

80x80x25 mm

33.0~41.0 CFM

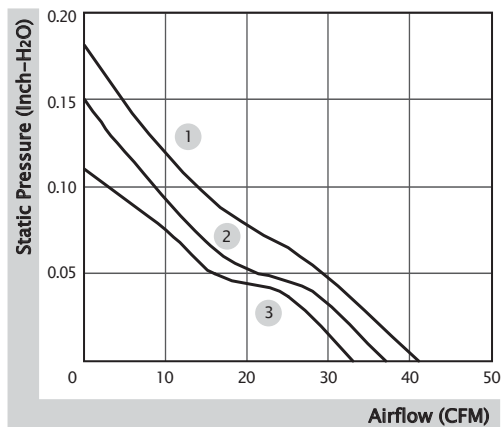


#### ■ Specification

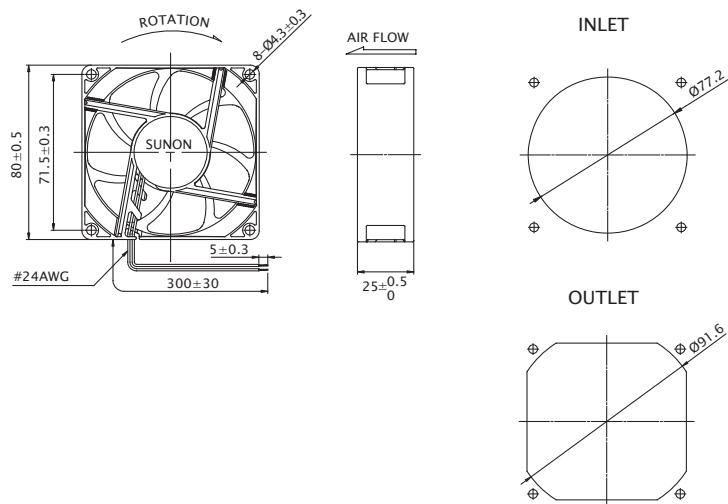
| Model               | Bearing      | Rated Voltage | Power Current | Power Consumption | Speed | Airflow | Static Pressure         | Noise   | Weight | Curve |
|---------------------|--------------|---------------|---------------|-------------------|-------|---------|-------------------------|---------|--------|-------|
|                     | 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)



80x80x25 mm

23.9 CFM

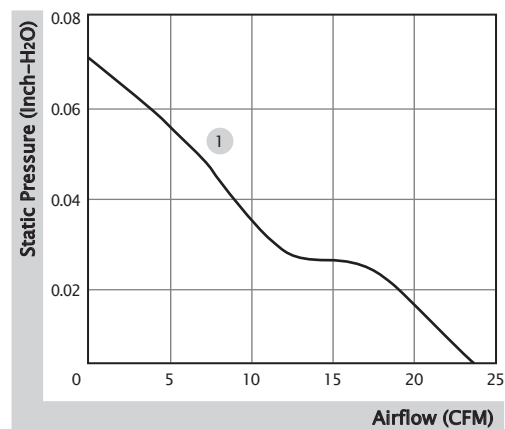


#### ■ Specification

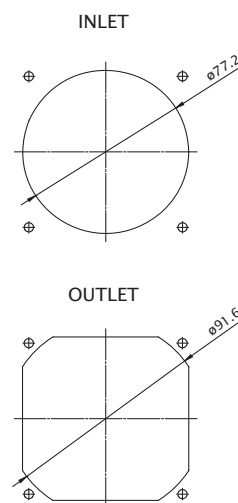
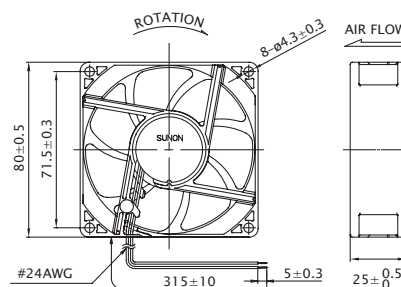
|  | Bearing | Rated Voltage | Power Current | Power Consumption | Speed | Airflow | Static Pressure         | Noise   | Weight | Curve |
|-----------------------------------------------------------------------------------|---------|---------------|---------------|-------------------|-------|---------|-------------------------|---------|--------|-------|
|                                                                                   | ● VAPO  | (VDC)         | (mA)          | (WATTS)           | (RPM) | (CFM)   | (inch-H <sub>2</sub> O) | (dB(A)) | (g)    |       |
| HA80251V4-10000-A99                                                               | ●       | 12            | 40            | 0.48              | 2000  | 23.9    | 0.07                    | 20.4    | 75.0   | 1     |

