

# F12025圓弧肋靜葉

120×120×25MM SERIES

Bearing Type: Two ball bearing

EBR

Rated Voltage: 12V/24V

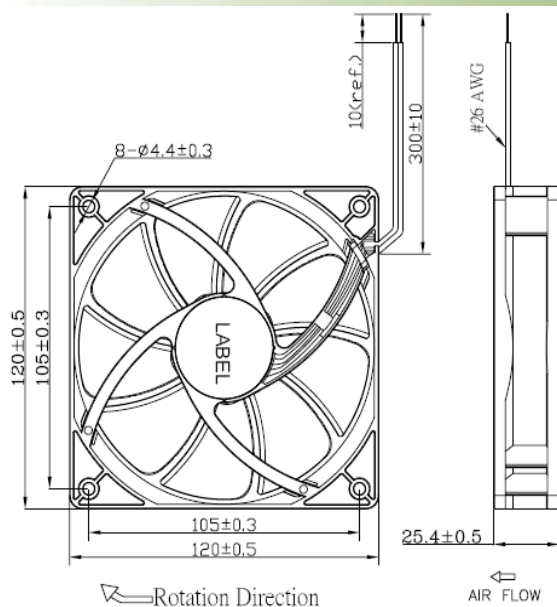
Material : Housing Plastic (UL 94V-0)

Impeller Plastic (UL 94V-0)

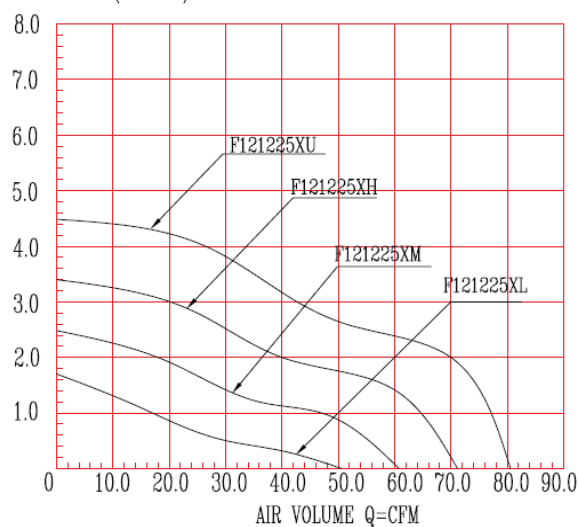
Protection : Auto-Restart /Impedance

Operating Temp : ~10~70°C

Weight : 147g



AIR PRESURE-AIR FLOW (PERFORMANCE CURVES)  
AIR PRESSURE(mmH<sub>2</sub>O)



| MODEL     | Rated Voltage<br>(V) | Operating Voltage Range<br>(V) | Rated Current<br>(Amp) | Rated Input Power<br>(W) | Rated Speed<br>(rpm) | Air Flow |                     | Static Pressure<br>(mmH <sub>2</sub> O) | Sound level<br>dB(A) |
|-----------|----------------------|--------------------------------|------------------------|--------------------------|----------------------|----------|---------------------|-----------------------------------------|----------------------|
|           |                      |                                |                        |                          |                      | (CFM)    | m <sup>3</sup> /min |                                         |                      |
| F121225BL | 12                   | 7~13.2                         | 0.20                   | 2.4                      | 1500                 | 50.4     | 1.43                | 1.76                                    | 26.2                 |
| F121225BM | 12                   | 7~13.2                         | 0.25                   | 3                        | 1800                 | 60.48    | 1.71                | 2.54                                    | 31.2                 |
| F121225BH | 12                   | 7~13.2                         | 0.32                   | 3.84                     | 2100                 | 70.56    | 2.00                | 3.46                                    | 36.4                 |
| F121225BU | 12                   | 7~13.2                         | 0.40                   | 4.8                      | 2400                 | 80.64    | 2.28                | 4.52                                    | 40.7                 |
| F121225SL | 12                   | 7~13.2                         | 0.20                   | 2.4                      | 1500                 | 50.4     | 1.43                | 1.76                                    | 26.2                 |
| F121225SM | 12                   | 7~13.2                         | 0.25                   | 3                        | 1800                 | 60.48    | 1.71                | 2.54                                    | 31.2                 |
| F121225SH | 12                   | 7~13.2                         | 0.32                   | 3.84                     | 2100                 | 70.56    | 2.00                | 3.46                                    | 36.4                 |
| F121225SU | 12                   | 7~13.2                         | 0.40                   | 4.8                      | 2400                 | 80.64    | 2.28                | 4.52                                    | 40.7                 |

NOTES:"X"="B" or "S"

\*Sound level measured at the distance of one meter from the axis of intake.

\*Specifications are subject to change without notice. Please visit EF website at [www.everflowtech.com](http://www.everflowtech.com) for more update information.

\*All model could be customized. Please contact EF sales department.