



AC INFINITY

AXIAL 1238 MUFFIN Low Speed AC Cooling Fan

LS1238A-X

SKU: 173191 UPC: 819137020542

AC Infinity LS1238A-X AXIAL 1238 MUFFIN Low Speed AC Cooling Fan is a heavy duty axial fan kit designed for custom projects and as a replacement fan. The fan runs on 100 to 120V AC and contains everything needed to easily mount the fan and power it through a wall outlet. Includes a 4 foot power cord that can be easily attached to the fan's metal terminals and allows it to be powered through a wall outlet. The plug cord can also be cut and be converted into lead wires to be connected to a wired AC power source. Also includes two 120 millimeter metal fan guards and a mounting screw set. The AC Infinity axial fan is UL recognized under certificate E503903, and also CE and RoHS certified.

The fan's housing is constructed of die-cast aluminum painted black and able to perform well in harsh environments and withstand shocks. Its impeller and blades are molded with thermoplastic which have a high resistance to flammability. Impedance protected motors contains windings that have a higher resistance to heat during a rotor lock. Containing long life dual ball bearings, the fans can be run continuously for 67,000 hours and be mounted in any direction.

This low speed fan is suitable in applications that requires a lower noise level and can accept a weaker airflow. Popular uses include theater cabinets, woodstove heaters, room to room doorways, amplifiers, kegerators, and more. Because this is a standard industrial size fan, it can be used to replace fans found in various electronics and machinery.

Features:

- Designed for projects that requires cooling or ventilation; or as a replacement fan for various products.
- Includes a heavy-duty aluminum fan with power plug cord, two fan guards, and mounting screw set.
- UL-certified fan with dual-ball bearings has a lifespan of 67,000 hours. Can be mounted in any direction.
- Low Speed: Has a lower noise and airflow rating than high speed models of the same size.
- 120 x 120 x 38 mm (4.7 x 4.7 x 1.5 in.) | 100 to 120V AC | Airflow: 62 CFM | Noise: 32 dBA | Speed: 1800 RPM

Specifications:

- Product Dimensions
 - Total Dimensions: 4.7 x 4.7 x 1.5 in. (12.0 x 12.0 x 3.8 cm)
 - Hole to Hole Distance: 4.13 x 4.13 in. (10.5 x 10.5 cm)
 - Screw Hole Size: 0.17 in. (0.4 cm)
 - Cord Length: 48 in. (4 feet)
- Product Performance and Technical Specs
 - Fan Model: LS1238A
 - Total Airflow: 62 CFM
 - Total Noise: 32 dBA
 - Speed: 1800 RPM
 - Operating Voltage: 100 to 120V AC
 - Power: 9 W
 - Current: 0.1 A
 - Static Pressure: 2.0 mm-H₂O
 - Operating Humidity: 35 to 85% RH

- Operating Temperature: 32 to 140°F
- Fan Bearings: Dual Ball
- Mounting Positions: Horizontal or Vertical
- L10 Life Expectancy: 67,000 Hours