LuminFan FS-8837D-52-01

LuminFan 52-Inch Ceiling Fan with Lights and Remote Control

Model: FS-8837D-52-01

Brand: LuminFan

Product Overview

The LuminFan 52-inch Ceiling Fan is designed to provide both efficient air circulation and ambient lighting for your living spaces. Featuring a powerful yet quiet DC motor, this fan is energy-efficient and suitable for various room types, including bedrooms, living rooms, and patios. Its rustic style, with a black finish and distressed wood-tone blades, adds a warm aesthetic to any decor. Full control over fan speed and light brightness is conveniently managed via the included remote control.



Image: The 52-inch LuminFan ceiling fan, showcasing its black finish, five blades (one with a distressed wood-tone, another with a solid black finish), and the included remote control.

Important Safety Information

- Always disconnect power at the main circuit breaker before installation or maintenance.
- Ensure all electrical connections comply with local codes and ordinances. If unsure, consult a qualified electrician.
- Mount the fan to a ceiling outlet box marked "Acceptable for Fan Support of 35 lbs (15.9 kg) or less" and use the mounting screws provided with the outlet box.
- Do not bend the blade holders during installation, balancing, or cleaning.
- Keep hands, feet, and other objects clear of the rotating fan blades.
- This fan is designed for indoor use. For outdoor use, ensure it is in a covered area and not directly exposed to rain.

Package Contents

Verify that all components listed below are included in your package before beginning installation:

- Ceiling Fan Motor Assembly
- Fan Blades (5x, dual-sided finish)
- Blade Brackets (5x)
- Downrods (2x: 5-inch and 8-inch options)
- Mounting Bracket
- Canopy
- Light Kit Assembly (with E26 sockets)
- Remote Control with Wall Mount
- Hardware Pack (screws, wire nuts, washers, etc.)
- Installation Manual

Setup and Installation

Follow these steps carefully to ensure proper and safe installation of your LuminFan ceiling fan.

1. Attach Fan Blades

Secure each fan blade to its respective blade bracket using the provided screws. You can choose between the black or distressed wood-tone side of the blades to match your decor.



Image: Detailed view of a fan blade being attached to the motor housing, showing the screw points.



Image: Illustration of the dual-sided fan blades, offering both a sleek black and a rustic wood-tone option.

2. Assemble Downrod and Canopy

Select the appropriate downrod length (5-inch or 8-inch) for your ceiling height. Thread the fan wires through the downrod and canopy, then secure the downrod to the fan motor assembly using the provided pin and screw.

3. Attach Mounting Bracket to Ceiling

Secure the mounting bracket to your ceiling electrical box. Ensure the electrical box is properly grounded and capable of supporting the fan's weight.

4. Hang Fan and Make Electrical Connections

Carefully lift the fan assembly and hang it onto the mounting bracket. Connect the electrical wires (ground, neutral, and live) from the fan to your household wiring, ensuring secure connections with wire nuts. Insert the remote receiver into the mounting bracket.

Your browser does not support the video tag.

Video: A detailed step-by-step guide on installing the 52-inch Rustic Caged Ceiling Fan (Model 8837D).

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Video: An overview of the Caged Ceiling Fan, demonstrating its features and installation process.

5. Attach Light Kit and Install Bulbs

Connect the light kit wires to the fan motor assembly. Secure the light kit to the fan. Install E26 base light bulbs (not included) into the sockets.



Image: A close-up view of the fan's light kit, showing the E26 bulb sockets within the caged design.

Operating Instructions

Your LuminFan ceiling fan is operated using the included remote control. Ensure the remote has working batteries (not included).

Remote Control Functions:

- **Fan ON/OFF:** Press the "FAN/OFF" button to turn the fan on or off.
- **Fan Speed:** Use buttons 1-6 to adjust the fan speed. 1 is the lowest speed, 6 is the highest.
- **Light ON/OFF:** Press the "LIGHT ON/OFF" button to control the light.
- **Light Brightness:** The light is dimmable. Hold the "LIGHT ON/OFF" button to adjust brightness.
- **Forward/Reverse Mode (F/R):**
  - **Forward (F):** Creates a cooling downdraft, ideal for summer.
  - **Reverse (R):** Circulates warm air trapped near the ceiling, ideal for winter.

