WINGBO SYCF7210

WINGBO 72" Large DC Ceiling Fan (Model SYCF7210) Instruction Manual

For optimal performance and safety, please read these instructions carefully before installation and use.

1. Safety Information

WARNING: To reduce the risk of fire, electric shock, or personal injury, always follow these basic precautions:

- Read all instructions before installing the fan.
- Installation must be performed by a qualified electrician.
- Ensure the installation site is structurally sound to support the fan's weight (approximately 25.1 lbs).
- Disconnect power at the circuit breaker before installation or servicing.
- Do not operate the fan with damaged blades or housing.
- Keep hands, clothing, and other objects clear of rotating fan blades.
- This fan is suitable for indoor and covered outdoor (damp) locations.

2. Product Overview & Features

The WINGBO 72" Large DC Ceiling Fan is designed for efficient air circulation in large spaces. Key features include:

- **Contemporary Design:** Minimalist silhouette with sharp, curved blades for effective air movement.
- **8 Plywood Blades:** Lightweight and engineered for high volume air movement (8883 CFM).
- **6-Speed DC Motor:** Energy-efficient operation, consuming only 40W on high speed and 5W on low speed.
- **Reversible Function:** Supports summer (downward airflow) and winter (upward airflow) modes.
- **Remote Control:** Includes a 6-speed remote with summer/winter reversing modes, fan-off timers (1H, 2H, 4H, 8H), and natural breeze mode.
- **Multiple Downrods:** Includes 4.5", 12", and 24" downrods for flexible installation heights.
- **Installation:** Compatible with flat ceilings and sloped ceilings up to 15°.



Figure 1: WINGBO 72" Large DC Ceiling Fan.

3. Package Contents

Verify all components are present before beginning installation:

- Motor Housing
- 8 Plywood Blades
- Downrods (4.5", 12", 24")
- Mounting Bracket
- Canopy
- Remote Control with Receiver
- Hardware Pack (screws, wire nuts, etc.)
- Instruction Manual



Figure 2: Remote Control for WINGBO Ceiling Fan.

