

80x80x25 mm

53.0~60.0 CFM

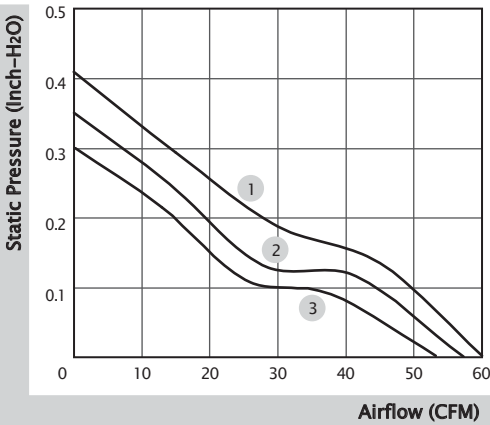


■ Specification

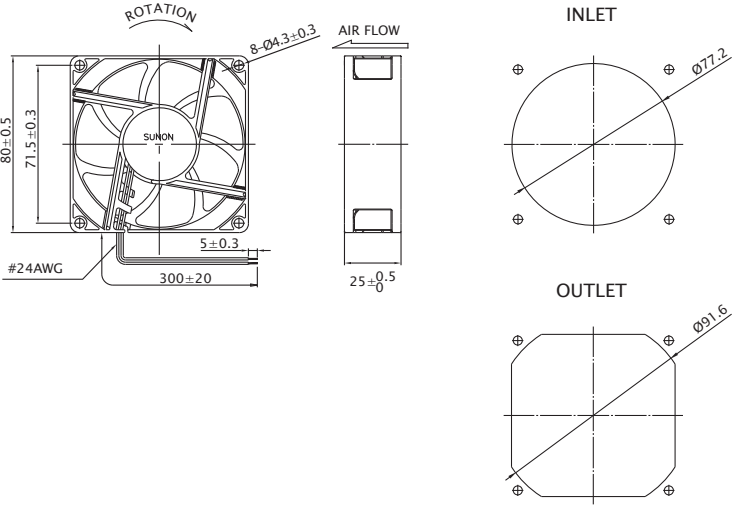
| Model               | Bearing      | Rated Voltage | Power Current | Power Consumption | Speed | Airflow | Static Pressure         | Noise   | Weight | Curve |
|---------------------|--------------|---------------|---------------|-------------------|-------|---------|-------------------------|---------|--------|-------|
|                     | 2BALL Sleeve | (VDC)         | (mA)          | (WATTS)           | (RPM) | (CFM)   | (inch-H <sub>2</sub> O) | (dB(A)) | (g)    |       |
| PF80251B1-10000-A99 | ☼            | 12            | 295           | 3.54              | 4800  | 60.0    | 0.41                    | 45.5    | 91.0   | 1     |
| PF80251B2-10000-A99 | ☼            | 12            | 255           | 3.06              | 4500  | 57.0    | 0.35                    | 44.0    | 91.0   | 2     |
| PF80251B3-10000-A99 | ☼            | 12            | 195           | 2.34              | 4200  | 53.0    | 0.30                    | 42.5    | 91.0   | 3     |
| PF80252B1-10000-A99 | ☼            | 24            | 155           | 3.72              | 4800  | 60.0    | 0.41                    | 45.5    | 91.0   | 1     |
| PF80252B2-10000-A99 | ☼            | 24            | 135           | 3.24              | 4500  | 57.0    | 0.35                    | 44.0    | 91.0   | 2     |
| PF80252B3-10000-A99 | ☼            | 24            | 100           | 2.40              | 4200  | 53.0    | 0.30                    | 42.5    | 91.0   | 3     |

■ Function    R Type : F99    /    F Type : G99    /    PWM : H99, Q99, S99

■ Air Flow-Static Pressure Characteristics



■ External Dimensions(mm)