- **Timer:** Set the fan to turn off automatically after 1H, 2H, or 4H.



Image: Visual representation of the fan's summer (cooling downdraft) and winter (heat circulation) modes.

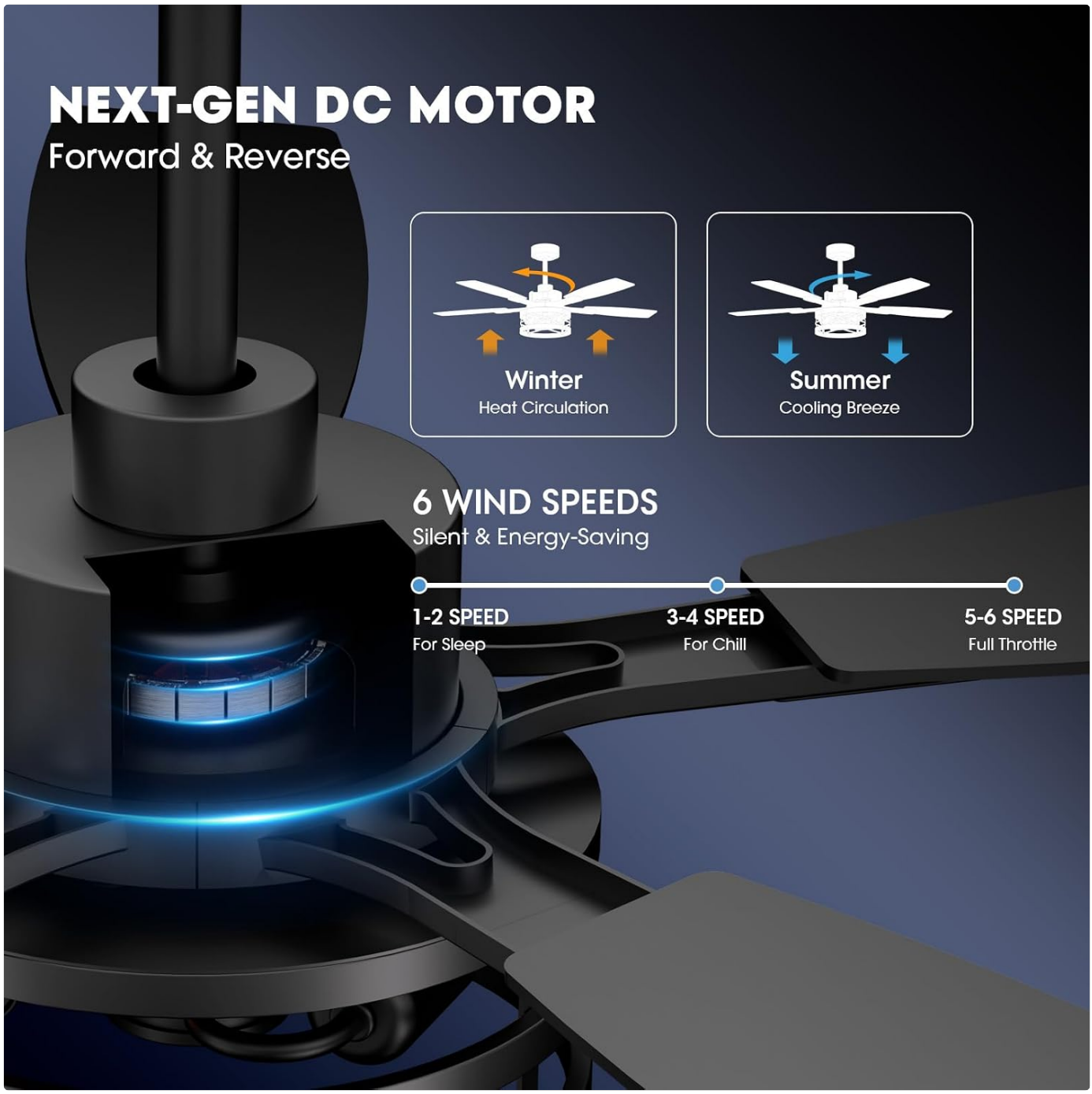


Image: Diagram highlighting the next-gen DC motor and its 6 wind speed settings for silent and energy-saving operation.

Maintenance

Regular maintenance will prolong the life and performance of your ceiling fan.

- **Cleaning:** To avoid scratching the finish, clean the fan with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- **Blade Cleaning:** Dust the fan blades regularly to prevent dust buildup, which can affect performance and balance.
- **Tighten Screws:** Periodically check and tighten all screws on the fan and mounting hardware to ensure secure operation.
- **Lubrication:** The DC motor is permanently lubricated and does not require additional oiling.

