Chriari SP-01



Chriari 52-Inch Walnut Ceiling Fan User Manual

Model: SP-01

1. Introduction

Thank you for choosing the Chriari 52-Inch Walnut Ceiling Fan. This manual provides essential information for the safe installation, operation, and maintenance of your new ceiling fan. Please read these instructions thoroughly before beginning installation and retain them for future reference.

This modern ceiling fan features three real wood blades, a quiet and efficient DC motor, integrated LED lighting with adjustable color temperature, and convenient remote control operation. Its design is suitable for various indoor spaces such as bedrooms, living rooms, and study rooms.



Image 1: Chriari 52-Inch Walnut Ceiling Fan in a bedroom setting.

2. Important Safety Instructions

To reduce the risk of fire, electric shock, or personal injury, please follow these guidelines:

- Read all instructions carefully before installing the fan.
- Ensure the power supply is disconnected at the circuit breaker or fuse box before installation or servicing.
- All wiring must be in accordance with national and local electrical codes. If you are unfamiliar with wiring, consult a qualified electrician.
- The fan must be mounted to a structurally sound ceiling joist or outlet box capable of supporting a minimum of 35 lbs (15.9 kg).
- Maintain a minimum clearance of 7 feet (2.1 meters) from the floor to the bottom edge of the fan blades.
- Do not operate the fan with damaged wiring or if any parts are missing or damaged.
- Avoid placing objects in the path of the fan blades.

3. Package Contents

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

- Ceiling Fan Motor Housing
- 3 Wood Fan Blades
- LED Light Kit
- Remote Control (requires 2 AAA batteries, not included)
- Mounting Bracket
- Downrod (various lengths may be included)
- Hardware Pack (screws, washers, wire nuts)
- User Manual (this document)



Image 2: Detail of the integrated wooden fan blade.

4. Product Specifications

Model	SP-01
Fan Size	52-Inch
Motor Type	DC Copper Core Motor
Power Consumption	60 Watts (Fan), 65 Watts (Motor)
Voltage	110 Volts (DC)
Airflow Capacity	5032 Cubic Feet Per Minute
Sound Level	35 dB (at maximum speed)
Number of Blades	3 (Wood)
Light Source	Integrated LED (3 Color Temperatures)
Control Method	Remote Control
Special Features	6 Wind Speeds, Reversible Airflow, 1/4/8 Hour Timer
Certifications	ETL Listed



Image 3: Fan performance highlights: 30% faster rotation and 35dB quiet operation.



Image 4: The fan operates at a low noise level of 35dB, suitable for quiet environments.