80x80x25 mm

33.0~41.0 CFM

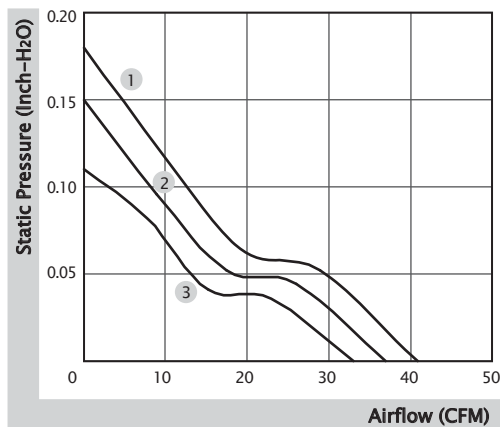


#### ■ Specification

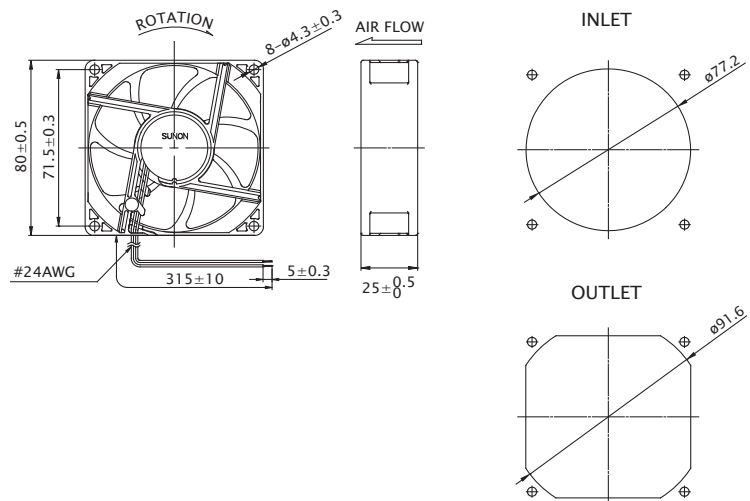
|  | Bearing        | Rated Voltage | Power Current | Power Consumption | Speed | Airflow | Static Pressure         | Noise   | Weight | Curve |
|-----------------------------------------------------------------------------------|----------------|---------------|---------------|-------------------|-------|---------|-------------------------|---------|--------|-------|
|                                                                                   | ● VAPO         | (VDC)         | (mA)          | (WATTS)           | (RPM) | (CFM)   | (inch-H <sub>2</sub> O) | (dB(A)) | (g)    |       |
| MF80251V1-10000-A99                                                               | ●              | 12            | 120           | 1.44              | 3200  | 41.0    | 0.18                    | 33.0    | 75.0   | 1     |
| MF80251V2-10000-A99                                                               | ●              | 12            | 92            | 1.11              | 2900  | 37.0    | 0.15                    | 30.0    | 75.0   | 2     |
| MF80251V3-10000-A99                                                               | ●              | 12            | 65            | 0.78              | 2600  | 33.0    | 0.11                    | 28.0    | 75.0   | 3     |
| MF80252V1-10000-A99                                                               | ●              | 24            | 65            | 1.56              | 3200  | 41.0    | 0.18                    | 33.0    | 75.0   | 1     |
| MF80252V2-10000-A99                                                               | ●              | 24            | 50            | 1.20              | 2900  | 37.0    | 0.15                    | 30.0    | 75.0   | 2     |
| MF80252V3-10000-A99                                                               | ●              | 24            | 40            | 0.96              | 2600  | 33.0    | 0.11                    | 28.0    | 75.0   | 3     |
| Model                                                                             | ○ 2BALL Sleeve | (VDC)         | (mA)          | (WATTS)           | (RPM) | (CFM)   | (inch-H <sub>2</sub> O) | (dB(A)) | (g)    |       |
| EF80251S1-10000-A99                                                               | ○              | 12            | 120           | 1.44              | 3200  | 41.0    | 0.18                    | 33.0    | 75.0   | 1     |
| EF80251S2-10000-A99                                                               | ○              | 12            | 95            | 1.14              | 2900  | 37.0    | 0.15                    | 30.0    | 75.0   | 2     |
| EF80251S3-10000-A99                                                               | ○              | 12            | 70            | 0.84              | 2600  | 33.0    | 0.11                    | 28.0    | 75.0   | 3     |
| EF80252S1-10000-A99                                                               | ○              | 24            | 55            | 1.32              | 3200  | 41.0    | 0.18                    | 33.0    | 75.0   | 1     |
| EF80252S2-10000-A99                                                               | ○              | 24            | 42            | 1.01              | 2900  | 37.0    | 0.15                    | 30.0    | 75.0   | 2     |

■ Function (MF Series) R Type : F99 / F Type : G99  
 (EF Series, Speed 1) R Type : F99 / F Type : G99  
 (EF Series, Speed 2,3) F Type : G99

#### ■ Air Flow-Static Pressure Characteristics



#### ■ External Dimensions(mm)



80x80x25 mm

33.0~41.0 CFM

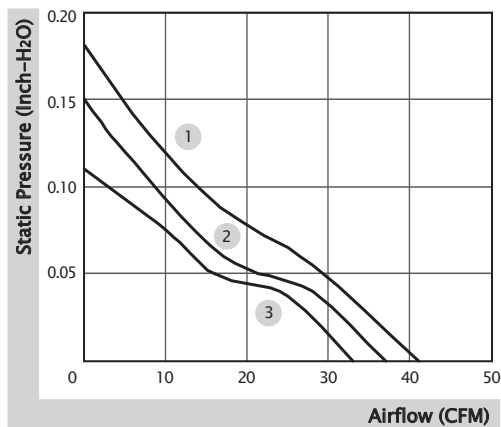


#### ■ Specification

| Model               | Bearing      | Rated Voltage | Power Current | Power Consumption | Speed | Airflow | Static Pressure         | Noise   | Weight | Curve |
|---------------------|--------------|---------------|---------------|-------------------|-------|---------|-------------------------|---------|--------|-------|
|                     | 2BALL Sleeve | (VDC)         | (mA)          | (WATTS)           | (RPM) | (CFM)   | (inch-H <sub>2</sub> O) | (dB(A)) | (g)    |       |
| EF80251B1-10000-A99 | ☼            | 12            | 125           | 1.50              | 3200  | 41.0    | 0.18                    | 33.0    | 75.0   | 1     |
| EF80251B2-10000-A99 | ☼            | 12            | 90            | 1.08              | 2900  | 37.0    | 0.15                    | 30.0    | 75.0   | 2     |
| EF80251B3-10000-A99 | ☼            | 12            | 65            | 0.78              | 2600  | 33.0    | 0.11                    | 28.0    | 75.0   | 3     |
| EF80252B1-10000-A99 | ☼            | 24            | 65            | 1.56              | 3200  | 41.0    | 0.18                    | 33.0    | 75.0   | 1     |
| EF80252B2-10000-A99 | ☼            | 24            | 48            | 1.16              | 2900  | 37.0    | 0.15                    | 30.0    | 75.0   | 2     |
| EF80252B3-10000-A99 | ☼            | 24            | 36            | 0.89              | 2600  | 33.0    | 0.11                    | 28.0    | 75.0   | 3     |

■ Function R Type : F99 / F Type : G99

#### ■ Air Flow-Static Pressure Characteristics



#### ■ External Dimensions(mm)