Troubleshooting

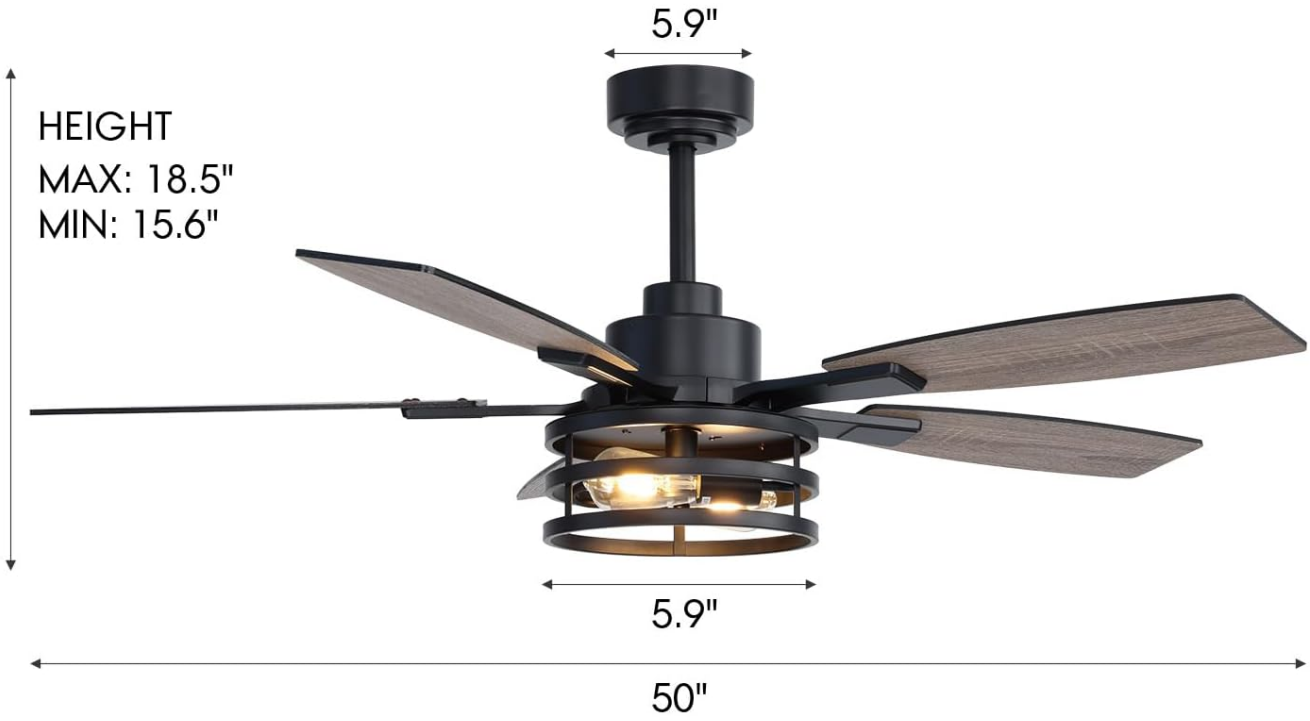
Problem	Possible Cause	Solution
Fan does not start	No power to the fan; Loose wire connections; Remote control not paired or batteries dead.	Check circuit breaker and wall switch. Ensure all wire connections are secure. Replace remote batteries or re-pair remote.
Fan wobbles	Loose blade screws; Unbalanced blades; Loose mounting bracket.	Tighten all blade screws. Use the included balancing kit to balance blades. Ensure mounting bracket is securely fastened to the ceiling.
Light does not work	Loose wire connections; Faulty light bulb; Remote control issue.	Check light kit wire connections. Replace light bulbs. Check remote batteries and ensure light function is selected.
Noisy operation	Loose screws; Fan not properly installed; Motor issue.	Tighten all screws. Re-check installation steps. If noise persists, contact customer support.

