

80x80x25 mm

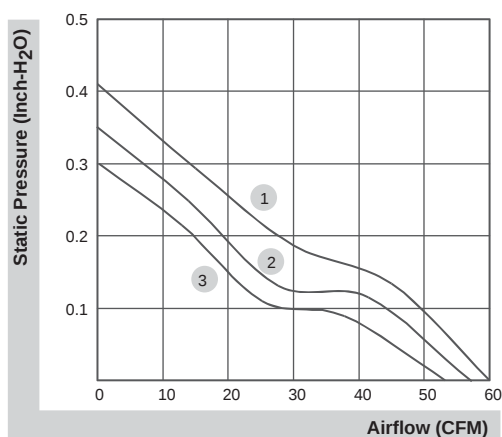
53.0~60.0 CFM



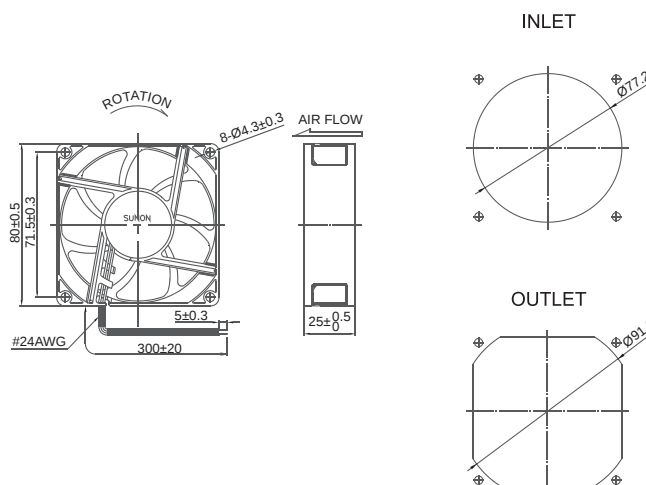
### ■ Specifications

| Model               | Bearing      | Rating Voltage | Power Current | Power Consumption | Speed | Air Flow | Static Pressure         | Noise   | Weight | Curve |
|---------------------|--------------|----------------|---------------|-------------------|-------|----------|-------------------------|---------|--------|-------|
|                     | 2BALL Sleeve | (VDC)          | (mA)          | (WATTS)           | (RPM) | (CFM)    | (inch-H <sub>2</sub> O) | (dB(A)) | (g)    |       |
| PF80251B1-1000U-A99 | ☉            | 12             | 295           | 3.54              | 4800  | 60.0     | 0.41                    | 45.5    | 91.0   | 1     |
| PF80251B2-1000U-A99 | ☉            | 12             | 255           | 3.06              | 4500  | 57.0     | 0.35                    | 44.0    | 91.0   | 2     |
| PF80251B3-1000U-A99 | ☉            | 12             | 195           | 2.34              | 4200  | 53.0     | 0.30                    | 42.5    | 91.0   | 3     |
| PF80252B1-1000U-A99 | ☉            | 24             | 155           | 3.72              | 4800  | 60.0     | 0.41                    | 45.5    | 91.0   | 1     |
| PF80252B2-1000U-A99 | ☉            | 24             | 135           | 3.24              | 4500  | 57.0     | 0.35                    | 44.0    | 91.0   | 2     |
| PF80252B3-1000U-A99 | ☉            | 24             | 100           | 2.40              | 4200  | 53.0     | 0.30                    | 42.5    | 91.0   | 3     |

### ■ Air Flow-Static Pressure Characteristics



### ■ External dimensions(mm)



\*All model could be customized. Please contact with Sunon Sales

Beijing Hengrui Mechanical and Electrical Equipment Co.,Ltd  
+86 10-62547612  
zhangyu@bjhengrui.cn  
en.bjhengrui.com

