

Hunter CC5C17C16

Hunter 52-Inch Low Profile Ceiling Fan

USER MANUAL

Important Safety Information

Please read and understand this entire manual before attempting to assemble, operate, or install the product. Failure to do so could lead to electric shock, fire, or serious injury.

- Always disconnect power at the main circuit breaker before installation or maintenance.
- All wiring must be in accordance with national and local electrical codes. If you are unfamiliar with wiring, consult a qualified electrician.
- Ensure the installation site can support the weight of the fan (approximately 26.9 pounds).
- Do not operate the fan with damaged blades or housing.
- Keep hands, clothing, and other objects clear of the fan blades when the fan is in operation.

Product Overview

The Hunter 52-inch Low Profile Ceiling Fan is designed for indoor use, particularly in rooms with low ceilings. It features a matte black finish, five reversible blades (dark grey oak/matte black), an integrated LED light kit, and a convenient remote control.



Figure 1: Hunter 52-inch Low Profile Ceiling Fan, showcasing its matte black finish, five reversible blades, integrated LED light, and the included remote control.

Components Included:

- Fan Motor Housing
- Five Fan Blades (Dark Grey Oak / Matte Black reversible)
- Light Kit with Painted Cased White Glass
- Two 9-Watt Dimmable LED Bulbs (E26 base, A15 shape)
- Remote Control with Wall Cradle
- Mounting Hardware and Wiring Components

Setup and Installation

This ceiling fan is designed for low-profile mounting, fitting flush against ceilings less than 9 feet high. Professional installation by a qualified electrician is recommended to ensure proper wiring and safety.

Key Installation Steps:

1. **Power Disconnection:** Before beginning, ensure power is turned off at the circuit breaker to prevent electrical shock.
2. **Mounting Bracket Installation:** Securely attach the mounting bracket to a ceiling joist or a fan-rated outlet box capable of supporting the fan's weight.

3. **Wiring:** Connect the fan's electrical wires to the household wiring according to local electrical codes. Ensure all connections are secure and insulated.
4. **Fan Assembly:** Attach the fan motor housing to the mounting bracket.
5. **Blade Attachment:** Securely fasten the five fan blades to the motor housing. Ensure they are all facing the same direction for proper airflow.
6. **Light Kit Installation:** Install the integrated light kit and screw in the two provided LED bulbs.
7. **Remote Control Setup:** Insert the included CR2032 battery into the remote control.
8. **Power Restoration:** Once all components are securely installed and wiring is checked, restore power at the circuit breaker.



Figure 2: Detail of the fan's motor housing and the attachment points for the reversible blades, illustrating the low-profile design.

Operating Instructions

The Hunter 52-inch Low Profile Ceiling Fan is operated using the included handheld remote control. This remote allows for convenient adjustment of fan speed, light dimming, and fan direction.

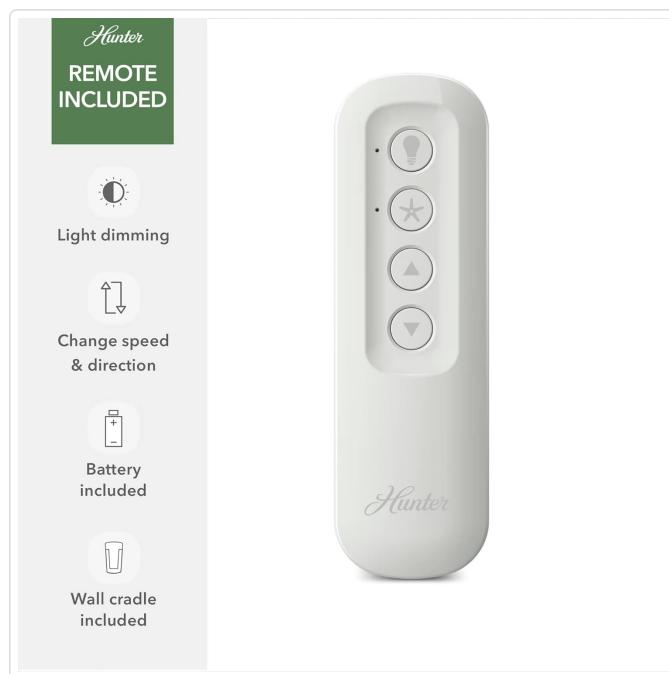


Figure 3: The Hunter remote control, showing buttons for light dimming, changing fan speed and direction, and battery compartment. A wall cradle is also included for convenient storage.

Remote Control Functions:

- **Light Button:** Press to turn the light on or off. Hold to dim the light.
- **Fan Speed Buttons:** Use the up and down arrows to adjust between the 3 available fan speeds. The WhisperWind motor ensures quiet performance.
- **Fan Direction Button:** Press to reverse the direction of the fan blades. This feature is useful for seasonal comfort:
 - **Summer Mode (Counter-clockwise):** Creates a downward airflow, producing a cooling effect.
 - **Winter Mode (Clockwise):** Creates an upward airflow, circulating warm air trapped near the ceiling.

Maintenance

Regular maintenance will help ensure the longevity and optimal performance of your Hunter ceiling fan.

- **Cleaning:** Dust the fan blades and motor housing periodically with a soft, lint-free cloth. Do not use abrasive cleaners or solvents, as they may damage the finish.
- **Light Kit:** Clean the glass shade with a mild glass cleaner and a soft cloth. Ensure the light is off and cool before cleaning.
- **Bulb Replacement:** When replacing LED bulbs, ensure the power is off. Use only 9-Watt energy-efficient LED bulbs with an E26 base and A15 shape.
- **Blade Inspection:** Periodically check that all blade screws are tight. Loose blades can cause wobbling and noise.