Specifications

Feature	Detail
Brand	LuminFan
Model Name	Ceiling Fans with Lights (FS-8837D-52-01)
Color	Black
Electric Fan Design	Ceiling Fan
Power Source	Corded Electric
Style	Industrial
Product Dimensions	51.99"D x 51.97"W x 18.5"H
Room Type	Bedroom, Living Room
Special Feature	Remote Controlled, DC Motor, Light Kit Included
Noise Level	35 dB
Wattage	32 watts
Finish Type	Black Matte
Number of Blades	5
Air Flow Capacity	3880 Cubic Feet Per Minute

Feature	Detail
Blade Length	52 Inches
Speed	182 RPM
Voltage	24 Volts (DC)
Switch Type	Remote Control
Item Weight	13.66 Pounds
Included Components	Ceiling Fan, Mounting Hardware, Remote
Indoor/Outdoor Usage	Indoor (Covered Outdoor Patio)
Light Type	LED (E26 sockets)
Blade Material	Wood
Number of Power Levels	6

PRODUCT SPECIFICATION



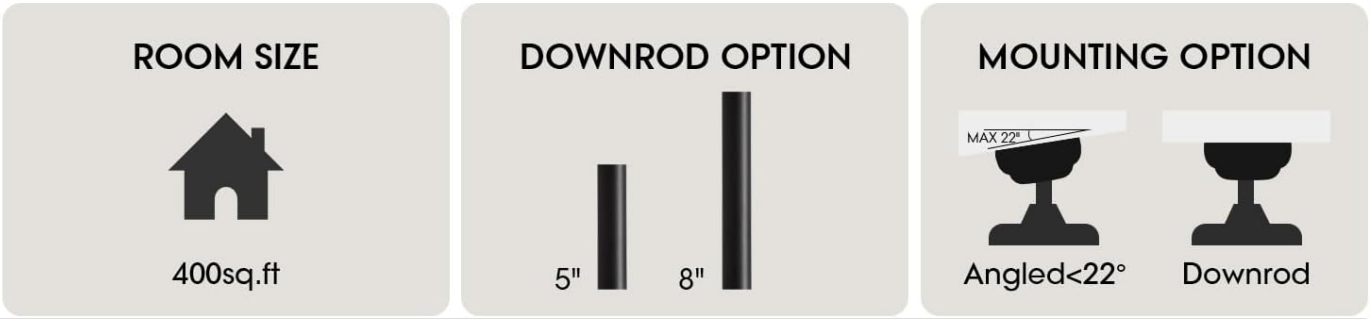


Image: Detailed product specification diagram, including dimensions, recommended room size (up to 400 sq.ft), and downrod/mounting options.

Warranty and Support

LuminFan products are manufactured to the highest quality standards. For warranty information, technical support, or replacement parts, please contact LuminFan customer service through the retailer where the product was purchased or visit the official LuminFan website.

Please retain your purchase receipt as proof of purchase for any warranty claims.

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

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