

Westinghouse 7209700

Westinghouse Carolina LED 52-inch Brushed Nickel Indoor Ceiling Fan Instruction Manual

Model: 7209700

INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your Westinghouse Carolina LED 52-inch Brushed Nickel Indoor Ceiling Fan. Designed for rooms over 225 square feet, this fan features five reversible blades, an LED light kit with a white alabaster bowl, and a brushed nickel finish. It offers powerful, energy-efficient air movement with quiet performance and includes a reverse switch for year-round comfort. Please read all instructions carefully before beginning installation or operation to ensure safe and proper use.

SAFETY INFORMATION

- Always disconnect power at the main fuse box or circuit breaker before beginning installation or making any repairs.
- All wiring must be in accordance with national and local electrical codes.
- Consult a qualified electrician if you are unsure about wiring procedures.
- Ensure the installation site can support the fan's weight (approximately 17.1 pounds).
- Do not operate the fan with damaged blades or housing.

PACKAGE CONTENTS

Verify that all components are present before beginning installation:

- Ceiling Fan Motor Assembly
- Five Reversible Fan Blades (Walnut/Bird's Eye Maple)
- Blade Brackets
- Light Kit with White Alabaster Bowl
- Two 8-watt (60-watt equivalent) T7 LED Light Bulbs
- Mounting Hardware
- Pull Chains

- Installation Instructions

SETUP AND INSTALLATION

This fan is designed for flush mount installation, making it ideal for rooms with low ceilings. Professional installation is recommended for electrical work.

1. **Prepare the Installation Site:** Turn off power at the circuit breaker. Ensure the ceiling electrical box is securely mounted and capable of supporting the fan's weight.
2. **Install Mounting Bracket:** Secure the mounting bracket to the ceiling electrical box using the provided hardware.
3. **Assemble Downrod and Motor:** Attach the downrod to the fan motor assembly. Carefully feed the electrical wires through the downrod.
4. **Wire the Fan:** Connect the fan's electrical wires to the household wiring according to local electrical codes. Ensure all connections are secure and properly insulated. Tuck wires neatly into the ceiling box, away from moving parts.
5. **Attach Fan Blades:** Secure each fan blade to its respective blade bracket, then attach the assembled blade and bracket to the motor housing. The blades are reversible, offering a choice between rich walnut and bird's eye maple finishes.
6. **Install Light Kit:** Connect the light kit wiring to the fan motor's light kit wiring. Secure the light kit to the bottom of the fan motor assembly. Install the two provided LED light bulbs and attach the white alabaster glass bowl.



Figure 1: The Westinghouse Carolina LED 52-inch Brushed Nickel Indoor Ceiling Fan, fully assembled with dark wood blades and a white alabaster light bowl. This image provides an overview of the fan's design and finish.



Figure 2: The Westinghouse Carolina LED 52-inch Brushed Nickel Indoor Ceiling Fan, shown with the lighter side of its reversible blades. This illustrates the alternative blade finish option.



Figure 3: A detailed view of the fan's brushed nickel light kit, white alabaster bowl, and the attachment mechanism for the fan blades. This highlights the intricate design and construction.



Figure 4: A close-up image showcasing the rich wood grain texture of one of the fan's reversible blades, emphasizing the quality of the finish.



Figure 5: The Westinghouse Carolina LED 52-inch Brushed Nickel Indoor Ceiling Fan installed in a dining room, demonstrating its aesthetic integration into a home environment.

OPERATING INSTRUCTIONS

The Westinghouse Carolina fan is operated using traditional pull chains.

- **Fan Speed Control:** One pull chain controls the fan speed. Pull the chain repeatedly to cycle through the three available speeds (High, Medium, Low) and Off.
- **Light Control:** The second pull chain controls the integrated LED light kit. Pull the chain to turn the light On or Off.
- **Reverse Airflow Switch:** A slide switch on the fan's motor housing allows you to change the direction of the fan blades. This feature is used for year-round comfort:
 - **Summer Operation:** Blades rotate counter-clockwise, pushing air down to create a cooling breeze.
 - **Winter Operation:** Blades rotate clockwise, drawing air up to circulate warm air trapped near the ceiling.

Video 1: An official Westinghouse video demonstrating the Carolina Ceiling Fan in operation, highlighting its features and functionality. This video provides a visual guide to the fan's design, light, and blade movement.

