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› Hunter Fan CC5C15C40 52-inch Low Profile Ceiling Fan Instruction Manual

Hunter CC5C15C40

Hunter Fan 52-inch Low Profile Ceiling Fan

Model: CC5C15C40 | Brand: Hunter

INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your Hunter 52-inch Low Profile Indoor Ceiling Fan. This fan is designed for rooms with low ceilings, featuring a Noble Bronze finish, five Warm Grey Oak MDF blades, and an integrated LED light kit. It incorporates Hunter's SureSpeed Technology for powerful air movement and a WhisperWind reversible motor for optimal performance in various seasons.

Hunter



Pull Chain



LED Bulbs



Indoor



SureSpeed®



WhisperWind Motor

Image: Hunter 52-inch Low Profile Ceiling Fan with LED light and pull chains, installed in a room with a low ceiling.

SAFETY INFORMATION

Read and understand all instructions before beginning installation. Improper installation can lead to electrical shock, fire, or personal injury. Always disconnect power at the main circuit breaker before working on the fan. Ensure all electrical connections comply with local codes and ordinances. If you are unfamiliar with electrical wiring, consult a qualified electrician. Mount the fan only to an 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 operate the fan with damaged parts.
- Ensure blades are clear of any objects during operation.
- Keep children away from the fan during installation and operation.
- Do not attempt to repair or replace parts unless specifically instructed in this manual.

PACKAGE CONTENTS

Verify that all components are present before beginning installation:

- Fan Motor Assembly
- 5 Fan Blades (Warm Grey Oak MDF)
- Light Kit Assembly
- Painted Cased White Glass Shade
- 2 x 9-Watt Dimmable LED Bulbs (A19, E26 base)
- Pull Chains for fan speed and light control
- Mounting Hardware Kit



Image: Overview of the Hunter ceiling fan, highlighting key features such as pull chain control, LED bulbs, indoor rating, SureSpeed technology, and WhisperWind motor.

SETUP AND INSTALLATION

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

Installation Steps:

1. **Power Disconnection:** Before starting, ensure power is turned off at the circuit breaker to prevent electrical shock.
2. **Mounting Bracket:** Secure the mounting bracket to the ceiling outlet box. Ensure the outlet box is rated for fan support.
3. **Wiring:** Connect the fan's electrical wires to the household wiring according to the provided wiring diagram and local electrical codes.
4. **Fan Assembly:** Attach the fan motor assembly to the mounting bracket.
5. **Blade Attachment:** Securely attach the five fan blades to the motor housing. Ensure all screws are tightened.
6. **Light Kit Installation:** Connect the light kit wiring and attach the light kit assembly to the fan motor housing. Install the two 9-Watt LED bulbs.
7. **Glass Shade:** Secure the Painted Cased White glass shade to the light kit.
8. **Pull Chains:** Attach the decorative pull chain extensions.



Image: Detailed view of a fan blade securely attached to the ceiling fan's motor housing.

OPERATING INSTRUCTIONS

Your Hunter ceiling fan is controlled by two pull chains: one for fan speed and one for the integrated LED light.

Fan Speed Control:

- Pull the fan speed chain to cycle through the three available speeds: High, Medium, Low, and Off.
- The WhisperWind motor ensures quiet operation at all speeds.

Light Control:

- Pull the light chain to turn the integrated LED light On or Off.
- The included LED bulbs are dimmable. To dim, pull and hold the light chain until the desired brightness is reached.

Reversible Motor Function:

The fan features a reversible motor for year-round comfort. Locate the reverse switch on the motor housing (typically a small slide switch).

