

Hunter CC5C91C61

Hunter 54-inch Contemporary Ceiling Fan Instruction Manual

Model: CC5C91C61 | Brushed Nickel Finish

1. INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your Hunter 54-inch Contemporary Ceiling Fan. Please read all instructions carefully before beginning installation to ensure safe and proper operation. Retain this manual for future reference.



Figure 1.1: Hunter 54-inch Contemporary Ceiling Fan with remote control.

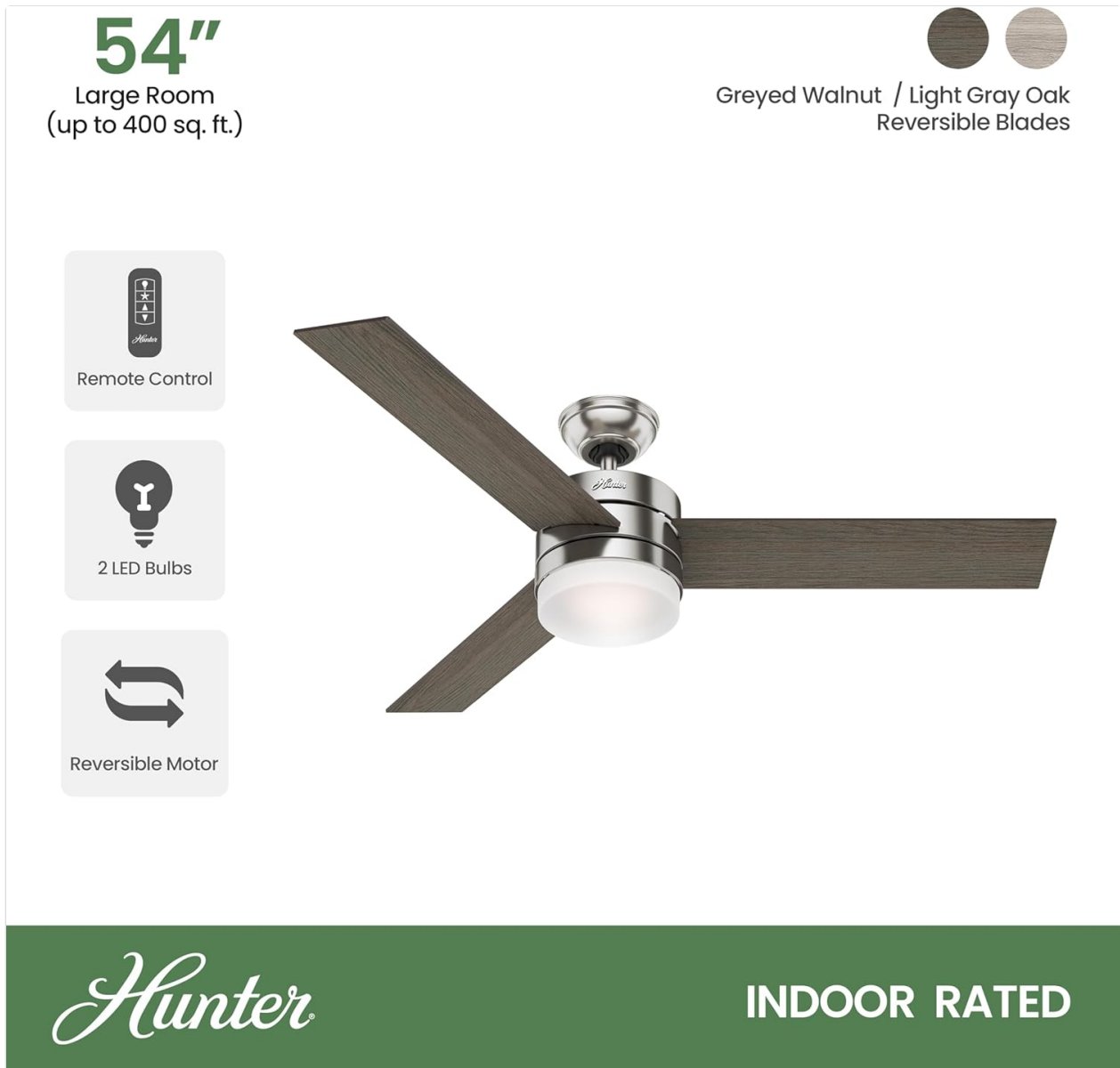


Figure 1.2: Key features of the Hunter 54-inch Contemporary Ceiling Fan.

