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› Westinghouse Elite 7850500 48-Inch Brushed Nickel Indoor Ceiling Fan Instruction Manual

Westinghouse 7850500

Westinghouse Elite 48-Inch Indoor Ceiling Fan

Model: 7850500

Brand: Westinghouse

INTRODUCTION

The Westinghouse Elite Indoor Ceiling Fan is designed to provide both air circulation and illumination for rooms up to 144 square feet (12 by 12 feet). This model features a contemporary design with three tapered blades and a unique circular light kit equipped with three adjustable spotlights. The brushed nickel finish and beech accents complement various interior styles. This manual provides essential information for the safe and efficient installation, operation, and maintenance of your ceiling fan.



Image: Close-up view of the Westinghouse Elite ceiling fan's brushed nickel motor housing and the three adjustable spotlights.

KEY FEATURES

- **Size:** 48-inch three-blade indoor ceiling fan.
- **Room Size:** Suitable for rooms up to 144 square feet (12 by 12 feet).
- **Motor:** 153-by-17-millimeter silicon steel motor with triple capacitor.
- **Fan Speeds:** Three fan speeds (high/medium/low).
- **Reversible Switch:** For year-round use, allowing for downdraft in warm weather and updraft in cold weather.
- **Airflow:** 4,682 cubic feet per minute (cfm).
- **Energy Usage:** 57 watts without light.
- **Airflow Efficiency:** 82 cfm per watt.
- **Included Components:** 3/4-inch by 4-inch down rod, 78-inch lead wire, and three GU10-base 50-watt MR16 halogen light bulbs.
- **Light Kit:** Integrated light kit with three adjustable spotlights.

SETUP AND INSTALLATION

Proper installation is crucial for the safe and optimal performance of your ceiling fan. It is highly recommended that installation be performed by a qualified electrician to ensure compliance with all local electrical codes and safety standards.

Pre-Installation Checklist:

- Ensure power is disconnected at the circuit breaker before beginning installation.
- Verify that the mounting location can support the fan's weight (approximately 16 pounds).
- Confirm all parts listed in the packaging are present.

Mounting:

The fan is designed for downrod mounting. The included 3/4-inch by 4-inch down rod should be securely attached to the mounting bracket and ceiling junction box. Follow the detailed instructions provided in the separate installation guide for specific wiring and assembly steps.



Image: The Westinghouse Elite ceiling fan installed in a bedroom, demonstrating its aesthetic integration.

OPERATING INSTRUCTIONS

Your Westinghouse Elite ceiling fan is operated via pull chains for both fan speed and light control.

Fan Speed Control:

Locate the pull chain for the fan. Each pull will cycle through the fan speeds: High, Medium, Low, and Off. Adjust to your preferred airflow.

Light Control:

Locate the pull chain for the light. Each pull will turn the lights On or Off. The three spotlights are adjustable, allowing you to direct light to specific areas of the room.

Reversible Switch for Year-Round Use:

A reversible switch is located on the motor housing. To change the direction of the fan blades:

1. Ensure the fan is turned off and completely stopped.
2. Locate the small slide switch on the motor housing.
3. For **warm weather** (cooling effect), slide the switch to the position that causes the blades to rotate counter-clockwise, creating a downdraft.
4. For **cold weather** (to recirculate warm air), slide the switch to the position that causes the blades to rotate clockwise, creating an updraft.



Image: The Westinghouse Elite ceiling fan providing air circulation and lighting in a large living area.

MAINTENANCE

Regular maintenance ensures the longevity and efficient operation of your ceiling fan.

Cleaning:

- Always turn off the power at the circuit breaker before cleaning.
- Use a soft, damp cloth to clean the fan blades and motor housing. Avoid abrasive cleaners that may damage

the finish.

- Dust the light kit and spotlights regularly.

Bulb Replacement:

- Ensure the power is off and the bulbs have cooled before attempting to replace them.
- This fan uses GU10-base 50-watt MR16 halogen light bulbs. Replace with bulbs of the same type and wattage.
- Consider replacing halogen bulbs with compatible LED GU10 bulbs for reduced heat output and longer lifespan.

TROUBLESHOOTING

If you encounter issues with your ceiling fan, refer to the following common solutions:

- **Fan Does Not Start:** Check the circuit breaker and wall switch. Ensure all wiring connections are secure.
- **Lights Do Not Work:** Verify bulbs are correctly installed and not burnt out. Check the light pull chain. Ensure wiring connections to the light kit are secure.
- **Excessive Wobbling:** Ensure all blade screws are tightened. Check that the downrod is securely fastened to the mounting bracket and motor housing. Balancing kits are available if wobbling persists after checking connections.
- **Noisy Operation:** Ensure all screws are tight. Check for any loose parts or obstructions. Some motor hum is normal, but excessive noise may indicate a loose component or an issue with the motor.

If problems persist after attempting these solutions, contact a qualified electrician or Westinghouse customer support.

SPECIFICATIONS

Brand	Westinghouse
Model Number	7850500
Collection Name	Elite
Color	Brushed Nickel
Electric Fan Design	Ceiling Fan
Power Source	Hardwire
Special Feature	With Lights
Recommended Uses	Air Circulation, Cooling
Mounting Type	Downrod
Controller Type	Pull Chain
Material (Blades)	Plastic (Beech Plywood Accents)
Number of Speeds	3
Wattage (Fan Only)	57 watts

Number of Blades	3
Air Flow Capacity	4662 CFM (as per energy info)
Voltage	120 Volts
Switch Type	Pull Chain
Indoor Outdoor Usage	Indoor
Light Type	Halogen (GU10-base 50-watt MR16)
Airflow Efficiency	82 cfm per watt
Item Weight	16 Pounds

ENERGY INFORMATION at High Speed

Airflow 4662 Cubic Feet Per Minute	Electricity Use 57 Watts (excludes lights)	Airflow Efficiency 82 Cubic Feet Per Minute Per Watt
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Compare: 36" to 48" ceiling fans have airflow efficiencies ranging from approximately 71 to 86 cubic feet per minute per watt at high speed.

Money-Saving Tip: Turn off fan when leaving room.

Image: Energy Information table detailing airflow, electricity use, and airflow efficiency at high speed.

WARRANTY AND SUPPORT

Warranty Information:

The Westinghouse Elite ceiling fan comes with a **lifetime warranty on the motor** and a **two-year warranty on all other parts**. This warranty covers defects in materials and workmanship under normal use.

Customer Support:

For technical assistance, warranty claims, or replacement parts, please contact Westinghouse customer support. Refer to the contact information provided in your product packaging or visit the official Westinghouse website.