80x80x25 mm

33.0~41.0 CFM

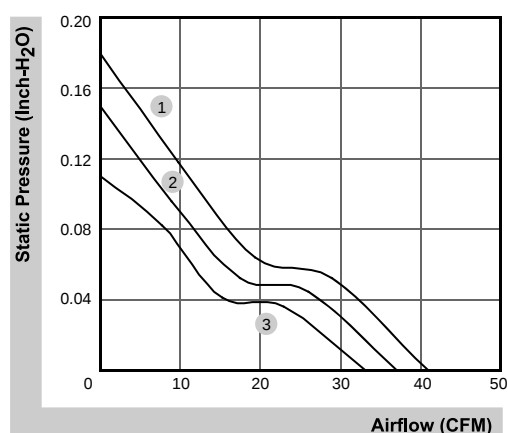


## Specifications

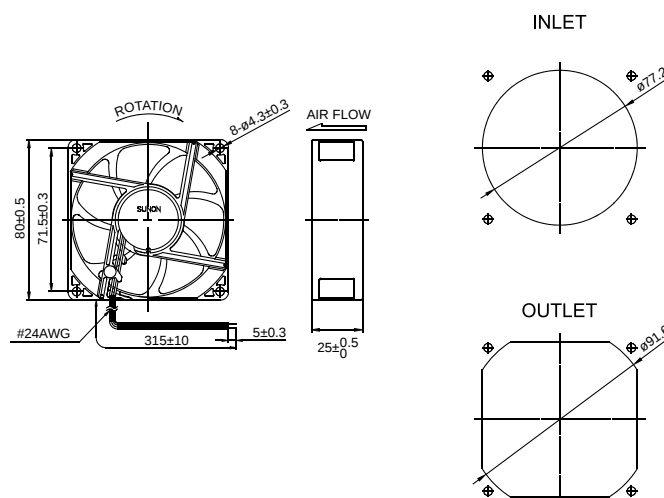
|  | Bearing | Rating Voltage | Power Current | Power Consumption | Speed | Air Flow | Static Pressure         | Noise   | Weight | Curve |
|-----------------------------------------------------------------------------------|---------|----------------|---------------|-------------------|-------|----------|-------------------------|---------|--------|-------|
|                                                                                   | ● VAPO  | (VDC)          | (mA)          | (WATTS)           | (RPM) | (CFM)    | (inch-H <sub>2</sub> O) | (dB(A)) | (g)    |       |
| MF80251V1-1000U-A99                                                               | ●       | 12             | 120           | 1.44              | 3200  | 41.0     | 0.18                    | 33.0    | 75.0   | 1     |
| MF80251V2-1000U-A99                                                               | ●       | 12             | 92            | 1.11              | 2900  | 37.0     | 0.15                    | 30.0    | 75.0   | 2     |
| MF80251V3-1000U-A99                                                               | ●       | 12             | 65            | 0.78              | 2600  | 33.0     | 0.11                    | 28.0    | 75.0   | 3     |
| MF80252V1-1000U-A99                                                               | ●       | 24             | 65            | 1.56              | 3200  | 41.0     | 0.18                    | 33.0    | 75.0   | 1     |
| MF80252V2-1000U-A99                                                               | ●       | 24             | 50            | 1.20              | 2900  | 37.0     | 0.15                    | 30.0    | 75.0   | 2     |
| MF80252V3-1000U-A99                                                               | ●       | 24             | 40            | 0.96              | 2600  | 33.0     | 0.11                    | 28.0    | 75.0   | 3     |

| Model               | Bearing        | Rating Voltage | Power Current | Power Consumption | Speed | Air Flow | Static Pressure         | Noise   | Weight | Curve |
|---------------------|----------------|----------------|---------------|-------------------|-------|----------|-------------------------|---------|--------|-------|
|                     | ○ 2BALL Sleeve | (VDC)          | (mA)          | (WATTS)           | (RPM) | (CFM)    | (inch-H <sub>2</sub> O) | (dB(A)) | (g)    |       |
| EF80251S1-1000U-A99 | ○              | 12             | 120           | 1.44              | 3200  | 41.0     | 0.18                    | 33.0    | 75.0   | 1     |
| EF80251S2-1000U-A99 | ○              | 12             | 95            | 1.14              | 2900  | 37.0     | 0.15                    | 30.0    | 75.0   | 2     |
| EF80251S3-1000U-A99 | ○              | 12             | 70            | 0.84              | 2600  | 33.0     | 0.11                    | 28.0    | 75.0   | 3     |
| EF80252S1-1000U-A99 | ○              | 24             | 55            | 1.32              | 3200  | 41.0     | 0.18                    | 33.0    | 75.0   | 1     |
| EF80252S2-1000U-A99 | ○              | 24             | 42            | 1.01              | 2900  | 37.0     | 0.15                    | 30.0    | 75.0   | 2     |

