

Lucci Air Atlanta

Lucci Air Atlanta 72-inch Indoor/Outdoor Ceiling Fan Instruction Manual

Model: Atlanta (21610801-parent)

1. PRODUCT OVERVIEW

The Lucci Air Atlanta 72-inch Indoor/Outdoor Ceiling Fan is an energy-efficient DC motor fan designed for both indoor and outdoor use. It features a 6-speed remote control for convenient operation and includes an integrated 12-watt GX53 LED bulb with 3-step dimming, providing 1100 lumens of light. The DC motor technology ensures silent operation and up to 65% energy savings compared to traditional AC motors, contributing to a cooler motor temperature and extended product longevity.

- **Blade Span:** 72 inches
- **Motor Size:** D153x8mm
- **Integrated LED Light:** 12 Watt GX53, 3-step dimmable, 1100 lumens
- **Control:** 6-speed remote control
- **Usage:** Indoor and Outdoor rated



Figure 1.1: Main view of the Lucci Air Atlanta 72-inch Ceiling Fan in black finish.

2. SAFETY INFORMATION

Please read and understand all instructions before beginning installation. Failure to follow these instructions may result in electric shock, fire, or personal injury.

- Ensure the power supply is disconnected at the circuit breaker before installation or maintenance.
- All electrical connections must be performed by a qualified electrician and comply with local codes and

ordinances.

- The mounting structure must be capable of supporting the weight of the fan (approximately 20.9 pounds).
- Do not operate the fan with damaged blades or housing.
- Maintain a minimum clearance of 7 feet from the floor to the bottom of the fan blades.
- Do not insert objects into the path of the fan blades.
- This fan is suitable for indoor and outdoor (damp location) use. Ensure proper weather protection for outdoor installations.

3. PACKAGE CONTENTS

Verify that all components are present and undamaged before proceeding with installation. If any parts are missing or damaged, contact customer support.

- Motor Housing Assembly
- Fan Blades (7 blades)
- Downrod (6 inches)
- Canopy and Mounting Bracket
- Remote Control with Wall Mount Holster
- 2 x AAA Batteries (for remote)
- Integrated LED Light Kit
- Hardware Pack (screws, washers, wire nuts)
- Instruction Manual

4. SETUP AND INSTALLATION

Installation should be performed by a qualified individual. Follow these general steps for safe and proper installation.

1. **Prepare the Mounting Location:** Ensure the electrical box is securely mounted to the building structure and can support the fan's weight. Run electrical wiring to the box.
2. **Install Mounting Bracket:** Attach the mounting bracket to the electrical box using the provided screws and washers.
3. **Assemble Downrod and Motor:** Feed the electrical wires from the motor through the downrod. Secure the downrod to the motor housing.
4. **Hang the Fan:** Carefully lift the fan assembly and hang it on the mounting bracket hook.
5. **Make Electrical Connections:** Connect the fan's electrical wires to the household wiring according to the wiring diagram in the full manual. Ensure all connections are secure with wire nuts.
6. **Secure Canopy:** Slide the canopy up to cover the mounting bracket and electrical connections, then secure it with screws.
7. **Attach Blades:** Securely attach each of the seven fan blades to the motor housing using the provided screws.
8. **Install Light Kit:** Connect the light kit wiring and secure the light kit to the bottom of the fan motor housing.



Figure 4.1: The Lucci Air Atlanta fan installed in an outdoor setting, demonstrating its indoor/outdoor capability.

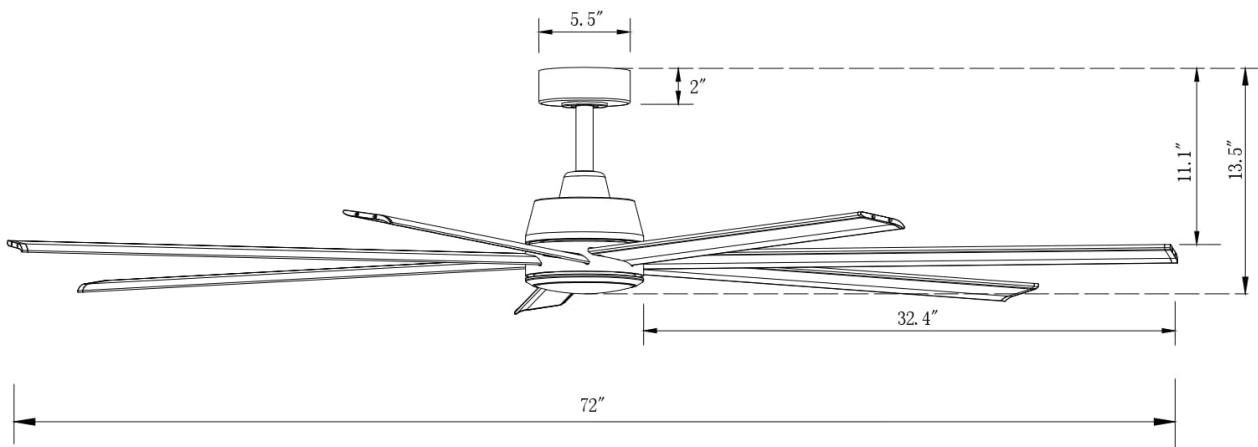


Figure 4.2: Dimensional drawing showing the fan's 72-inch diameter and 13.5-inch height.

