

*Maxair*TM

SPECIFICATIONS

FOR APPROVAL

Model: 12038B2XL

AC220V 50/60Hz 0.14/0.12A



SPECIFICATION

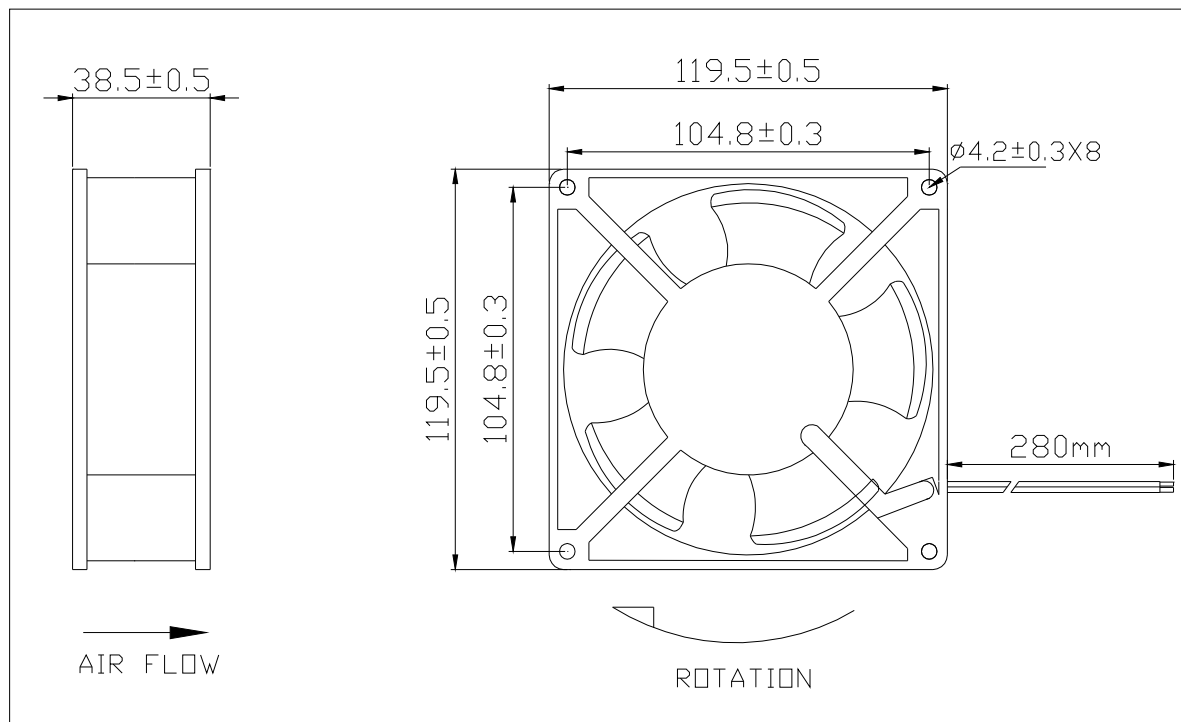
| <u>Item</u> | <u>Specification/Condition</u> |
|------------------------------|-----------------------------------------------|
| Dimension | : 120x120x38 mm |
| Bearing System | : BALL BEARING |
| Rated Voltage | : 220 VAC |
| Operating Voltage | : 180 VAC—260 VAC |
| Start-up Voltage | : 160 VAC NORMALLY |
| Rated Current | : 0.14/0.12 Amp NORMALLY |
| Rated Speed | : 2700/3100 RPM±10% |
| Rated Power | : 22/21 Watt NORMALLY |
| Air Flow | : 2.68/3.25 m ³ /min (95/115 CFM) |
| Static Air Pressure | : 8.38/9.65 mmH ₂ O |
| Noise Level | : 42/47dBA |
| Motor Protection Type | : BY IMPEDANCE |
| Life Expectance | : 50000 Hours at Room Temperature |
| Operation Temperature | : -30°C to +75°C |
| Net Weight | : 530 Grams |

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MATERIAL

1. Impeller : Thermoplastic PBT of UL 94V-0
2. Bobbin : Thermoplastic PA66 of UL 94V-0
3. Lead Wire : UL 1430 AWG#22

DIMENSIONS: MM



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Performance Curve

