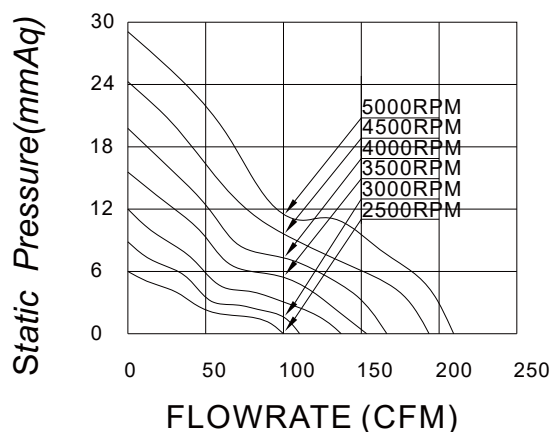


## DC Brushless FAN 120x120x38-C Type

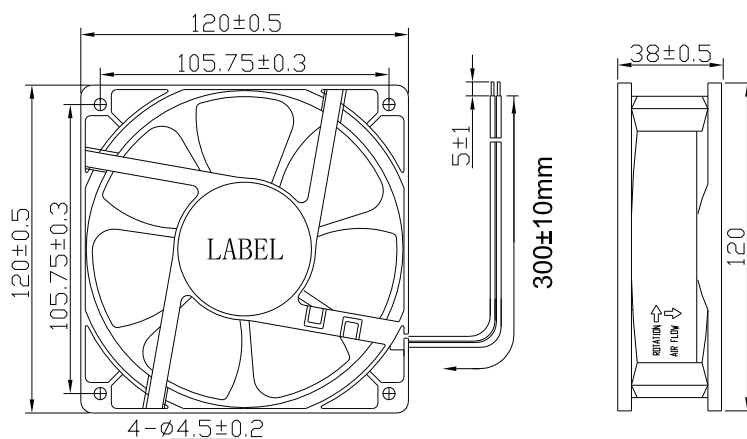


轴承结构：双滚珠、含油、液压、其他  
Bearing: two ball、sleeve、HY、other  
框外材质: 塑胶(等级:UL94V-0)  
Frame: Plastic(Flammability:UL94V-0)  
扇叶材质: 塑胶:(等级:UL94V-0)  
Impeller: Plastic:(Flammability:UL94V-0)  
风扇单重: 300g(Weight: 300g)

### P@Q CURVE(AT RATED VOLTAGE)



### DIMENSIONS DRAWING(unit:mm)



### 编码规则 Code Rule

例子 Example 12038H12B-1701  
12038H12X-AY

Model No. is 12038H12X; Extro P/N code is AY

X means bearing type, can be S(sleeve bearing), can be B(ball bearing), can be Y(HY bearing), can be SU(sleeve with UL), can be BU(ball with UL), can be YU(HY with UL)

Y means special function code, it will be used for a certain parts no. or client.

产品型号 12038H12X; 附加代码 AY. X是一个不确定值, 它代表了不同的轴承类型, S(含油轴承), B(滚珠轴承), Y(液压轴承), SU(含油轴承带UL), BU(滚珠轴承带UL), YU(液压轴承带UL)