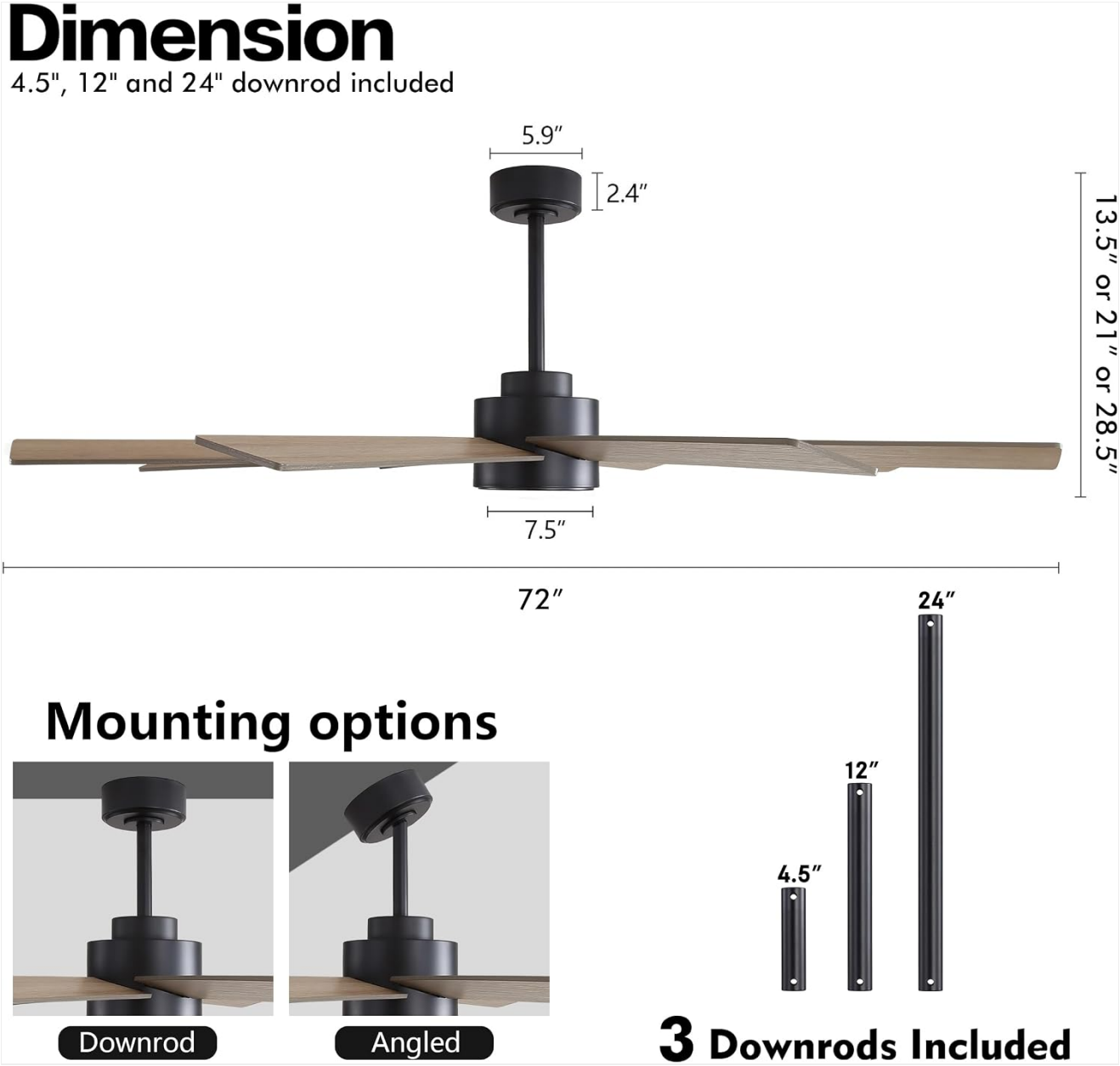


Figure 3: Fan Dimensions and Downrod Options.

4. Installation Guide

Follow these steps for proper installation. Refer to the video for visual guidance.

4.1 Pre-Installation

1. Turn off power at the circuit breaker.
2. Ensure the electrical box is securely mounted and capable of supporting the fan.

4.2 Assembling the Fan Blades

1. Attach each of the 8 plywood blades to the motor housing using the provided screws. Ensure they are securely fastened.



Figure 4: Premium Quality Blades.

4.3 Attaching the Downrod

1. Select the appropriate downrod length (4.5", 12", or 24") for your ceiling height.
2. Feed the fan wires through the chosen downrod.
3. Secure the downrod to the fan motor assembly using the provided pin and screws.

4.4 Mounting the Fan

1. Install the mounting bracket to the ceiling electrical box.
2. Carefully lift the fan assembly and hang it from the mounting bracket.



Figure 5: Downrod and Angled Mounting Options.

4.5 Wiring Connections

1. Connect the fan wires to the receiver wires, and then to the household wiring, matching colors (e.g., black to black, white to white, ground to ground). Use wire nuts to secure connections.
2. Carefully tuck all wires into the electrical box.

4.6 Final Assembly

1. Slide the canopy up to the ceiling and secure it to the mounting bracket.
2. Restore power at the circuit breaker.

Your browser does not support the video tag.

Video 1: WINGBO 8-Blade Ceiling Fan Installation Guide. This video provides a step-by-step visual demonstration of the installation process, from unboxing to final assembly.

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5. Operating Instructions

Operate your WINGBO ceiling fan using the included remote control.

5.1 Fan Speed Control

- Use buttons 1-6 on the remote to select desired fan speed. 1 is the lowest, 6 is the highest.
- Press the fan icon button to turn the fan On/Off.

5.2 Reversible Mode (Summer/Winter)

- Press the 'Follow/Reverse' button (circular arrow icon) to switch between summer and winter modes.
- **Summer Mode:** Blades rotate counter-clockwise, forcing air downwards to create a cooling breeze.
- **Winter Mode:** Blades rotate clockwise, drawing air upwards to circulate warm air.

