

# DC Axial AGE Series

**SIZE/尺寸：150X172X51mm**

## General Specifications (一般規格)

|                              |                 |
|------------------------------|-----------------|
| Motor : DC Brushless motor   | 馬達：直流單向無刷馬達     |
| Frame : Aluminum die casting | 材料：框：鋁合金壓鑄      |
| Impeller : plastic(94V-0)    | 材料：葉：塑料 (94V-0) |
| Bearing : Ball bearing       | 軸承：滾珠軸承         |
| Weight : 610g                | 重量：610克         |



## Major Characteristic Parameters 主要參數

| Model<br>機型  | Bearing<br>軸承 | Voltage<br>電壓 | Current<br>電流 | Speed<br>轉速 | Max Air Flow<br>最大風量 |        | Max Static Pressure<br>最大風壓 |        | Sound<br>噪音 |
|--------------|---------------|---------------|---------------|-------------|----------------------|--------|-----------------------------|--------|-------------|
| Part NO.     | B / F / S     | V             | A             | RPM         | m3/min               | CFM    | mm-H2O                      | In-H2O | dBA         |
| AGE17251B24L | B             | 24            | 0.80          | 3500        | 7.45                 | 263.00 | 20.84                       | 0.82   | 57          |
| AGE17251B24M | B             | 24            | 1.25          | 4000        | 8.24                 | 291.00 | 23.12                       | 0.91   | 62          |
| AGE17251B24H | B             | 24            | 1.55          | 4400        | 9.15                 | 323.00 | 26.93                       | 1.06   | 64          |
| AGE17251B24U | B             | 24            | 1.85          | 4800        | 9.91                 | 350.00 | 31.51                       | 1.24   | 66          |
| AGE17251B24V | B             | 24            | 2.25          | 5200        | 10.70                | 378.00 | 34.55                       | 1.36   | 68          |
| AGE17251B24F | B             | 24            | 5.00          | 6500        | 13.38                | 472.50 | 53.82                       | 2.12   | 73          |
| AGE17251B48L | B             | 48            | 0.50          | 3500        | 7.45                 | 263.00 | 20.84                       | 0.82   | 57          |
| AGE17251B48M | B             | 48            | 0.65          | 4000        | 8.24                 | 291.00 | 23.12                       | 0.91   | 62          |
| AGE17251B48H | B             | 48            | 0.80          | 4400        | 9.15                 | 323.00 | 26.93                       | 1.06   | 64          |
| AGE17251B48U | B             | 48            | 0.95          | 4800        | 9.91                 | 350.00 | 31.51                       | 1.24   | 66          |
| AGE17251B48V | B             | 48            | 1.30          | 5200        | 10.70                | 378.00 | 34.55                       | 1.36   | 68          |
| AGE17251B48S | B             | 48            | 2.30          | 6500        | 13.38                | 472.50 | 53.82                       | 2.12   | 73          |
| AGE17251B48F | B             | 48            | 3.50          | 7500        | 15.44                | 545.19 | 71.65                       | 2.82   | 76          |

## Drawing & panel out-cuts 圖面及出入風口

## Characteristic Curves 特性曲線