2. SAFETY INFORMATION

To reduce the risk of electrical shock, fire, or personal injury, always follow these basic safety precautions:

- Read all instructions before installing the fan.
- All wiring must be in accordance with national and local electrical codes. If you are unfamiliar with wiring, consult a qualified electrician.
- Before installation, disconnect power by turning off the circuit breakers to the fan's electrical box.
- Ensure the outlet box is securely attached to the building structure and can support the fan's weight (approximately 18.1 lbs).
- Do not operate the fan with damaged blades. Replace all blades if one is damaged.
- Avoid placing objects in the path of the fan blades.
- This fan is designed for indoor use only.

3. PACKAGE CONTENTS

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

- 1 x Fan Motor Assembly
- 3 x Fan Blades (Reversible: Light Gray Oak / Greyed Walnut)
- 1 x Light Kit
- 3 x LED Bulbs (E26 Medium Base)
- 1 x 4-inch Downrod
- 1 x 2-inch Downrod (for standard profile mounting)
- 1 x Handheld Remote Control
- 2 x AAA Batteries (for remote control)
- Hardware Pack (screws, washers, wire nuts, etc.)

4. SETUP AND INSTALLATION

Professional installation is recommended. Ensure power is disconnected at the circuit breaker before proceeding.

4.1 Mounting the Fan

1. Securely attach the mounting bracket to the ceiling outlet box. The outlet box must be listed for fan support.
2. Select the appropriate downrod (4-inch or 2-inch) for your ceiling height. Insert the downrod through the canopy and connect it to the fan motor assembly.
3. Carefully lift the fan assembly and hang it from the mounting bracket.

4.2 Wiring Connections

1. Connect the fan's electrical wires to the household wiring according to local electrical codes. Typically, this involves connecting the black (hot) wire from the fan to the black (hot) wire from the ceiling, the white (neutral) wire from the fan to the white (neutral) wire from the ceiling, and the green (ground) wire from the fan to the bare copper (ground) wire from the ceiling.
2. Ensure all wire connections are secure using the provided wire nuts.
3. Tuck all wires neatly into the outlet box.

4.3 Attaching Blades and Light Kit

1. Attach the fan blades to the motor housing using the provided screws. Ensure the desired blade finish (Light Gray Oak or Greyed Walnut) is facing downwards.
2. Install the light kit to the bottom of the fan motor assembly, following the specific instructions for your model.
3. Screw the three E26 Medium Base LED bulbs into the light kit sockets.
4. Attach the glass shade to the light kit.

