

*Maxair*<sup>TM</sup>

**SPECIFICATIONS  
FOR APPROVAL**

**Axial Fan**

**Model: 15050B2HL**

**AC230V 50/60Hz0.22/0.22A**

**Terminal**

# DATA SHEET

# Maxair™

Engineering Dept  
AC TUBE AXIALFAN

Model No. 15050B2HL

## SPECIFICATION

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Item	Specification/Condition
Dimension	: $\Phi 172 \times 150 \times 51$ mm
Bearing System	: BALL BEARING
Rated Voltage	: 220 VAC 50/60Hz
Operating Voltage	: 200 VAC—240 VAC
Start-up Voltage	: 160 VAC NORMALLY
Rated Current	: 0.22/0.22 $\pm 10\%$ Amp NORMALLY
Rated Power	: 30/31 $\pm 10\%$ Watt NORMALLY
Rated Speed	: 2650/2500 RPM $\pm 10\%$
Air Flow	: 5.03 /4.53 m <sup>3</sup> /min (170/160CFM)
Static Air Pressure	:12/6.0 mmH <sub>2</sub> O
Noise Level	:55/56 dBA
Life Expectance	:50,000 Hours at Room Temperature
Operation Temperature	:-20°C to +70°C
Net Weight	:880 Grams
Packing	:20 Pcs Per Export Carton

Model No.: 15050B2HL

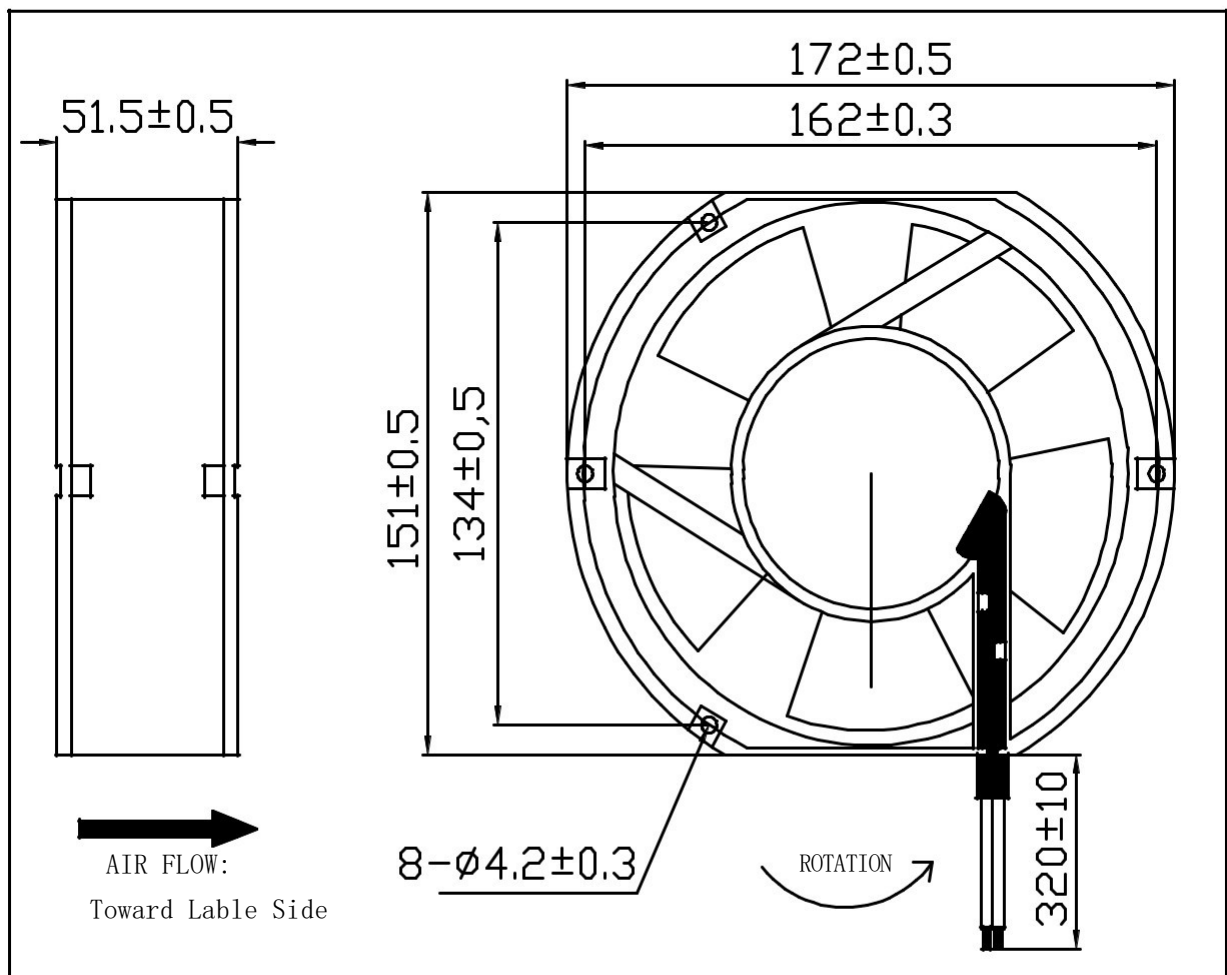
## MATERIAL

# Maxair™

1. Impeller : Thermoplastic PBT
2. Bobbin : Thermoplastic PA66
3. Lead Wire : UL 1015 AWG#20

4. Housing: Die-cast aluminum

## DIMENSIONS: MM



Performance Curve

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