5. OPERATING INSTRUCTIONS

The Lucci Air Atlanta fan is operated using the included remote control. Install the two AAA batteries into the remote control before use.

Remote Control *features*



Reverse Switch

6 Fan Speeds

Fan On/Off

Settings are saved for future use

Timing Control

Light On/Off/Dimming

Hold for dimming

Natural Wind/Anti-theft function

Wall Mount Holster

Hardware Included



2 AAA
Batteries
Included

Lucci AIR

BY BEACON LIGHTING

Figure 5.1: Overview of the remote control and its functions.

- **Power On/Off:** Press the power button to turn the fan on or off. Settings are saved for future use.
- **Fan Speed Control:** Use the numbered buttons (1-6) to select desired fan speed.
- **Reverse Switch:** Press the reverse button to change the direction of blade rotation, useful for seasonal air circulation.
- **Light On/Off/Dimming:** Press the light button to turn the light on or off. Hold the button to dim the light.
- **Timing Control:** Set the fan to turn off after 1 hour (1H), 4 hours (4H), or 8 hours (8H).
- **Natural Wind/Anti-theft Function:** Refer to the detailed manual for specific instructions on these advanced features.

6. MAINTENANCE

Regular maintenance ensures optimal performance and longevity of your ceiling fan.

- **Cleaning:** Periodically wipe the fan blades and motor housing with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- **Blade Fasteners:** Check all blade attachment screws annually to ensure they are tight. Loose screws can cause noise and wobble.
- **Light Bulb Replacement:** The integrated LED light is designed for long life. If replacement is necessary, contact a qualified electrician or customer support.
- **Motor Lubrication:** The DC motor is permanently lubricated and does not require additional oiling.

7. TROUBLESHOOTING

If you experience issues with your fan, consult the following common troubleshooting steps:

Problem	Possible Cause	Solution
Fan does not start	No power to the fan; Remote control batteries are dead; Incorrect wiring.	Check circuit breaker; Replace remote batteries; Verify wiring connections.
Fan wobbles	Loose blade screws; Unbalanced blades; Loose mounting bracket.	Tighten all blade screws; Use a balancing kit (not included); Ensure mounting bracket is secure.
Light does not work	Loose wire connection; Faulty LED driver.	Check light kit wiring; Contact customer support for LED driver issues.
Remote control not working	Dead batteries; Remote not paired with fan.	Replace batteries; Refer to the full manual for remote pairing instructions.

8. SPECIFICATIONS

Feature	Detail
Brand	Lucci Air
Model Name	Atlanta
Item Model Number	21610801-parent


Feature	Detail
Color	Black
Product Dimensions	72"D x 72"W x 13.5"H
Item Weight	20.9 Pounds
Power Source	DC Motor
Wattage	41 watts
Voltage	120 Volts
Number of Blades	7
Blade Length	33.26 Inches
Air Flow Capacity	8923 Cubic Feet Per Minute
Speed	125 RPM (Max)
Control Method	Remote Control (6 Power Levels)
Indoor/Outdoor Usage	Indoor, Outdoor (Damp Location Rated)
Included Components	Remote, 2 AAA batteries
Certifications	CETL, ETL
UPC	811769033426

9. WARRANTY AND SUPPORT

For warranty information, technical support, or to purchase replacement parts, please visit the official Lucci Air website or contact their customer service department. Keep your purchase receipt as proof of purchase for warranty claims.

You can find more information and contact details at the [Lucci Air Store on Amazon](#).

Related Documents - Atlanta





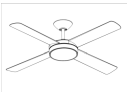


LUCCI AIR
72" ATLANTA
DC CEILING FAN

Read Instructions Carefully
This fan is designed for indoor use only. Do not use outdoors. Do not use in areas with high humidity or where the fan will be exposed to water. Do not use in areas where the fan will be exposed to oil or grease. Do not use in areas where the fan will be exposed to corrosive vapors. Do not use in areas where the fan will be exposed to flammable liquids or gases. Do not use in areas where the fan will be exposed to explosive atmospheres. Do not use in areas where the fan will be exposed to high temperatures. Do not use in areas where the fan will be exposed to high voltages. Do not use in areas where the fan will be exposed to high currents. Do not use in areas where the fan will be exposed to high frequencies. Do not use in areas where the fan will be exposed to high pressures. Do not use in areas where the fan will be exposed to high speeds. Do not use in areas where the fan will be exposed to high accelerations. Do not use in areas where the fan will be exposed to high decelerations. Do not use in areas where the fan will be exposed to high vibrations. Do not use in areas where the fan will be exposed to high shocks. Do not use in areas where the fan will be exposed to high impacts. Do not use in areas where the fan will be exposed to high forces. Do not use in areas where the fan will be exposed to high torques. Do not use in areas where the fan will be exposed to high moments. Do not use in areas where the fan will be exposed to high energies. Do not use in areas where the fan will be exposed to high powers. Do not use in areas where the fan will be exposed to high fluxes. Do not use in areas where the fan will be exposed to high densities. Do not use in areas where the fan will be exposed to high viscosities. Do not use in areas where the fan will be exposed to high conductivities. Do not use in areas where the fan will be exposed to high resistivities. Do not use in areas where the fan will be exposed to high capacitivities. Do not use in areas where the fan will be exposed to high inductivities. Do not use in areas where the fan will be exposed to high permeabilities. Do not use in areas where the fan will be exposed to high reluctivities. Do not use in areas where the fan will be exposed to high susceptivities. Do not use in areas where the fan will be exposed to high permeabilities. Do not use in areas where the fan will be exposed to high reluctivities. Do not use in areas where the fan will be exposed to high susceptivities.

