

# 120x120x25 mm

## 75.0~108.2 CFM

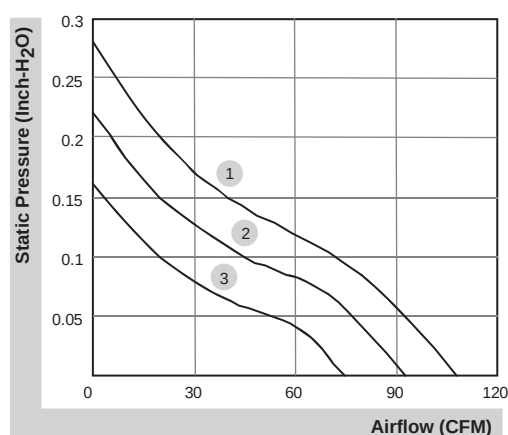


### ■ Specifications

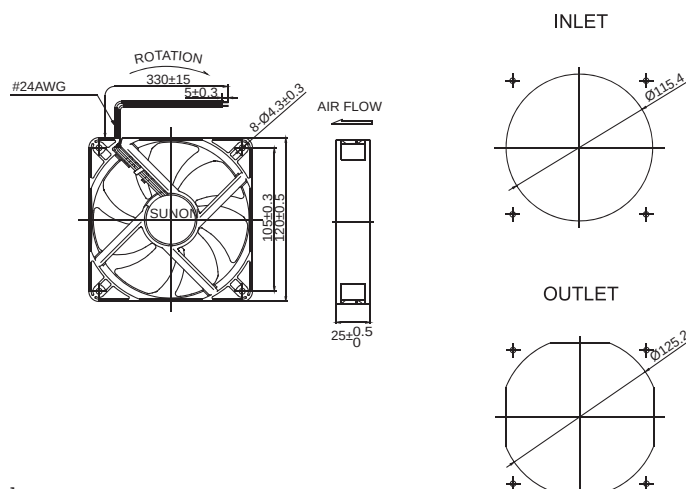
|  | Bearing | Rating Voltage | Power Current | Power Consumption | Speed | Air Flow | Static Pressure         | Noise   | Weight | Curve |
|-----------------------------------------------------------------------------------|---------|----------------|---------------|-------------------|-------|----------|-------------------------|---------|--------|-------|
|                                                                                   | ● VAPO  | (VDC)          | (mA)          | (WATTS)           | (RPM) | (CFM)    | (inch-H <sub>2</sub> O) | (dB(A)) | (g)    |       |
| MFC0251V1-000U-A99                                                                | ●       | 12             | 350           | 4.20              | 3100  | 108.2    | 0.28                    | 44.5    | 162.0  | 1     |
| MFC0251V2-000U-A99                                                                | ●       | 12             | 250           | 3.00              | 2700  | 93.0     | 0.22                    | 40.5    | 162.0  | 2     |
| MFC0251V3-000U-A99                                                                | ●       | 12             | 140           | 1.68              | 2200  | 75.0     | 0.16                    | 34.0    | 162.0  | 3     |
| MEC0252V1-000U-A99                                                                | ●       | 24             | 207           | 5.00              | 3100  | 108.2    | 0.28                    | 44.5    | 162.0  | 1     |
| MEC0252V2-000U-A99                                                                | ●       | 24             | 146           | 3.50              | 2700  | 93.0     | 0.22                    | 40.5    | 162.0  | 2     |
| MEC0252V3-000U-A99                                                                | ●       | 24             | 84            | 2.00              | 2200  | 75.0     | 0.16                    | 34.0    | 162.0  | 3     |
| MEC0254V1-000U-A99                                                                | ●       | 48             | 119           | 5.70              | 3100  | 108.2    | 0.28                    | 44.5    | 162.0  | 1     |
| MEC0254V2-000U-A99                                                                | ●       | 48             | 79            | 3.80              | 2700  | 93.0     | 0.22                    | 40.5    | 162.0  | 2     |
| MEC0254V3-000U-A99                                                                | ●       | 48             | 54            | 2.60              | 2200  | 75.0     | 0.16                    | 34.0    | 162.0  | 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)    |       |
| EEC0251B1-000U-A99 | ⊙              | 12             | 451           | 5.4               | 3100  | 108.2    | 0.28                    | 44.5    | 157.0  | 1     |
| EEC0251B2-000U-A99 | ⊙              | 12             | 279           | 3.4               | 2700  | 93.0     | 0.22                    | 40.5    | 157.0  | 2     |
| EEC0251B3-000U-A99 | ⊙              | 12             | 161           | 1.9               | 2200  | 75.0     | 0.16                    | 34.0    | 157.0  | 3     |
| EEC0252B1-000U-A99 | ⊙              | 24             | 207           | 5.0               | 3100  | 108.2    | 0.28                    | 44.5    | 157.0  | 1     |
| EEC0252B2-000U-A99 | ⊙              | 24             | 146           | 3.5               | 2700  | 93.0     | 0.22                    | 40.5    | 157.0  | 2     |
| EEC0252B3-000U-A99 | ⊙              | 24             | 84            | 2.0               | 2200  | 75.0     | 0.16                    | 34.0    | 157.0  | 3     |
| EEC0254B1-000U-A99 | ⊙              | 48             | 119           | 5.7               | 3100  | 108.2    | 0.28                    | 44.5    | 157.0  | 1     |
| EEC0254B2-000U-A99 | ⊙              | 48             | 79            | 3.8               | 2700  | 93.0     | 0.22                    | 40.5    | 157.0  | 2     |
| EEC0254B3-000U-A99 | ⊙              | 48             | 54            | 2.6               | 2200  | 75.0     | 0.16                    | 34.0    | 157.0  | 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

