Hunter 24457

Hunter Fan 24457 Caribbean Breeze Ceiling Fan with Light Instruction Manual

Model: 24457 | Brand: Hunter

1. Introduction

This manual provides detailed instructions for the safe installation, operation, and maintenance of your Hunter Fan 24457 Caribbean Breeze ceiling fan. Designed for indoor spaces, this fan features a Weathered Bronze finish, five wicker-style blades, and an integrated light kit. The Hunter WhisperWind motor ensures powerful yet quiet air movement, enhancing comfort in your home.



Image 1.1: Hunter Fan 24457 Caribbean Breeze Ceiling Fan with Light. This image displays the complete ceiling fan assembly, featuring five wicker-style blades, a central motor housing, and an integrated light fixture with a frosted glass shade, all in a weathered bronze finish.

2. Safety Information

Please read all safety instructions carefully before beginning installation. Failure to follow these instructions may result in electric shock, fire, or personal injury.

- Always disconnect power at the main circuit breaker before installing or servicing the fan.
- 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 allows for a minimum of 7 feet (2.1 meters) clearance from the floor to the blade trailing edge.
- The mounting structure must be capable of supporting the fan's weight (approximately 11.6 kg).
- Do not bend the blade holders during installation or cleaning.
- Do not operate the fan with damaged blades.

3. Package Contents

Verify that all components listed below are present in your package before proceeding with installation.

- Motor Housing Assembly (Weathered Bronze)
- 5 Wicker-Style Fan Blades (137 cm diameter)
- Blade Holders and Hardware
- Light Kit Assembly (with 2 E27 lamp holders)
- Frosted Glass Shade
- Downrod (7.6 cm extension tube included)
- Mounting Bracket and Hardware
- Pull Chains for Fan Speed and Light Control
- Instruction Manual

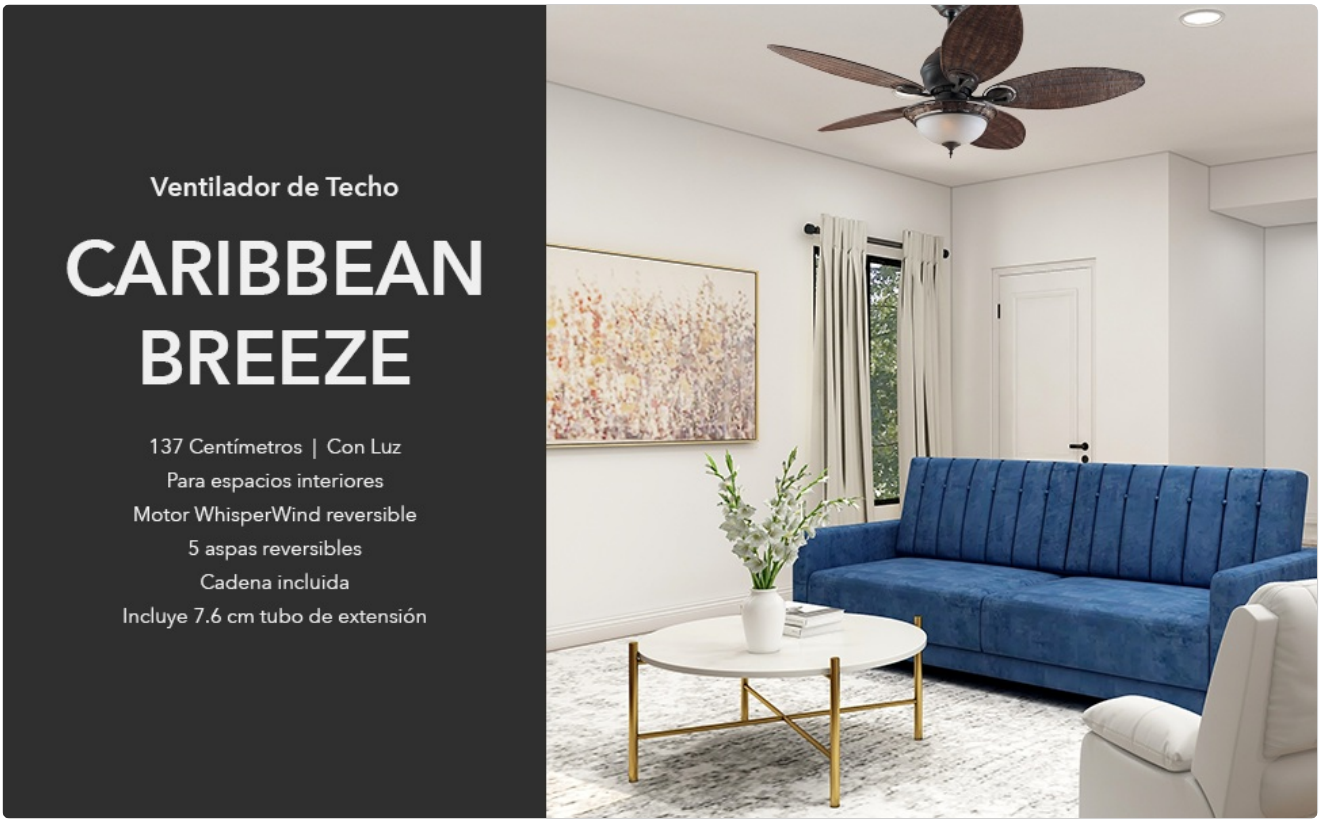


Image 3.1: Key Features of the Caribbean Breeze Ceiling Fan. This graphic highlights the fan's main attributes, including its 137 cm size, integrated light, suitability for indoor spaces, WhisperWind reversible motor, five reversible blades, included pull chain, and 7.6 cm extension tube.