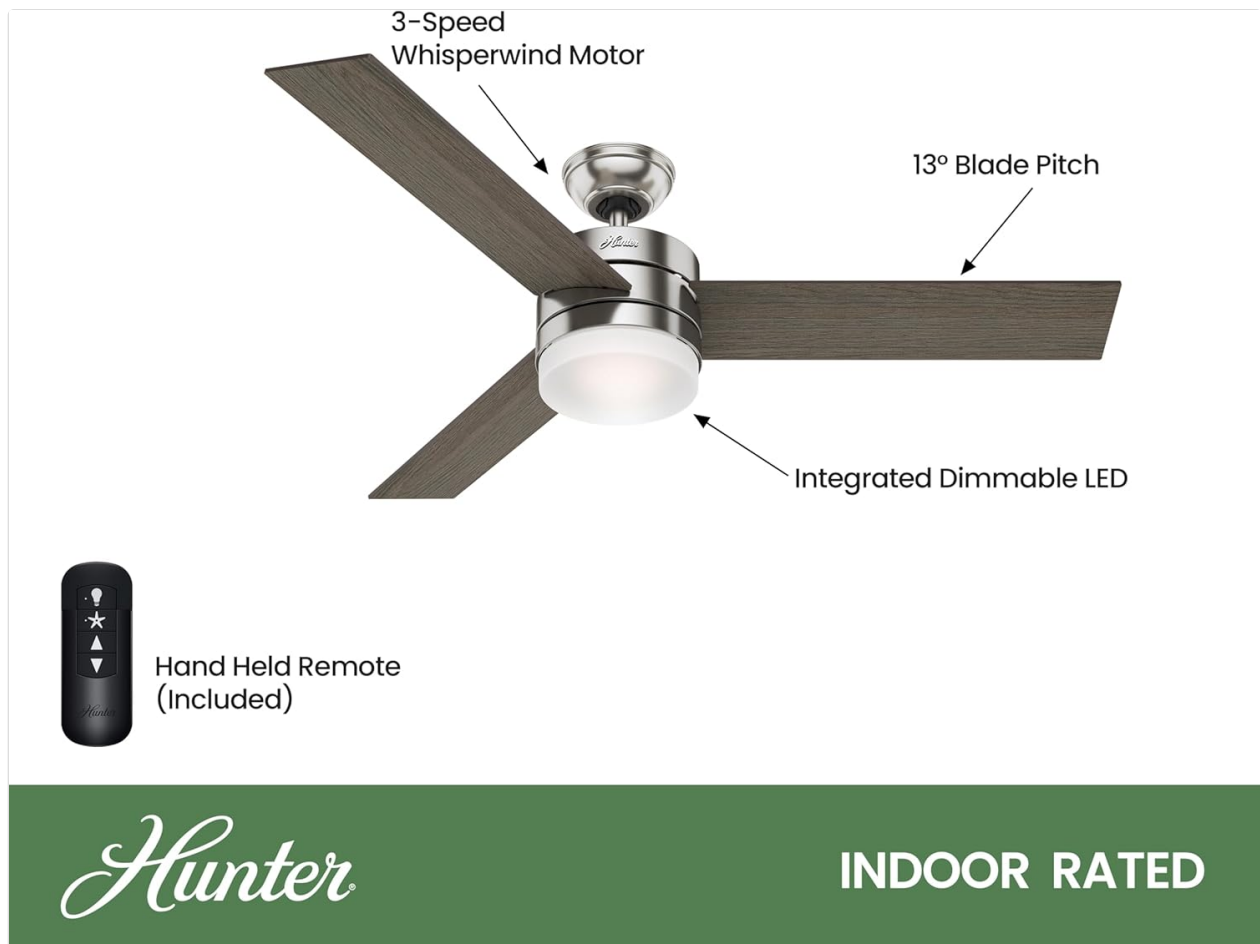


Figure 4.1: Annotated view of fan components and features.



Figure 4.2: Example of the fan installed in a room.

5. OPERATING INSTRUCTIONS

Your Hunter ceiling fan is operated using the included handheld remote control.

5.1 Remote Control Functions

Hunter

REMOTE
INCLUDED



Light dimming



Change speed



Battery included



Change direction



Figure 5.1: Handheld Remote Control.

- **Fan On/Off & Speed Control:** Use the fan speed buttons (up/down arrows) to cycle through the three available fan speeds (low, medium, high) or turn the fan off.
- **Light On/Off & Dimming:** Press the light bulb button to turn the light on or off. To dim the light, press and hold the light bulb button. Release when the desired brightness is reached.
- **Fan Direction (Reversible Motor):** The remote control includes a button to reverse the fan's blade direction. This feature allows for seasonal use:
 - **Downward Airflow (Summer):** Creates a cooling effect.
 - **Upward Airflow (Winter):** Circulates warm air trapped near the ceiling.

5.2 Reversible Blades

The fan features reversible blades with Light Gray Oak on one side and Greyed Walnut on the other. You can choose the finish that best complements your room's decor during installation.



Figure 5.2: Example of the Light Gray Oak blade finish.

6. MAINTENANCE

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

6.1 Cleaning

- Always turn off the power to the fan before cleaning.
- Use a soft, damp cloth to clean the fan blades and motor housing. Avoid abrasive cleaners that may scratch the finish.
- Clean the glass shade with a mild glass cleaner.

6.2 Bulb Replacement

The fan uses E26 Medium Base LED bulbs. When replacing, ensure the power is off and allow bulbs to cool before handling.

- Unscrew the glass shade.
- Carefully unscrew the old LED bulb(s) and screw in new ones.
- Reattach the glass shade.

6.3 Blade Balancing

If the fan wobbles during operation, ensure all blade screws are tight. A balancing kit (often included with fans,

though not explicitly listed here) can be used to correct persistent wobbling.

7. TROUBLESHOOTING

Refer to the following table for common issues and their solutions.

Problem	Possible Cause	Solution
Fan does not start	No power to the fan; Loose wire connections; Remote control battery low.	Check circuit breaker; Verify all wire connections are secure; Replace remote control batteries.
Light does not work	Loose wire connections; Faulty bulb(s); Light switch off.	Check wiring to light kit; Replace bulb(s); Ensure light is turned on via remote.
Fan wobbles	Loose blade screws; Unbalanced blades; Loose mounting bracket.	Tighten all blade screws; Use a blade balancing kit; Ensure mounting bracket is securely fastened.
Remote control not responding	Low or dead batteries; Remote not paired with fan.	Replace AAA batteries; Refer to remote pairing instructions (usually involves cycling power and pressing a button on the remote).

