Surtime 8310

Surtime 52" Ceiling Fan with Lights User Manual

Model: 8310-White | Brand: Surtime

Introduction

This manual provides detailed instructions for the safe installation, operation, and maintenance of your new Surtime 52" Ceiling Fan with Lights. Please read this manual thoroughly before installation and retain it for future reference. Proper installation and adherence to safety guidelines are crucial for optimal performance and user safety.

Important Safety Information

- Always turn off the main power at the circuit breaker before beginning installation, cleaning, or maintenance.
- All electrical connections must be in accordance with local codes, ordinances, and the National Electric Code. If you are unfamiliar with proper electrical wiring, consult a qualified electrician.
- Ensure the mounting structure is securely fastened and capable of supporting the fan's weight (approximately 13.29 pounds).
- Do not bend the blade holders during installation, balancing, or cleaning.
- Keep hands, tools, and other objects clear of the fan blades when the fan is operating.
- This fan is suitable for indoor and covered outdoor use (e.g., patios, porches, gazebos), but it is **not waterproof**. Avoid direct exposure to water.

Package Contents

Verify all components are present and undamaged before beginning installation.



Main components of the Surtime 52-inch ceiling fan, including the fan body, five reversible blades, remote control, and light kit.

Component	Quantity
Fan Motor Assembly	1
Blades	5
LED Lampshade	1
Remote Control	1
Hanging Board	1
Screws & Hardware	Set
Leaf Forks	5
Instruction Manual	1

Setup and Installation

Follow these steps carefully for proper installation. Professional installation is recommended.

Step 1: Blade Assembly

Attach the fan blades to the blade irons using the provided screws. Ensure they are securely fastened. The blades are reversible, offering a white or wood grain finish to match your decor.



Illustration showing the two-sided fan blades (white and wood grain) and the process of attaching them to the blade holders.

This video demonstrates the complete installation process for the 52-inch ceiling fan, including blade assembly, motor housing attachment, and ceiling mounting.

Step 2: Motor Housing Assembly

Secure the fan motor assembly within the main housing. Follow the instructions to align and fasten all components properly.

Step 3: Light Kit Installation

Install the LED light board and then attach the lampshade to the fan body. Ensure all connections are secure.



Close-up view of the LED light array and an example of the fan's dimmable lighting in a living room setting.

Step 4: Ceiling Mounting and Wiring

Mount the fan bracket securely to the ceiling junction box. Connect the electrical wiring (live, neutral, ground) according to the provided wiring diagram and local electrical codes. Ensure all connections are tight and insulated.

Operating Instructions

Remote Control Operation

The included remote control allows for easy adjustment of fan speed, light settings, and other functions. Ensure batteries are correctly installed.



Detailed view of the remote control with labeled buttons for light on/off, all off, color changing, night light, color temperature/brightness adjustment, 2-hour timer, forward/reverse, natural wind mode, and 6-speed fan control.

- **Light On/Off:** Press the light bulb icon to toggle the light.
- **All Off:** Turns off both the fan and the light.
- **Color Changing:** Cycles through three color temperatures (3000K, 4000K, 6000K).
- **Brightness Adjustment:** Use the +/- buttons to adjust light brightness from 10% to 100%.
- **Fan Speed:** Select from 6 wind speeds (1-6).
- **Forward/Reverse:** Changes the direction of fan rotation for summer or winter mode.
- **Timer:** Sets a 2-hour timer for automatic shutdown.
- **Natural Wind Mode:** Simulates natural breeze by varying fan speed.

APP Control

Download the "Fan Lamp Pro" app from your smartphone's app store to control your fan remotely. Follow the in-app instructions for pairing.

This video demonstrates how to connect and control the 52-inch ceiling fan using the dedicated mobile application, including language settings and device pairing.

- **Pairing:** Ensure Bluetooth is enabled on your phone. Turn off the main power to the fan, then turn it back on. Within 10 seconds, open the app and follow the pairing prompts. The fan light will blink twice to confirm a successful connection.
- **Functions:** The app provides comprehensive control over fan speed, light color temperature, brightness, reverse function, and timer settings, mirroring the remote's capabilities.

Dimmable Lighting

The fan features a dimmable LED lighting system that allows you to choose from three color temperatures (3000K-6000K) and adjust the brightness from 10% to 100%. This provides versatile lighting for any environment.

This video showcases the 52-inch ceiling fan in various real-life settings, demonstrating its aesthetic appeal and functionality.



Graphic illustrating the fan's quiet operation (35dB) compared to normal conversation and noise, along with recommended speed settings for sleeping, natural wind, and strong wind.

Reversible DC Motor

The high-quality reversible DC motor ensures quiet operation and allows for year-round use. In summer, the fan provides downward airflow for cooling. In winter, it can be reversed to circulate warm air trapped near the ceiling, improving heating efficiency.



Visual representation of the fan's reversible function, showing downward airflow for cooling in summer and upward airflow for warming in winter.

Smart Memory Function

The fan features a smart memory function that saves your preferred brightness and color settings. If the light is turned off for at least 10 seconds, it will remember your settings the next time it is turned on. (Note: Turning on the light within 10 seconds will change the color temperature.)

Maintenance

- **Cleaning:** To avoid damage to the finish, clean the fan with a soft, damp cloth only. 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 all screws and connections on the fan and mounting bracket to ensure they are secure.

- **Lubrication:** The fan motor is permanently lubricated and does not require additional oiling.

Troubleshooting

Problem	Possible Cause	Solution
Fan does not start	Loose wire connections No power to the fan Remote control battery low/dead	Check all wiring connections. Ensure power is on at the circuit breaker. Replace remote control batteries.
Light does not work	Loose wire connections Light kit issue	Check light kit wiring connections. Contact customer support if light kit is faulty.
Remote control not responding	Batteries low/dead Remote not paired Obstruction between remote and receiver	Replace batteries. Re-pair the remote control with the fan (refer to APP Control section for pairing steps). Ensure clear line of sight.
Fan wobbles	Loose blade screws Unbalanced blades Loose mounting bracket	Tighten all blade screws. Check blade balance and use a balancing kit if necessary. Ensure mounting bracket is securely fastened to the ceiling.
Noise from fan	Loose screws Motor issue	Check and tighten all screws. If noise persists, contact customer support.

Specifications

Feature	Detail
Brand	Surtime
Model Name	8310-White
Size	52 inches
Color	White
Material	Iron, Plastic
Control Method	App, Remote
Light Source Type	LED
Light Color	Warm White, Cool White, Daylight (3000K-6000K)
Voltage	120 Volts (AC)
Item Weight	13.29 pounds
Product Dimensions	52 x 52 x 14 inches
Sound Level	30 dB
Installation Type	Flush Mount
Special Features	Dimmable Light, Light Memory Function, App Operable, Reversible DC Motor

Warranty and Support

Surtime ceiling fans come with a worry-free 1-year warranty on quality-related issues. This warranty covers defects in materials and workmanship under normal use.

If you encounter any problems with your product or require technical assistance, please do not hesitate to contact Surtime customer service. Provide your purchase details and a description of the issue for prompt support.

For more information and to explore other products, visit the official Surtime store:Surtime Store

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

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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.

Submit question