MAINTENANCE

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

- **Cleaning:** Clean the fan blades and motor housing periodically with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- **Bulb Replacement:** The fan uses two 8-watt T7 LED light bulbs. Ensure power is off before replacing bulbs.
- **Tighten Fasteners:** Periodically check all screws and fasteners on the fan and mounting hardware to ensure they are secure.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Fan does not start	No power to the fan; loose wiring connections.	Check circuit breaker/fuse; ensure all wire connections are secure.
Fan is noisy	Loose motor housing screws; loose blade screws; wires hitting motor.	Tighten all screws; ensure wires are tucked away from the motor.
Fan wobbles	Loose blade screws; unbalanced blades; loose mounting bracket.	Tighten blade screws; ensure blades are balanced (balancing kit may be needed); check mounting bracket for security.
Light does not work	Loose bulb; faulty bulb; loose light kit wiring.	Check/replace bulbs; ensure light kit wiring is secure.



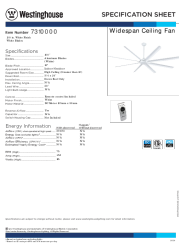
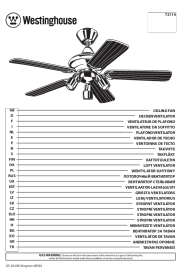

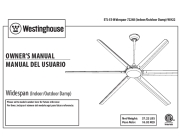
SPECIFICATIONS

- **Brand:** Westinghouse
- **Model Name:** 7209700
- **Electric Fan Design:** Ceiling Fan
- **Color:** Brushed Nickel with LED Bulbs
- **Room Type:** Indoor (ideal for rooms over 225 sq ft)
- **Mounting Type:** Flush Mount
- **Number of Blades:** 5
- **Blade Finish:** Reversible Walnut/Bird's Eye Maple
- **Light Kit:** Integrated LED with White Alabaster Bowl
- **Light Bulb Type:** LED (2 x 8-watt T7 included)
- **Control Method:** Pull Chain
- **Airflow:** 3361 CFM
- **Energy Usage (without lights):** 52 watts
- **Airflow Efficiency:** 65 CFM per watt
- **Item Weight:** 17.1 Pounds
- **Product Dimensions:** 52 x 52 x 13.75 inches

WARRANTY AND SUPPORT

Your Westinghouse Carolina LED 52-inch Ceiling Fan is backed by a limited lifetime motor warranty and a two-year warranty on all other parts. For technical support, replacement parts, or warranty claims, please contact Westinghouse customer service. Refer to the contact information provided in your product packaging or visit the official Westinghouse website.

Related Documents - 7209700

	<p>Westinghouse Casanova Supreme Ceiling Fan Owner's Manual</p> <p>This manual provides instructions for the installation, operation, and maintenance of the Westinghouse Casanova Supreme ceiling fan. It includes safety tips, troubleshooting guidance, and warranty information.</p>
	<p>Westinghouse Indoor Lighting Fixture Installation Instructions</p> <p>Comprehensive installation guide for Westinghouse indoor lighting fixtures, including warranty information, assembly steps, wiring instructions, and care tips.</p>
	<p>Westinghouse Widespan 100-Inch Ceiling Fan Specification Sheet (Model 7310000)</p> <p>Detailed specification sheet for the Westinghouse Widespan 100-inch ceiling fan (Model 7310000), including dimensions, energy information, warranty, and installation caution.</p>
	<p>Westinghouse GS-26-GW-Kingston-WH22 Ceiling Fan Installation Manual</p> <p>Official installation manual for the Westinghouse GS-26-GW-Kingston-WH22 ceiling fan, providing detailed instructions, safety tips, and mounting options for optimal setup.</p>
	<p>Westinghouse W-761 Indoor Lighting Fixture Installation Manual</p> <p>Comprehensive installation guide for the Westinghouse W-761 indoor lighting fixture, including warranty, assembly steps, wiring instructions for chandelier and semi-flush mounting, and care tips. Ensure safe and correct installation.</p>
	<p>Westinghouse Widespan Ceiling Fan Owner's Manual</p> <p>Comprehensive owner's manual for the Westinghouse Widespan Indoor/Outdoor Damp ceiling fan (Model ETL-ES-Widespan-72248), covering safety tips, installation instructions, operation, maintenance, troubleshooting, and warranty information.</p>