Y是一个不确定的值, 它代表不同特殊风机功能, 由具体客户或者料号来确定

| Model        | P/N Code | Rated Voltage | Operationg Voltage Range | Rated Current | Rated Input Power | Speed | Maximum Air Flow |        | Maximum Air Pressure |       | Noise |
|--------------|----------|---------------|--------------------------|---------------|-------------------|-------|------------------|--------|----------------------|-------|-------|
| 型号           | P/N 附加码  | 额定电压          | 工作电压范围                   | 额定电流          | 额定输入功率            | 转速    | 最大风量             |        | 最大风压                 |       | 噪音    |
| PART.NO.     | CY       | VDC           | VDC                      | Amp           | Watt              | R.P.M | M³/min           | CFM    | mmH2O                | InH2O | dB-A  |
| MG12038L12X  |          | 12            | 8~13.5                   | 0.45          | 5.4               | 2500  | 2.536            | 89.58  | 5.37                 | 0.211 | 40.0  |
| MG12038M12X  |          | 12            | 8~13.5                   | 0.95          | 11.4              | 3000  | 2.972            | 104.93 | 7.38                 | 0.291 | 44.7  |
| MG12038Vm12X |          | 12            | 8~13.5                   | 1.45          | 17.4              | 3500  | 3.636            | 128.40 | 10.40                | 0.409 | 49.0  |
| MG12038H12X  |          | 12            | 8~13.5                   | 1.85          | 22.2              | 4000  | 4.060            | 143.36 | 13.13                | 0.517 | 51.4  |
| MG12038HH12X |          | 12            | 8~13.5                   | 2.25          | 27                | 4500  | 4.647            | 164.09 | 16.86                | 0.664 | 55.8  |
| MG12038VH12X |          | 12            | 8~13.5                   | 2.65          | 31.8              | 5000  | 5.205            | 183.78 | 20.32                | 0.800 | 59.7  |
| MG12038HV12X |          | 12            | 8~13.5                   | 3.0           | 36                | 5500  | 5.624            | 198.60 | 24.08                | 0.948 | 61.3  |
| MG12038L24X  |          | 24            | 18~26.5                  | 0.225         | 5.4               | 2500  | 2.536            | 89.58  | 5.37                 | 0.211 | 40.0  |
| MG12038M24X  |          | 24            | 18~26.5                  | 0.475         | 11.4              | 3000  | 2.972            | 104.93 | 7.38                 | 0.291 | 44.7  |
| MG12038VM24X |          | 24            | 18~26.5                  | 0.73          | 17.4              | 3500  | 3.636            | 128.40 | 10.40                | 0.409 | 49.0  |
| MG12038H24X  |          | 24            | 18~26.5                  | 0.9           | 22.2              | 4000  | 4.060            | 143.36 | 13.13                | 0.517 | 51.4  |
| MG12038HH24X |          | 24            | 18~26.5                  | 1.125         | 27                | 4500  | 4.647            | 164.09 | 16.86                | 0.664 | 55.8  |
| MG12038VH24X |          | 24            | 18~26.5                  | 1.33          | 31.8              | 5000  | 5.205            | 183.78 | 20.32                | 0.800 | 59.7  |

| Model        | P/N Code | Rated Voltage | Operationg Voltage Range | Rated Current | Rated Input Power | Speed | Maximum Air Flow |        | Maximum Air Pressure |       | Noise |
|--------------|----------|---------------|--------------------------|---------------|-------------------|-------|------------------|--------|----------------------|-------|-------|
| 型号           | P/N 附加码  | 额定电压          | 工作电压范围                   | 额定电流          | 额定输入功率            | 转速    | 最大风量             |        | 最大风压                 |       | 噪音    |
| PART.NO.     | CY       | VDC           | VDC                      | Amp           | Watt              | R.P.M | M³/min           | CFM    | mmH2O                | InH2O | dB-A  |
| MG12038HV24X |          | 24            | 18~26.5                  | 1.5           | 36                | 5500  | 5.624            | 198.60 | 24.08                | 0.948 | 61.3  |
| MG12038L48X  |          | 48            | 36~54                    | 0.113         | 5.4               | 2500  | 2.536            | 89.58  | 5.37                 | 0.211 | 40.0  |
| MG12038M48X  |          | 48            | 36~54                    | 0.24          | 11.4              | 3000  | 2.972            | 104.93 | 7.38                 | 0.291 | 44.7  |
| MG12038VM48X |          | 48            | 36~54                    | 0.36          | 17.4              | 3500  | 3.636            | 128.40 | 10.40                | 0.409 | 49.0  |
| MG12038H48X  |          | 48            | 36~54                    | 0.46          | 22.2              | 4000  | 4.060            | 143.36 | 13.13                | 0.517 | 51.4  |
| MG12038H48X  |          | 48            | 36~54                    | 0.56          | 27                | 4500  | 4.647            | 164.09 | 16.86                | 0.664 | 55.8  |
| MG12038VH48X |          | 48            | 36~54                    | 0.66          | 31.8              | 5000  | 5.205            | 183.78 | 20.32                | 0.800 | 59.7  |
| MG12038HV48X |          | 48            | 36~54                    | 0.75          | 36                | 5500  | 5.624            | 198.60 | 24.08                | 0.948 | 61.3  |