

*Maxair*<sup>TM</sup>

# **SPECIFICATIONS**

**FOR APPROVAL**

**Model: 12038S2ML**

**AC220V 50/60Hz 0.09/0.08A**

# Maxair™

## SPECIFICATION

<u>Item</u>	<u>Specification/Condition</u>
<b>Dimension</b>	: 120x120x38 mm
<b>Bearing System</b>	: SLEEVE BEARING
<b>Rated Voltage</b>	: 220 VAC
<b>Operating Voltage</b>	: 200 VAC—240 VAC
<b>Start-up Voltage</b>	: 160 VAC NORMALLY
<b>Rated Current</b>	: 0.09 Amp NORMALLY
<b>Rated Speed</b>	: 2400 RPM±10%
<b>Air Flow</b>	: 75 CFM
<b>Static Air Pressure</b>	: 5.6 mmH <sub>2</sub> O
<b>Noise Level</b>	: 37 dBA
<b>Motor Protection Type</b>	: BY IMPEDANCE
<b>Life Expectance</b>	: 50000 Hours at Room Temperature
<b>Operation Temperature</b>	: -30°C to +75°C
<b>Net Weight</b>	: 530 Grams

# Maxair™

## 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