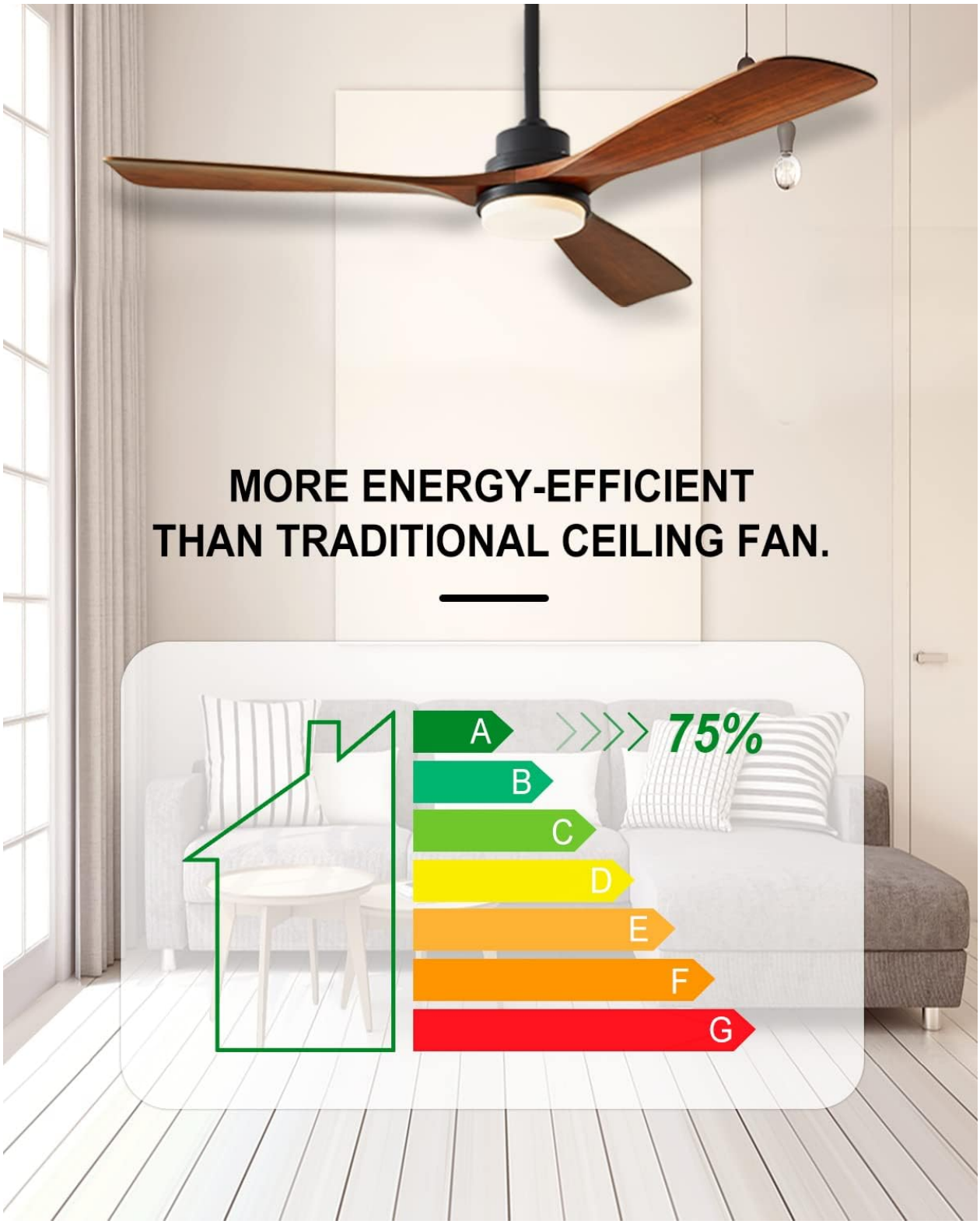


Image 5: The fan is designed for high energy efficiency, consuming less power than traditional models.

5. Installation Guide

Most functional components are pre-assembled to simplify installation. It is recommended to have two people for installation.

5.1 Pre-Installation

- Turn off power at the circuit breaker.
- Ensure the mounting location can support the fan's weight.

- Gather necessary tools: screwdriver, wire strippers, ladder.

5.2 Mounting the Fan

1. Secure the mounting bracket to the ceiling outlet box using the provided screws.
2. Attach the downrod to the motor housing, ensuring all screws are tightened.
3. Carefully lift the fan assembly and hang it from the mounting bracket.

5.3 Wiring

Connect the fan's electrical wires to the household wiring. The fan's power wires are typically brown (hot) and blue (neutral). Connect them to the corresponding household wires (black for hot, white for neutral) using wire nuts. Connect the ground wire (green/yellow) to the household ground wire.

5.4 Attaching Blades and Light Kit

1. Attach the fan blades to the motor housing using the provided screws. Ensure they are securely fastened.
2. Connect the LED light kit wires and secure the light kit to the bottom of the fan.
3. Install the light shade by screwing it onto the light kit.



Image 6: Installation process, typically completed within one hour.

6. Operating Instructions

Your Chriari ceiling fan is operated using the included remote control. Ensure 2 AAA batteries are installed in the remote control.

6.1 Remote Control Functions

- **Power Button:** Turns the fan and light on/off.
- **Fan Speed Buttons:** Adjusts fan speed from 1 (low) to 6 (high).
- **Light Button:** Toggles the light on/off.

- **Color Temperature Button:** Cycles through Warm Light, Neutral Light, and Cold Light. To change, rapidly turn the light off and on again.
- **Timer Buttons (1H, 4H, 8H):** Sets the fan to automatically turn off after 1, 4, or 8 hours.
- **Reversible Airflow Button:** Changes the direction of blade rotation for summer (counter-clockwise, downward airflow) or winter (clockwise, upward airflow) modes.



Image 7: Overview of remote control functions, including speed, timer, and light color temperature.



Image 8: The integrated LED light kit provides adjustable illumination.



Image 9: Timer settings allow for automatic fan shutdown after 1, 4, or 8 hours.



Image 10: Reversible motor for optimal air circulation in both summer and winter.

7. Maintenance

Regular maintenance ensures optimal performance and extends the lifespan of your fan.

- **Cleaning:** Periodically clean the fan blades and motor housing with a soft, damp cloth. Do not use abrasive cleaners or solvents. Ensure power is off before cleaning.
- **Light Cover:** The enclosed light cover helps prevent dust accumulation. Clean it gently with a soft cloth as needed.
- **Tightness Check:** Annually check all screws and connections for tightness. Vibrations can cause them to loosen over time.

8. Troubleshooting

If you experience issues with your fan, refer to the common problems and solutions below:

Problem: Fan does not start.

- **Solution:** Check that the power supply is on at the circuit breaker. Ensure all wire connections are secure. Verify that the remote control batteries are correctly installed and not depleted.

Problem: Light does not work.

- **Solution:** Check the light kit wiring connections. Ensure the light button on the remote is pressed. If power was interrupted, the light may need to be toggled on.

Problem: Fan wobbles.

- **Solution:** Ensure all blade screws are tightened. Check that the mounting bracket is securely fastened to the ceiling joist. Verify that the downrod is properly seated and secured.

Problem: Fan makes excessive noise.

- **Solution:** Ensure all screws are tight. Check for any obstructions in the fan's path. Verify that the fan blades are clean and free of debris.

Problem: Fan/Light state resets after power interruption.

- **Note:** If power to the fan is interrupted (e.g., by a wall switch or power outage), upon restoration, the light will always turn on and the fan will be off. This is normal operation. The light's color temperature and fan direction settings are retained.

9. Warranty and Customer Support

Chriari stands behind the quality of its products. This ceiling fan is covered by a **2-year warranty** from the date of purchase, covering the entire fan.

For technical assistance, troubleshooting, or warranty claims, please contact our customer support team. We offer **24-hour technical support** to assist you with any issues during installation or use.

Contact Information:
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