## Air Flow-Static Pressure Characteristics



## External dimensions(mm)



\*All model could be customized. Please contact with Sunon Sales

Beijing Hengrui Mechanical and Electrical Equipment Co.,Ltd  
+86 10-62547612  
zhangyu@bjhengrui.cn  
en.bjhengrui.com

80x80x25 mm

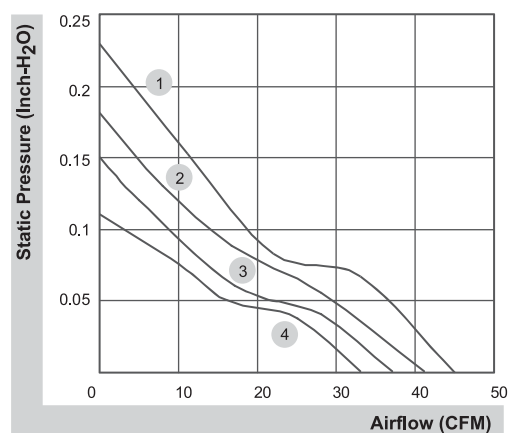
33.0~45.0 CFM



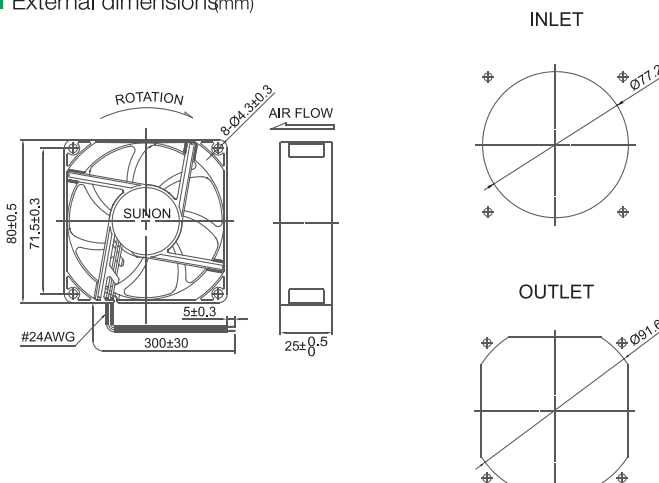
■ Specifications

| Model               | Bearing         | Rating Voltage | Power Current | Power Consumption | Speed | Air Flow | Static Pressure         | Noise   | Weight | Curve |
|---------------------|-----------------|----------------|---------------|-------------------|-------|----------|-------------------------|---------|--------|-------|
|                     | 2BALL<br>Sleeve | (VDC)          | (mA)          | (WATTS)           | (RPM) | (CFM)    | (inch-H <sub>2</sub> O) | (dB(A)) | (g)    |       |
| EE80251BX-000U-A99  | ☉               | 12             | 150           | 1.80              | 3600  | 45.0     | 0.23                    | 38.0    | 89.0   | 1     |
| EF80251B1-1000U-A99 | ☉               | 12             | 125           | 1.50              | 3200  | 41.0     | 0.18                    | 33.0    | 75.0   | 2     |
| EF80251B2-1000U-A99 | ☉               | 12             | 90            | 1.08              | 2900  | 37.0     | 0.15                    | 30.0    | 75.0   | 3     |
| EF80251B3-1000U-A99 | ☉               | 12             | 65            | 0.78              | 2600  | 33.0     | 0.11                    | 28.0    | 75.0   | 4     |
| EE80252BX-000U-A99  | ☉               | 24             | 80            | 1.90              | 3600  | 45.0     | 0.23                    | 38.0    | 89.0   | 1     |
| EF80252B1-1000U-A99 | ☉               | 24             | 65            | 1.56              | 3200  | 41.0     | 0.18                    | 33.0    | 75.0   | 2     |
| EF80252B2-1000U-A99 | ☉               | 24             | 48            | 1.16              | 2900  | 37.0     | 0.15                    | 30.0    | 75.0   | 3     |
| EF80252B3-1000U-A99 | ☉               | 24             | 36            | 0.89              | 2600  | 33.0     | 0.11                    | 28.0    | 75.0   | 4     |

■ Air Flow-Static Pressure Characteristics



■ External dimensions (mm)



\*All model could be customized. Please contact with Sunon Sales.

\*Specifications are subject to change without notice. Please Visit SUNON website at [www.sunon.com](http://www.sunon.com) for update information.