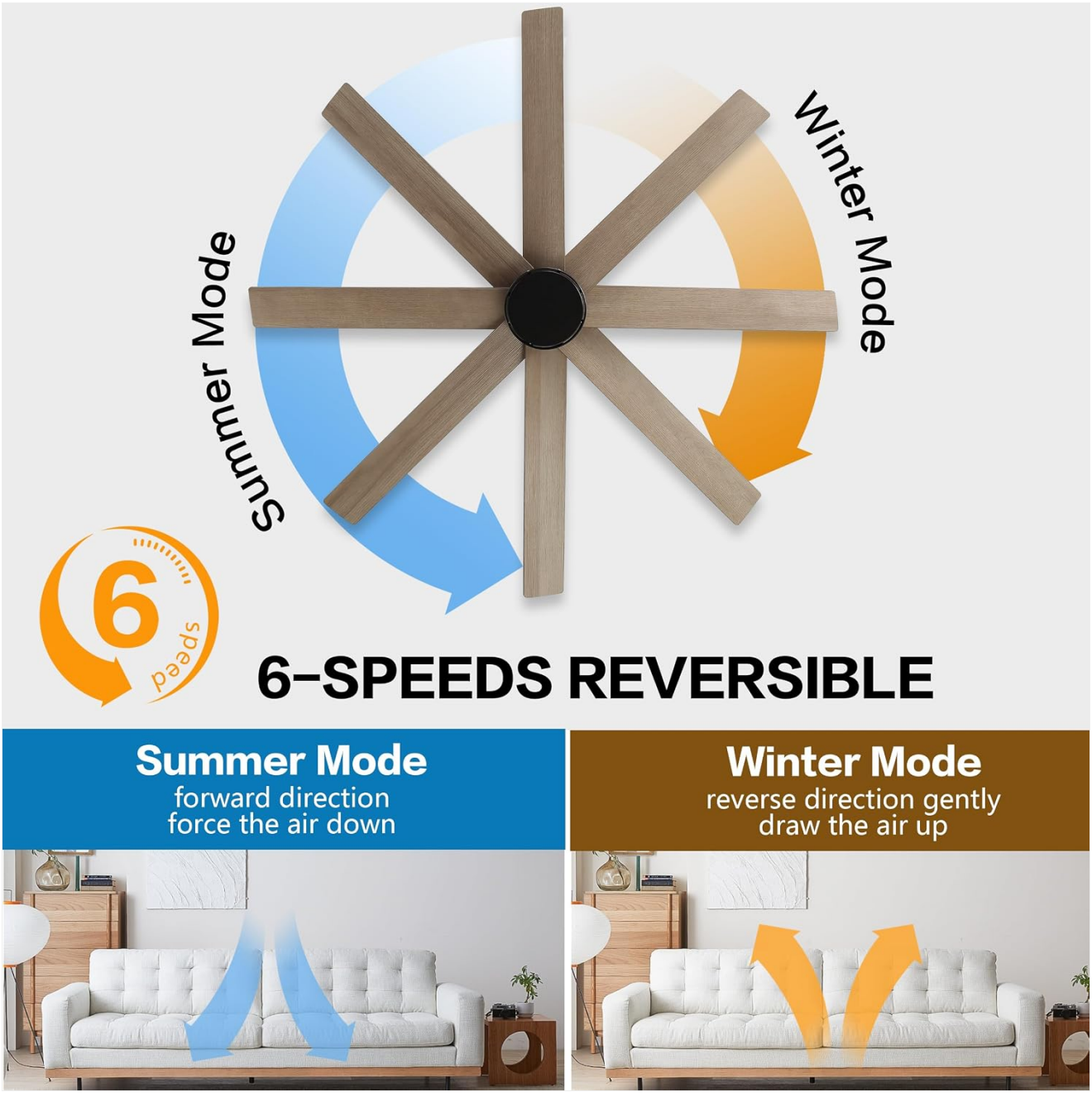


Figure 6: Reversible Airflow Modes.

5.3 Timer Function

- Use the 1H, 2H, 4H, or 8H buttons to set the fan to automatically turn off after the selected duration.

