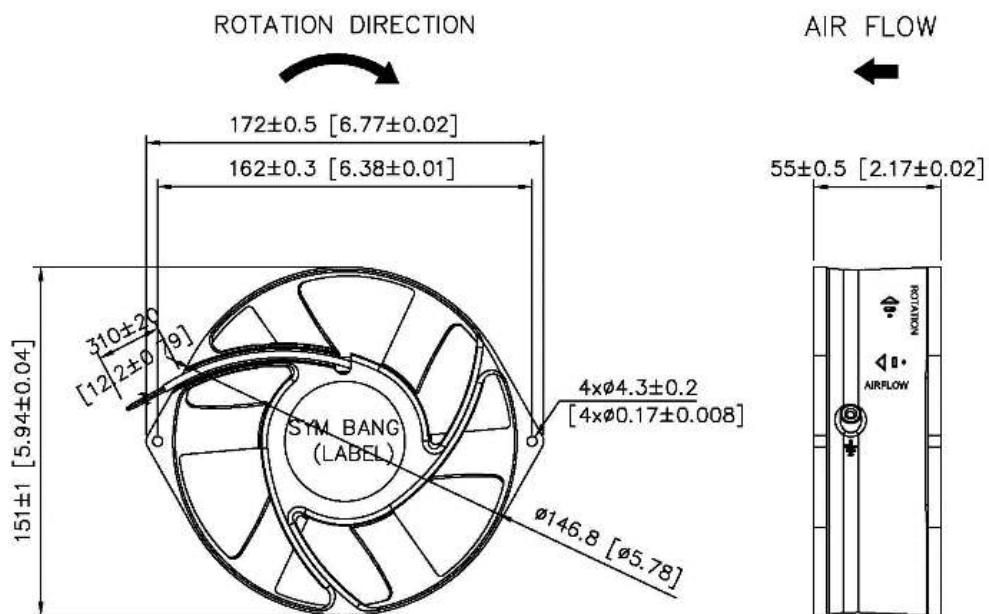
150mm

## 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 |                 |
| D15055V12SLBM-DA | 12               | 2.76             | 33.12          | 4000        | 1.01              | 25.6  | 295           | 8.35   | 68              |
| D15055V12HBM-DA  | 12               | 2.39             | 28.68          | 3600        | 0.81              | 20.5  | 260           | 7.36   | 65              |
| D15055V12MBM-DA  | 12               | 1.60             | 19.20          | 3200        | 0.63              | 15.9  | 230           | 6.51   | 62              |
| D15055V12LBM-DA  | 12               | 1.17             | 14.04          | 2800        | 0.48              | 12.1  | 195           | 5.52   | 59              |
| D15055V24SHBM-DA | 24               | 2.30             | 55.20          | 4800        | 1.41              | 35.7  | 345           | 9.76   | 74              |
| D15055V24SMBM-DA | 24               | 1.80             | 43.20          | 4400        | 1.21              | 30.7  | 325           | 9.2    | 71              |
| D15055V24SLBM-DA | 24               | 1.38             | 33.12          | 4000        | 1.01              | 25.6  | 295           | 8.35   | 68              |
| D15055V24HBM-DA  | 24               | 1.07             | 25.68          | 3600        | 0.81              | 20.5  | 260           | 7.36   | 65              |
| D15055V24MBM-DA  | 24               | 0.77             | 18.48          | 3200        | 0.63              | 15.9  | 230           | 6.51   | 62              |
| D15055V24LBM-DA  | 24               | 0.56             | 13.44          | 2800        | 0.48              | 12.1  | 195           | 5.52   | 59              |
| D15055V48SHBM-DA | 48               | 1.18             | 56.64          | 4800        | 1.41              | 35.7  | 345           | 9.76   | 74              |
| D15055V48SMBM-DA | 48               | 0.90             | 43.20          | 4400        | 1.21              | 30.7  | 325           | 9.2    | 71              |
| D15055V48SLBM-DA | 48               | 0.69             | 33.12          | 4000        | 1.01              | 25.6  | 295           | 8.35   | 68              |
| D15055V48HBM-DA  | 48               | 0.51             | 24.48          | 3600        | 0.81              | 20.5  | 260           | 7.36   | 65              |
| D15055V48MBM-DA  | 48               | 0.39             | 18.72          | 3200        | 0.63              | 15.9  | 230           | 6.51   | 62              |
| D15055V48LBM-DA  | 48               | 0.28             | 13.44          | 2800        | 0.48              | 12.1  | 195           | 5.52   | 59              |

## DIMENSION

SYMBANG



UNIT: mm[inch]

## AIR PERFORMANCE