120x120x25 mm

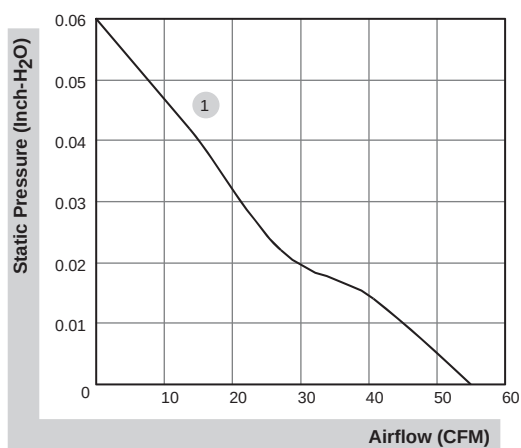
55.0 CFM



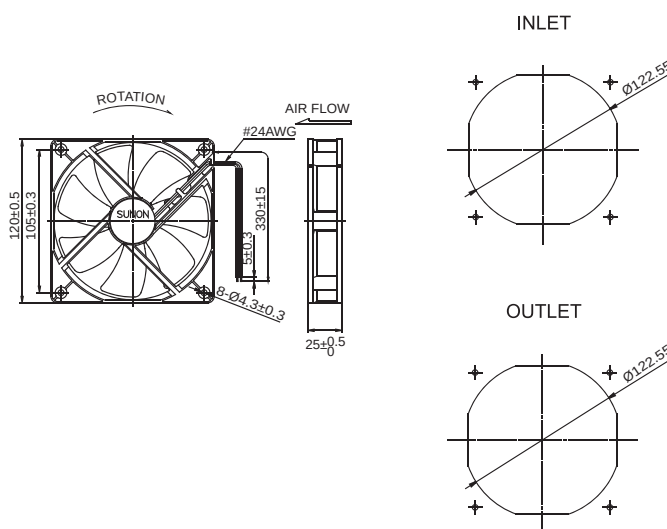
### ■ Specifications

| 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)    |       |
| HAC0251S4-000U-999 | ○            | 12             | 155           | 1.9               | 1600  | 55.0     | 0.06                    | 29.6    | 99.0   | 1     |

### ■ Air Flow-Static Pressure Characteristics



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120x120x38 mm

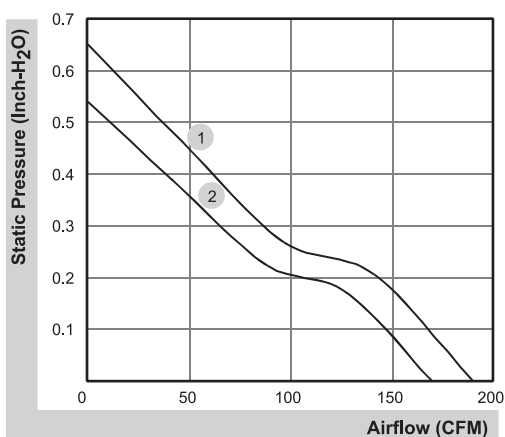
170.0~190.0 CFM



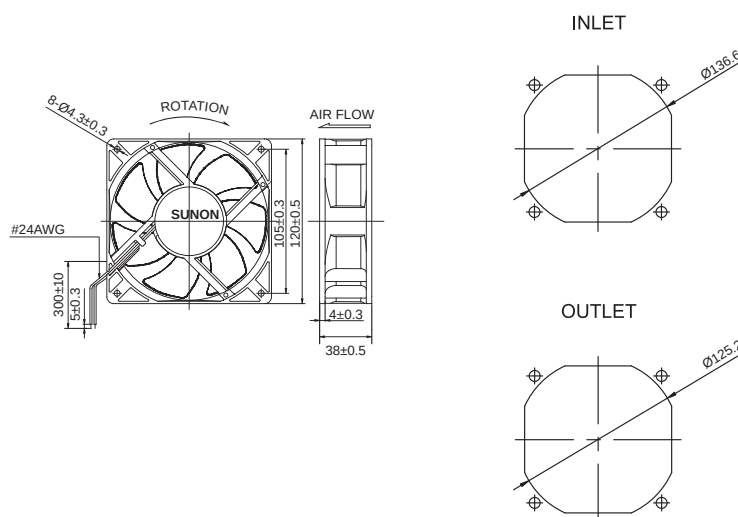
#### Specifications

| 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)    |       |
| PMD1212PMB1-A (2).GN | ☉            | 12             | 1600          | 19.2              | 4200  | 190.0    | 0.65                    | 54.0    | 330.0  | 1     |
| PMD1212PMB2-A (2).GN | ☉            | 12             | 1200          | 14.4              | 3800  | 170.0    | 0.54                    | 51.0    | 330.0  | 2     |
| PMD2412PMB1-A (2).GN | ☉            | 24             | 760           | 18.2              | 4200  | 190.0    | 0.65                    | 54.0    | 330.0  | 1     |
| PMD2412PMB2-A (2).GN | ☉            | 24             | 570           | 13.7              | 3800  | 170.0    | 0.54                    | 51.0    | 330.0  | 2     |
| PMD4812PMB1-A (2).GN | ☉            | 48             | 400           | 19.2              | 4200  | 190.0    | 0.65                    | 54.0    | 330.0  | 1     |
| PMD4812PMB2-A (2).GN | ☉            | 48             | 300           | 14.4              | 3800  | 170.0    | 0.54                    | 51.0    | 330.0  | 2     |

#### Air Flow-Static Pressure Characteristics



#### External dimensions(mm)



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