



Size: 130\*130\*40 mm

## General Specifications:

Motor: 4 pole brushless DC motor

Frame: Thermoplastic PBT+30%GF

Impeller: Thermoplastic PBT+15%GF

Bearing: Precision Ball Bearing/Sleeve Bearing

Storage temperature: -40°C to +75°C

Operating temperature: -10°C to +70°C



## Major Characteristic Parameters



| Model        | Bearing Type | Rated Voltage | Current | Speed | Air Flow | Pressure           | Noise | Weight |
|--------------|--------------|---------------|---------|-------|----------|--------------------|-------|--------|
| 型号           | 轴承类型         | 额定电压          | 电流      | 转速    | 风量       | 风压                 | 噪音    | 重量     |
|              |              | VDC           | A       | RPM   | CFM      | mmH <sub>2</sub> O | dBA   | g      |
| BD4813407S/B | S/B          | 48            | 0.25    | 2200  | 45.8     | 32.8               | 48.1  | 240    |
| BD4813405S/B |              |               | 0.32    | 2500  | 59.3     | 39.6               | 56.5  |        |
| BD4813403S/B |              |               | 0.45    | 2800  | 68.6     | 44.4               | 64.4  |        |
| BD2413407S/B |              | 24            | 0.40    | 2200  | 45.8     | 32.8               | 48.1  |        |
| BD2413405S/B |              |               | 0.55    | 2500  | 59.3     | 39.6               | 56.5  |        |
| BD2413403S/B |              |               | 0.70    | 2800  | 68.6     | 44.4               | 64.4  |        |
| BD1213407S/B |              | 12            | 0.60    | 2200  | 45.8     | 32.8               | 48.1  |        |
| BD1213405S/B |              |               | 0.90    | 2500  | 59.3     | 39.6               | 56.5  |        |
| BD1213403S/B |              |               | 1.20    | 2800  | 68.6     | 44.4               | 64.4  |        |

\* B: Two Ball bearing S: Sleeve Bearing \* All reading are typical values at rated voltage

\* Function type optional \* Specifications are subject to change without notice