4. Setup (Installation)

Follow these steps for proper installation. It is recommended to have a qualified electrician perform the electrical wiring.

1. **Prepare for Installation:** Turn off power at the circuit breaker. Ensure the mounting location is secure and can support the fan's weight.
2. **Install Mounting Bracket:** Secure the mounting bracket to the ceiling junction box using the provided hardware. Ensure it is firmly attached.
3. **Assemble Downrod:** Insert the downrod through the canopy and motor housing. Feed the electrical wires through the downrod.
4. **Hang Fan Assembly:** Carefully lift the motor assembly and hang it on the mounting bracket hook.
5. **Perform Electrical Connections:** Connect the fan's electrical wires to the household wiring according to the wiring diagram in the full manual. Ensure all connections are secure and insulated.
6. **Secure Motor Housing:** Attach the motor housing to the mounting bracket, ensuring all screws are tightened.
7. **Attach Fan Blades:** Secure each of the five fan blades to the blade holders, then attach the blade holders to the motor.



Image 4.1: Close-up of Fan Blade Attachment. This image shows the detailed connection point where a wicker-style fan blade attaches to the motor housing, illustrating the hardware used for securing the blade.

8. **Install Light Kit (Optional):** If using the light kit, connect its wires to the fan's light wires. Secure the light kit to the bottom of the motor housing. You have the option to install the fan without the light kit if preferred.
9. **Install Light Bulbs and Shade:** Insert two E27 bulbs (max 13 watts each, not included) into the lamp holders. Attach the frosted glass shade.
10. **Restore Power:** Turn power back on at the circuit breaker.



Image 4.2: Close-up of Fan Light Fixture. This image provides a detailed view of the integrated light kit, showing the frosted glass shade and the decorative elements surrounding it, which are part of the fan's weathered bronze finish.

5. Operating Instructions

Your Hunter Fan 24457 Caribbean Breeze ceiling fan is designed for ease of use.

- **Fan Speed Control:** The fan speed is controlled by a pull chain. Pull the chain repeatedly to cycle through different speed settings (e.g., High, Medium, Low, Off).
- **Light Control:** The integrated light is controlled by a separate pull chain. Pull the chain to turn the light On or Off.
- **Reversible Motor (WhisperWind Technology):** The fan features a reversible WhisperWind motor. A switch on the motor housing allows you to change the direction of blade rotation.
  - **Summer Mode (Counter-clockwise):** Pushes air down, creating a cooling breeze.
  - **Winter Mode (Clockwise):** Draws air up, circulating warm air trapped near the ceiling.
- **Quiet Operation:** The WhisperWind motor technology ensures ultra-powerful airflow with minimal noise, allowing for a peaceful environment.

6. Maintenance

Regular maintenance helps ensure the longevity and optimal performance of your ceiling fan.

- **Cleaning:** To clean the fan, wipe the blades and motor housing with a soft, damp cloth. Do not use abrasive cleaners or solvents, as these can damage the finish.
- **Light Bulb Replacement:** Ensure power is off before replacing light bulbs. Use only E27 base bulbs, with a maximum wattage of 13 watts per socket.
- **Tighten Fasteners:** Periodically check all screws and fasteners on the fan and mounting hardware to ensure they are secure. Loose connections can cause wobbling or noise.
- **Blade Care:** The wicker-style blades should be handled with care. Avoid bending or applying excessive force.

7. Troubleshooting

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

- **Fan Does Not Start:**
  - Check that the circuit breaker is on and power is supplied to the fan.
  - Ensure all electrical connections are secure.
  - Verify the pull chain is in the 'On' position.
- **Fan Wobbles:**
  - Ensure all blade screws are tight.
  - Check that the mounting bracket is securely fastened to the ceiling.
  - Verify the downrod is properly seated in the mounting bracket.
- **Noisy Operation:**
  - Check for loose screws on the motor housing or blade attachments.
  - Ensure the fan is properly balanced.
  - Confirm that the fan is not rubbing against any ceiling components.
- **Light Does Not Work:**
  - Check the light bulb for proper installation and ensure it is not burnt out.
  - Verify the light pull chain is in the 'On' position.
  - Ensure light kit wiring connections are secure.

8. Specifications

Feature	Specification
Model Number	24457
Brand	Hunter
Fan Diameter	137 cm (5 Aspas)

Feature	Specification
Product Dimensions	137f. x 137an. x 58,9al. centímetros (approx. 53.9 x 53.9 x 23.2 inches)
Weight	11.6 kg
Motor Type	WhisperWind (Reversible)
Light Kit	Integrated, 2 x E27 lamp holders
Max Light Wattage	13 watts per socket
Noise Level	36 dB
Power Source	Cable eléctrico (Wired Electric)
Color/Finish	Weathered Bronze 240
Recommended Room Type	Kitchen, Dining Room, Bedroom, Living Room

9. Warranty and Support

Hunter Fan Company stands behind the quality of its products.

- **Motor Warranty:** Your Hunter Fan 24457 Caribbean Breeze ceiling fan comes with a Hunter Motor Warranty, ensuring long-lasting performance and reliability. Refer to the full warranty document included with your purchase for specific terms and conditions.
- **Customer Support:** For further assistance, technical support, or warranty claims, please visit the official Hunter Fan website or contact their customer service department.

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