Troubleshooting

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

Problem	Possible Cause	Solution
Fan does not start	No power to the fan; loose wire connections; remote control battery dead.	Check circuit breaker; ensure all wiring connections are secure; replace remote control battery.

Problem	Possible Cause	Solution
Light does not work	Bulb loose or burnt out; light kit wiring issue.	Tighten or replace bulbs; check light kit wiring connections.
Fan wobbles	Loose blade screws; unbalanced blades; improper mounting.	Tighten all blade screws; ensure blades are balanced (balancing kit may be needed); verify mounting bracket is secure.
Noisy operation	Loose screws; motor housing rubbing; fan not level.	Check all screws for tightness; ensure no parts are rubbing; verify fan is mounted level.

Specifications

Detailed technical specifications for the Hunter 52-inch Low Profile Ceiling Fan (Model: CC5C17C16).

Brand:	Hunter
Model Name:	52 Inch Low Profile
Item Model Number:	CC5C17C16
Product Dimensions:	52"D x 52"W x 12"H
Color:	Matte Black
Number of Blades:	5
Blade Material:	Engineered Wood
Blade Length:	21 Inches
Blade Pitch:	13 degrees
Light Type:	Integrated LED
Bulb Type:	2 x 9-Watt energy-efficient, dimmable LED (E26 base, A15 shape)
Control Method:	Remote Control
Number of Power Levels:	3 (speeds)
Air Flow Capacity:	3330 Cubic Feet Per Minute (CFM)
Wattage:	100 watts
Voltage:	120 Volts
Item Weight:	26.9 Pounds
Indoor/Outdoor Usage:	Indoor
Certification:	ETL Listed

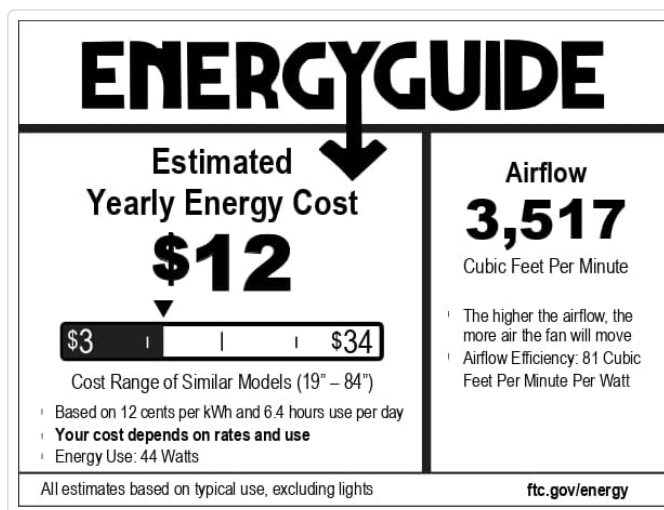


Figure 4: Energy Guide label for the Hunter 52-inch Low Profile Ceiling Fan. It indicates an estimated yearly energy cost of \$12 and an airflow of 3517 Cubic Feet Per Minute (CFM).

Warranty and Support

This product is sold as a renewed item. For specific warranty details and support, please refer to the documentation provided at the time of purchase or contact the seller directly. Hunter Fan Company provides general product support for their ceiling fans.

For further assistance, you may visit the official Hunter Fan Company website or contact their customer service department. Please have your model number (CC5C17C16) and purchase information ready when seeking support.

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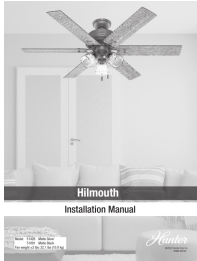
Related Documents - CC5C17C16

<p>Downtown Installation Manual</p>	<p>Hunter Downtown Ceiling Fan Installation Manual</p> <p>Comprehensive installation manual for the Hunter Downtown 72-inch ceiling fan, covering setup, wiring, and troubleshooting for models 51591 and 51592.</p>
<p>Acela Installation Manual</p>	<p>Hunter Acela Ceiling Fan Installation Manual</p> <p>Comprehensive installation manual for the Hunter Acela ceiling fan, including safety warnings, tools needed, parts list, step-by-step assembly instructions, and troubleshooting tips.</p>



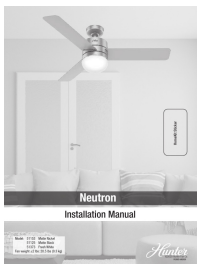
[Hunter Radeon Ceiling Fan Installation Manual - Models 50952, 50980](#)

Comprehensive installation manual for the Hunter Radeon ceiling fan (models 50952 Matte White, 50980 Matte Black). Includes step-by-step instructions, safety warnings, troubleshooting, and warranty information.



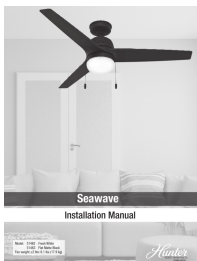
[Hilmouth Installation Manual: Hunter Ceiling Fan Models 51426 & 51891](#)

Comprehensive installation manual for the Hunter Hilmouth ceiling fan (Models 51426, 51891). Includes safety warnings, tools required, step-by-step assembly instructions, wiring diagrams, troubleshooting, and warranty information.



[Hunter Neutron Ceiling Fan Installation Manual](#)

Comprehensive installation guide for the Hunter Neutron ceiling fan, covering setup, wiring, troubleshooting, and warranty information for models 51153, 51125, and 51373.



[Hunter Seawave Ceiling Fan Installation Manual - Models 51462 & 51463](#)

Comprehensive installation guide for the Hunter Seawave ceiling fan, models 51462 (Fresh White) and 51463 (Flat Matte Black). Includes step-by-step instructions, safety warnings, parts list, troubleshooting, and warranty information.