

# DB

# 180115-PB

# CE

180x180x115mm(7.09"x7.09"x4.53")



|                       |                                     |
|-----------------------|-------------------------------------|
| HOUSING               | Steel                               |
| IMPELLER              | Steel                               |
| BEARING               | Ball                                |
| OPERATING TEMPERATURE | -25°C to 60°C                       |
| INSULATION            | 5mA Max. at 700 VDC for 1 second    |
| DIELECTRIC STRENGTH   | 10M $\Omega$ min. @500 VDC          |
| INSULATION RESISTANCE | 1.6kg                               |
| ROHS COMPLIANCE       | Yes                                 |
| IP LEVEL              | IP44 (Special IP Rating On Request) |

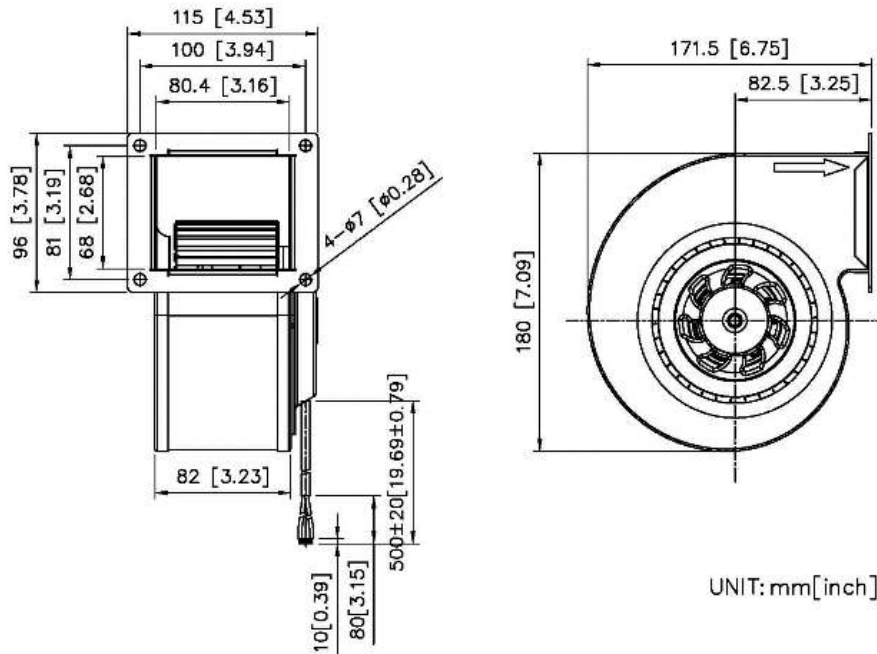
# 180

mm

## 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 |                 |
| DB180115V24H-PB | 24               | 3.2              | 75             | 3650        | 2.49              | 63.2  | 205.88        | 5.83   | 67              |
| DB180115V48H-PB | 48               | 1.6              | 75             | 3650        | 2.49              | 63.2  | 205.88        | 5.83   | 67              |

## DIMENSION



## AIR PERFORMANCE