8. SPECIFICATIONS

Feature	Detail
Brand	Hunter
Model Number	CC5C91C61
Size	54 inches
Finish	Brushed Nickel
Blade Material	Wood (Reversible: Light Gray Oak / Greyed Walnut)
Motor Type	AC Motor, Whisperwind
Light Source	Integrated Dimmable LED (3 bulbs)
Bulb Base	E26 Medium
Color Temperature	3000 Kelvin
Light Output	800 Lumens
Control Method	Remote Control
Voltage	120 Volts
Wattage	44 watts (fan only)

Feature	Detail
Item Weight	18.1 Pounds
Product Dimensions	54"L x 54"W x 14.5"H
Indoor/Outdoor Usage	Indoor
Estimated Yearly Energy Cost	\$12 (based on 6.4 hours/day, 12 cents/kWh, excluding lights)
Airflow	3,590 Cubic Feet Per Minute

ENERGYGUIDE

Estimated
Yearly Energy Cost
\$12

\$3 | | | **\$34**

Cost Range of Similar Models (19" – 84")

- Based on 12 cents per kWh and 6.4 hours use per day
- Your cost depends on rates and use
- Energy Use: 44 Watts

Airflow

3,590

Cubic Feet Per Minute

- The higher the airflow, the more air the fan will move
- Airflow Efficiency: 82 Cubic Feet Per Minute Per Watt

All estimates based on typical use, excluding lights

ftc.gov/energy

ENERGYGUIDE

Gasto Energético
Anual Estimado
\$12

\$3 | | | **\$34**

Intervalo de costos para modelos similares (19" – 84")

- Basado en 12 centavos de dólar por kWh y 6.4 horas de uso diario
- Su gasto depende de las tarifas y el uso
- Consumo energético: 44 Watts

Flujo de aire

3,590

Pies cúbicos por minuto

- Entre más alto sea el flujo de aire, el ventilador circulará más aire
- Eficiencia de flujo de aire: 82 Pies cúbicos por minuto, por vatio

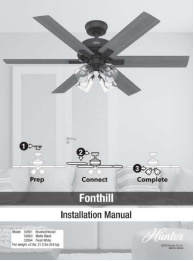
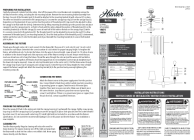
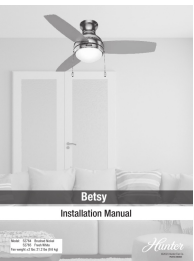


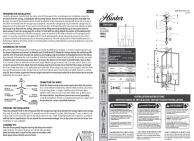
Todas las estimaciones se realizan con base en el consumo habitual, exceptuando la iluminación ftc.gov/energy

Figure 8.1: Energy Guide for the Hunter 54-inch Ceiling Fan.

9. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the official Hunter website or contact their customer service. Keep your purchase receipt as proof of purchase for any warranty claims.

Related Documents - CC5C91C61

	<p>Hunter Fonthill Ceiling Fan Installation Manual & Guide</p> <p>Comprehensive installation, operation, and troubleshooting guide for the Hunter Fonthill ceiling fan (Model 52901, 52903, 52904). Includes safety warnings, parts list, and warranty information.</p>
	<p>Hunter Nolita 6-Light Chandelier Installation Guide (Models 19875, 19876)</p> <p>Comprehensive installation guide for the Hunter Nolita 6-Light Chandelier (Models 19875, 19876). Includes safety warnings, parts identification, tools required, step-by-step assembly, wiring instructions, finishing touches, and cleaning tips.</p>
	<p>Hunter Betsy Ceiling Fan Installation Manual</p> <p>Comprehensive installation manual for the Hunter Betsy ceiling fan (Models 52764, 52765), providing step-by-step instructions, safety warnings, troubleshooting tips, and warranty information.</p>
	<p>Hunter Bristlecone Ceiling Fan Installation Manual (Models 51805, 53247)</p> <p>Comprehensive installation manual for the Hunter Bristlecone ceiling fan, covering models 51805 (Noble Bronze) and 53247 (Brushed Nickel). This guide provides step-by-step instructions for assembly, wiring, and mounting, along with safety warnings, troubleshooting tips, and warranty information.</p>
	<p>Hunter Bennett Collection Ceiling Fan Installation Manual</p> <p>Comprehensive installation guide for the Hunter Bennett Collection ceiling fan (Models 50420, 50421), covering setup, wiring, troubleshooting, and warranty information.</p>
	<p>Hunter Kerrison 19542/19543 8-Light Foyer Lantern Pendant Installation Guide</p> <p>Comprehensive installation guide for the Hunter Kerrison 8-Light Foyer Lantern Pendant (Models 19542, 19543), covering preparation, assembly, wiring, finishing, and cleaning. Includes safety warnings and required tools.</p>