#### ■ Function F Type : G99

#### ■ Air Flow-Static Pressure Characteristics



#### ■ External Dimensions(mm)



# 80x80x25 mm (IP56)

## 33.0~60.0 CFM

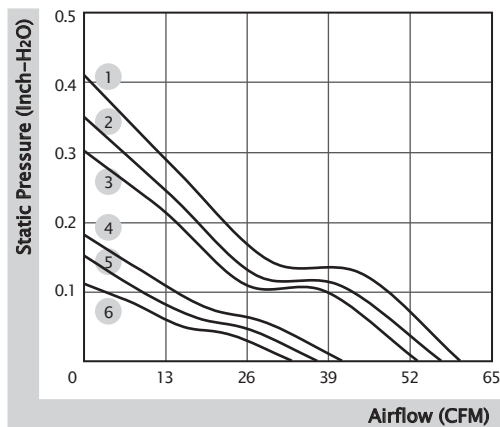


### ■ Specification

| 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)    |       |
| GF80251B1-0000-AC9 | ☉            | 12            | 330           | 3.96              | 4800  | 60.0    | 0.41                    | 47.5    | 105.0  | 1     |
| GF80251B2-0000-AC9 | ☉            | 12            | 255           | 3.06              | 4500  | 57.0    | 0.35                    | 46.0    | 105.0  | 2     |
| GF80251B3-0000-AC9 | ☉            | 12            | 200           | 2.40              | 4200  | 53.0    | 0.30                    | 44.5    | 105.0  | 3     |
| GF80251B5-0000-AC9 | ☉            | 12            | 145           | 1.74              | 3200  | 41.0    | 0.18                    | 33.0    | 87.0   | 4     |
| GF80251B6-0000-AC9 | ☉            | 12            | 120           | 1.44              | 2900  | 37.0    | 0.15                    | 30.0    | 87.0   | 5     |
| GF80251B7-0000-AC9 | ☉            | 12            | 84            | 1.01              | 2600  | 33.0    | 0.11                    | 28.0    | 87.0   | 6     |
| GE80252B1-0000-AC9 | ☉            | 24            | 200           | 4.80              | 4800  | 60.0    | 0.41                    | 47.5    | 105.0  | 1     |
| GE80252B2-0000-AC9 | ☉            | 24            | 166           | 3.99              | 4500  | 57.0    | 0.35                    | 46.0    | 105.0  | 2     |
| GE80252B3-0000-AC9 | ☉            | 24            | 137           | 3.29              | 4200  | 53.0    | 0.30                    | 44.5    | 105.0  | 3     |
| GF80252B5-0000-AC9 | ☉            | 24            | 73            | 1.76              | 3200  | 41.0    | 0.18                    | 33.0    | 87.0   | 4     |
| GF80252B6-0000-AC9 | ☉            | 24            | 59            | 1.42              | 2900  | 37.0    | 0.15                    | 30.0    | 87.0   | 5     |
| GF80252B7-0000-AC9 | ☉            | 24            | 45            | 1.08              | 2600  | 33.0    | 0.11                    | 28.0    | 87.0   | 6     |

■ Function (Speed 1, 2, 3) R Type : FC9 / F Type : GC9 / PWM : HC9, QC9, SC9  
(Speed 5, 6, 7) R Type : FC9 / F Type : GC9

### ■ Air Flow-Static Pressure Characteristics



### ■ External Dimensions(mm)