11-1234-000000

[Lucci Air 72" Atlanta DC Ceiling Fan: Installation, Operation, and Technical Guide](#)

Comprehensive guide for the Lucci Air 72" Atlanta DC Ceiling Fan, covering safety precautions, parts list, detailed installation instructions, remote control operation, troubleshooting, care, and technical specifications.

 <p>LUCCI AIRFUSION TYPE A DC CEILING FAN</p> <ul style="list-style-type: none">• INSTALLATION• OPERATION• MAINTENANCE• WARRANTY INFORMATION <p>CAUTION READ INSTRUCTIONS CAREFULLY FOR SAFE INSTALLATION AND FAN OPERATION.</p> <p>© 2017 Lucci Inc. 01/17</p>	<p>Lucci Airfusion Type A DC Ceiling Fan: Installation, Operation, and Maintenance Guide</p> <p>This guide provides comprehensive instructions for installing, operating, and maintaining the Lucci Airfusion Type A DC Ceiling Fan. Learn about its energy-saving DC motor, silent operation, 6-speed remote control, safety precautions, and technical specifications.</p>
 <p>LUCCI AIR ARIA CTC DC CEILING FAN</p> <ul style="list-style-type: none">• INSTALLATION• OPERATION• MAINTENANCE• WARRANTY INFORMATION <p>CAUTION READ INSTRUCTIONS CAREFULLY FOR SAFE INSTALLATION AND FAN OPERATION.</p> <p>© 2017 Lucci Inc. 01/17</p>	<p>Lucci Air Aria CTC DC Ceiling Fan Installation, Operation, and Maintenance Manual</p> <p>This manual provides comprehensive instructions for the installation, operation, maintenance, and warranty details of the Lucci Air Aria CTC DC Ceiling Fan. It covers safety precautions, parts list, wiring diagrams, remote pairing, and troubleshooting.</p>
 <p>LUCCI AIR SUMMIT SERIES DC CEILING FAN WITH LIGHT</p> <ul style="list-style-type: none">• INSTALLATION• OPERATION• MAINTENANCE• WARRANTY INFORMATION <p>CAUTION READ INSTRUCTIONS CAREFULLY FOR SAFE INSTALLATION AND FAN OPERATION.</p> <p>© 2017 Lucci Inc. 01/17</p>	<p>Lucci Air Summit Series DC Ceiling Fan with Light: Installation & User Manual</p> <p>This comprehensive guide provides detailed instructions for installing, operating, and maintaining the Lucci Air Summit Series DC Ceiling Fan with Light. Learn about its energy-saving features, remote control operation, safety precautions, and warranty details.</p>
 <p>LUCCI AIRFUSION RADAR DC FAN</p> <ul style="list-style-type: none">• INSTALLATION• OPERATION• MAINTENANCE• WARRANTY INFORMATION <p>CAUTION READ INSTRUCTIONS CAREFULLY FOR SAFE INSTALLATION AND FAN OPERATION.</p> <p>© 2017 Lucci Inc. 01/17</p>	<p>Lucci Airfusion Radar DC Fan Installation and Operation Manual</p> <p>Comprehensive installation, operation, and maintenance guide for the Lucci Airfusion Radar DC Fan, featuring energy efficiency, silent operation, and a 6-speed remote control.</p>
 <p>LUCCI AIR CONDOR DC CEILING FAN</p> <ul style="list-style-type: none">• INSTALLATION• OPERATION• MAINTENANCE• WARRANTY INFORMATION <p>CAUTION READ INSTRUCTIONS CAREFULLY FOR SAFE INSTALLATION AND FAN OPERATION.</p> <p>© 2017 Lucci Inc. 01/17</p>	<p>Lucci Air Condor DC Ceiling Fan Installation, Operation, and Warranty Manual</p> <p>Comprehensive guide for the Lucci Air Condor DC Ceiling Fan, covering installation steps, operation of the remote control, safety precautions, maintenance, technical specifications, and warranty information. Includes troubleshooting and pairing instructions.</p>