

# 120 cooling fan

×120×38mm



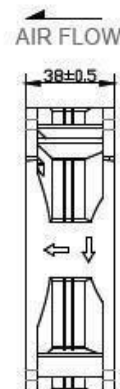
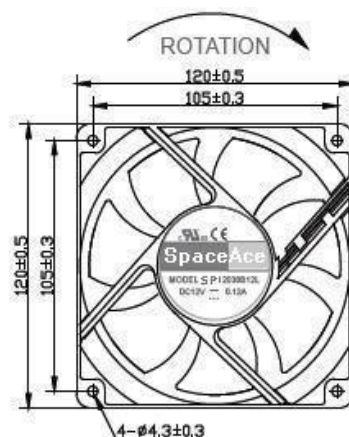
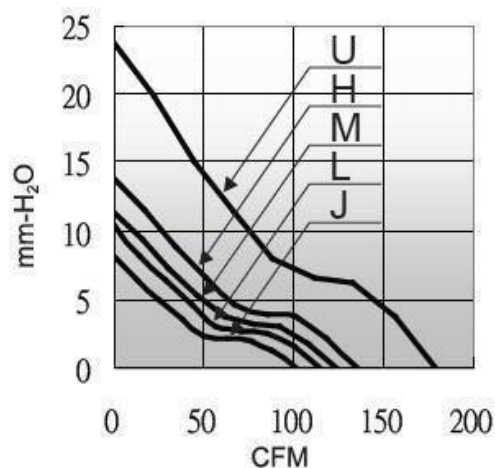
## General Specifications

- Motor : 6 Poles brushless DC motor
- Frame & Impeller: Plastic (UL 94V-0)
- Storage temperature : -40° to +75°
- Operating temperature : -10° to +70°

## Major Characteristic Parameters

| 品牌             | 轴承    | 电压 | 启动电压      | 电流   | 功率    | 转速   | 风量     |       | 静压     |        | 噪音   |
|----------------|-------|----|-----------|------|-------|------|--------|-------|--------|--------|------|
| 型号             | B/S   | V  | V         | A    | W     | RPM  | m3/min | CFM   | mm-H2O | In-H2O | dba  |
| SP120B24J-38DL | B / S | 24 | 14.0~26.4 | 0.18 | 4.32  | 2300 | 2.87   | 101.4 | 8.1    | 0.32   | 38.0 |
| SP120B48J-38DL | B / S | 48 | 28.0~56.0 | 0.09 | 4.32  | 2300 | 2.87   | 101.4 | 8.1    | 0.32   | 38.0 |
| SP120B12L-38DL | B / S | 12 | 7.0~13.2  | 0.40 | 4.80  | 2600 | 3.25   | 114.7 | 10.4   | 0.41   | 41.0 |
| SP120B24L-38DL | B / S | 24 | 14.0~26.4 | 0.32 | 7.68  | 2600 | 3.25   | 114.7 | 10.4   | 0.41   | 41.0 |
| SP120B48L-38DL | B / S | 48 | 28.0~56.0 | 0.14 | 6.72  | 2600 | 3.25   | 114.7 | 10.4   | 0.41   | 41.0 |
| SP120B12M-38DL | B / S | 12 | 7.0~13.2  | 0.50 | 6.00  | 2900 | 3.49   | 123.2 | 11.3   | 0.45   | 44.0 |
| SP120B24M-38DL | B / S | 24 | 14.0~26.4 | 0.40 | 9.60  | 2900 | 3.49   | 123.2 | 11.3   | 0.45   | 44.0 |
| SP120B48M-38DL | B / S | 48 | 28.0~56.0 | 0.28 | 13.44 | 2900 | 3.49   | 123.2 | 11.3   | 0.45   | 44.0 |
| SP120B12H-38DL | B / S | 12 | 7.0~13.2  | 0.80 | 9.60  | 3200 | 3.85   | 135.9 | 13.8   | 0.54   | 48.0 |
| SP120B24H-38DL | B / S | 24 | 14.0~26.4 | 0.46 | 11.04 | 3200 | 3.85   | 135.9 | 13.8   | 0.54   | 48.0 |
| SP120B48H-38DL | B / S | 48 | 28.0~56.0 | 0.30 | 14.40 | 3200 | 3.85   | 135.9 | 13.8   | 0.54   | 48.0 |
| SP120B12U-38DL | B / S | 12 | 7.0~13.2  | 1.41 | 16.92 | 4200 | 5.05   | 178.4 | 23.8   | 0.94   | 54.0 |
| SP120B24U-38DL | B / S | 24 | 14.0~26.4 | 0.80 | 19.20 | 4200 | 5.05   | 178.4 | 23.8   | 0.94   | 54.0 |
| SP120B48HU-38C | B / S | 24 | 14.0~26.4 | 0.92 | 22.08 | 5200 | 6.32   | 223.2 | 31.5   | 1.24   | 68.0 |

\*Bearing system B: Two Ball Bearing S: Sleeve Bearing



unit:mm