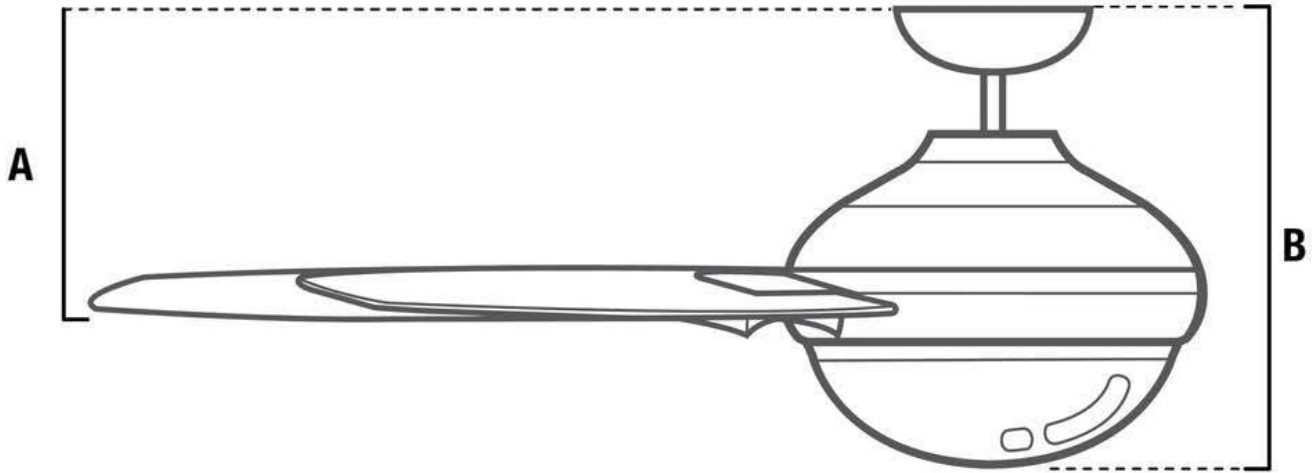
- **Summer Operation:** Set the switch to make the blades rotate counter-clockwise, pushing air downward to create a cooling breeze.
- **Winter Operation:** Set the switch to make the blades rotate clockwise, drawing air upward to circulate warm air trapped near the ceiling.

Hunter.

52
INCHES

LARGE ROOM

Fan Design May Vary



Low Profile:

0in downrod included

A: 8.66

B: 13.7

Fan Dimensions

Image: Diagram illustrating the WhisperWind motor's adjustable speeds and their recommended uses: Low for sleeping, Medium for relaxing, and High for activities.

MAINTENANCE

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

Cleaning:

- Always turn off power at the circuit breaker before cleaning.
- Use a soft, damp cloth to clean the fan blades and motor housing.
- Do not use abrasive cleaners or solvents, as they may damage the finish.
- Clean the glass shade with a mild glass cleaner and a soft cloth.

Light Bulb Replacement:

- Ensure power is off before replacing bulbs.
- The fan uses two 9-Watt energy-efficient, dimmable LED bulbs with an A19 shape and E26 base.
- Allow bulbs to cool before handling.
- Carefully unscrew the old bulb and screw in the new one.

TROUBLESHOOTING

Refer to this section for common issues and their solutions.

Problem	Possible Cause	Solution
Fan will not start	No power to the fan; Loose wire connections; Motor reverse switch is between settings.	Check circuit breaker and wall switch; Ensure all wire connections are secure; Push the reverse switch firmly to one side or the other.
Light will not turn on	Loose wire connections; Faulty bulb; Light kit switch is off.	Check light kit wiring; Replace bulb; Ensure light pull chain is in the 'on' position.
Fan wobbles	Loose blade screws; Unbalanced blades; Loose mounting bracket.	Tighten all blade screws; Use a balancing kit (not included) to balance blades; Ensure mounting bracket is securely fastened to the ceiling.
Noisy operation	Loose screws; Motor housing rubbing; Blades hitting an obstruction.	Check and tighten all screws; Ensure motor housing is not touching the ceiling; Verify blades are clear of obstructions.

SPECIFICATIONS

Detailed technical specifications for the Hunter CC5C15C40 Ceiling Fan:

- **Model Name:** CC5C15C40
- **Brand:** Hunter
- **Size:** 52 inches
- **Color:** Noble Bronze
- **Blade Material:** Engineered Wood (Warm Grey Oak MDF)
- **Number of Blades:** 5
- **Blade Pitch:** 13 degrees
- **Motor Type:** AC, WhisperWind Reversible Motor
- **Number of Speeds:** 3
- **Control Method:** Pull Chain
- **Mounting Type:** Flush Mount (Low Profile)
- **Indoor/Outdoor Usage:** Indoor Only
- **Light Kit:** Integrated LED Light Kit
- **Light Bulbs:** 2 x 9-Watt Energy-Efficient, Dimmable LED (A19 Shape, E26 Base)
- **Glass Shade:** Painted Cased White
- **Air Flow Capacity:** 3512 CFM

- **Wattage:** 18 watts
- **Voltage:** 120 volts
- **Product Dimensions (D x W x H):** 52" x 52" x 13.7"
- **Item Weight:** 25 pounds
- **Certification:** ETL



Image: Dimensional diagram of the 52-inch Hunter ceiling fan, detailing its low-profile design with a height of 13.7 inches from ceiling to the bottom of the light kit.

WARRANTY AND SUPPORT

For warranty information or technical support, please contact Hunter Fan Company directly. Refer to the official Hunter website or the documentation included with your purchase for specific warranty terms and contact details.

Manufacturer: Hunter Fan Company

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.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

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