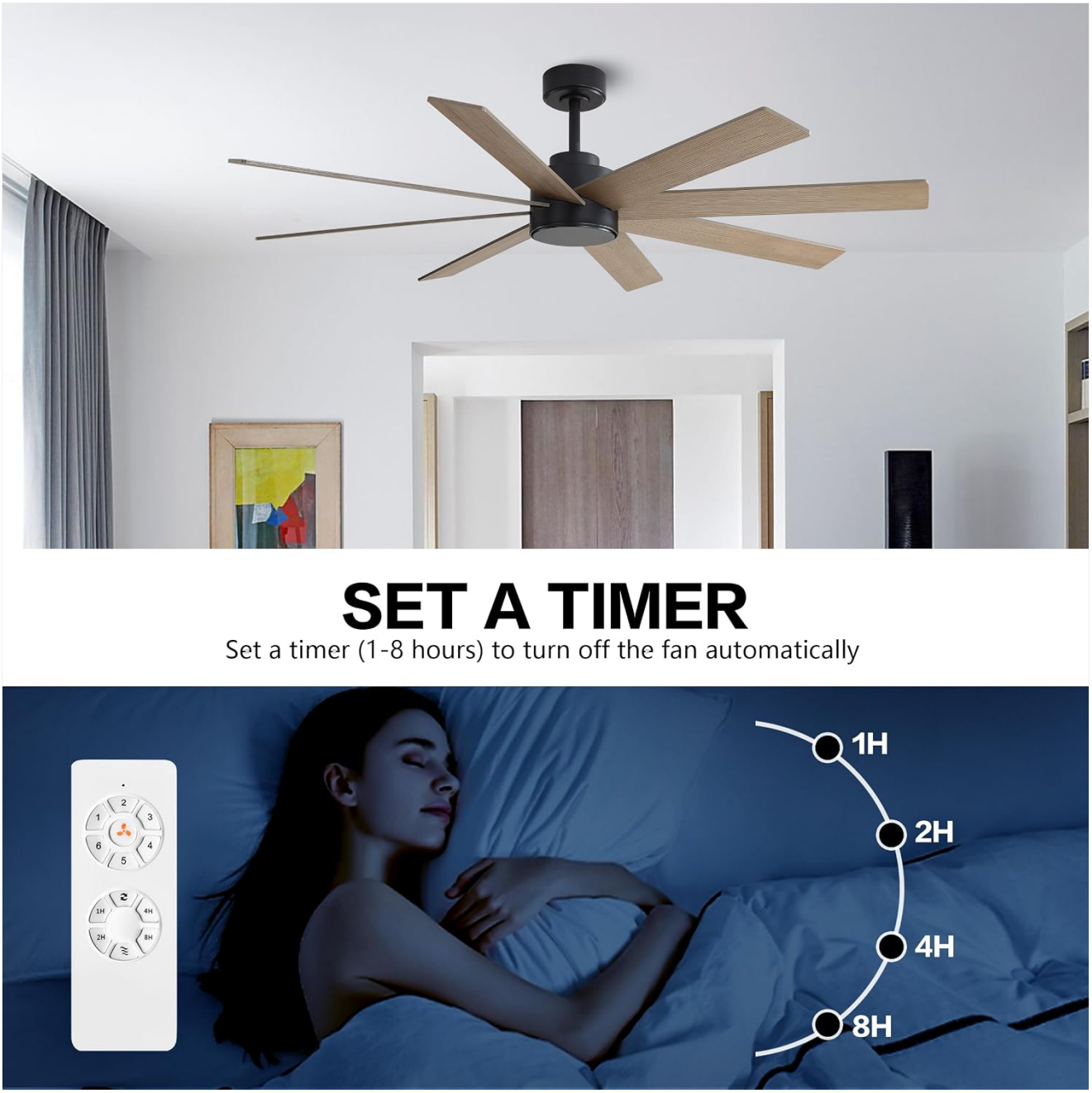


Figure 7: Timer Function.

5.4 Natural Breeze Mode

- Press the 'Nature Mode' button (wave icon) to simulate a natural breeze with varying fan speeds.

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6. Maintenance

Regular maintenance ensures longevity and optimal performance of your fan.

- **Cleaning:** Use a soft, damp cloth to clean the fan blades and motor housing. Do not use abrasive cleaners or solvents.
- **Tighten Screws:** Periodically check and tighten all screws on the fan blades and mounting hardware.
- **Blade Balance:** If the fan wobbles, ensure all blades are securely attached and balanced. A balancing kit (not included) may be used if necessary.

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7. Troubleshooting

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

- **Fan Does Not Start:** Check power supply, circuit breaker, and all wire connections. Ensure the remote control batteries are functional.
- **Fan Wobbles:** Verify all blade screws are tight. Check that the mounting bracket is securely installed. Ensure blades are not bent or damaged.
- **Noisy Operation:** Confirm all screws are tight. Check for any loose parts or obstructions.
- **Remote Not Working:** Replace remote batteries. Ensure the receiver is correctly wired and not obstructed.

8. Specifications

Feature	Specification
Brand	WINGBO
Model Name	Soaring-X (SYCF7210)
Size	72 inches
Color	Black and Gray
Number of Blades	8
Blade Material	Plywood
Motor Type	DC Motor
Power Source	DC
Wattage	40 watts (high speed)
Air Flow Capacity	8883 Cubic Feet Per Minute (CFM)
Efficiency	153 CFM/W (high speed), 5 CFM/W (low speed)
Number of Power Levels	6
Control Method	Remote
Included Components	Remote, 4.5", 12", 24" Downrods
Installation Type	Downrod Mount
Ceiling Compatibility	Flat and Sloped Ceilings (up to 15°)
Indoor/Outdoor Usage	Indoor, Covered Outdoor (Damp Locations)
Item Weight	25.1 pounds
Product Dimensions	72"D x 72"W x 31"H (with longest downrod)

9. Warranty and Support

For warranty information, technical support, or replacement parts, please refer to the manufacturer's official website or contact customer service directly. Keep your purchase receipt for warranty claims.