

WINGBO SYCF7202

WINGBO 72 Inch DC Ceiling Fan Instruction Manual

Model: SYCF7202

Brand: WINGBO

1. INTRODUCTION

This manual provides detailed instructions for the safe installation, operation, and maintenance of your WINGBO 72 Inch DC Ceiling Fan. Please read all instructions carefully before beginning installation and retain this manual for future reference. This ceiling fan features a powerful 6-speed DC motor, 5 reversible carved solid wood blades, and is designed for both indoor and covered outdoor use.

2. SAFETY INFORMATION

- Always disconnect power at the main circuit breaker before installation, cleaning, or maintenance.
- Ensure the ceiling fan is securely mounted to a ceiling joist or a suitable support structure capable of holding the fan's weight.
- All electrical connections must comply with local codes and ordinances, as well as the National Electrical Code (NEC). If you are unfamiliar with electrical wiring, consult a qualified electrician.
- Maintain a minimum clearance of 7 feet from the floor to the bottom of the fan blades.
- Do not insert objects into the path of the fan blades while the fan is operating.
- This fan is suitable for damp locations, such as covered patios, but not for direct exposure to water.

3. PACKAGE CONTENTS

Verify that all components are present before beginning installation. Refer to the image below for a visual representation of the included parts.



Figure 3.1: WINGBO 72 Inch DC Ceiling Fan and Remote Control

- Motor Assembly
- 5 Reversible Carved Solid Wood Blades
- Downrods (4.5", 12", and 24" included for various ceiling heights)
- Mounting Bracket
- Canopy and Canopy Cover
- Remote Control with Wall Holder
- Hardware Pack (screws, washers, wire nuts)

Video 3.1: Unboxing and component overview. This video demonstrates the various parts included in the package, essential for verifying contents before installation.

4. SETUP AND INSTALLATION

Follow these steps for proper installation. It is recommended to have a second person assist during certain stages.

1. **Mounting Bracket Installation:** Secure the mounting bracket to a ceiling joist or an approved outlet box. Ensure it is firmly attached and can support the fan's weight.
2. **Blade Assembly:** Attach each of the 5 solid wood blades to the motor housing using the provided screws and washers. Ensure all screws are tightened securely.
3. **Downrod Assembly:** Select the appropriate downrod length (4.5", 12", or 24") for your ceiling height. Feed the fan's electrical wires through the downrod and attach the downrod to the motor assembly. Secure with the provided pin and screws.
4. **Wiring Connections:** Carefully connect the fan's electrical wires to your household wiring. Connect the ground wire (green) to the household ground wire. Connect the neutral wire (white) to the household neutral wire. Connect the live wire (black) to the household live wire. Use the provided wire nuts and ensure all connections are secure.
5. **Canopy Installation:** Carefully lift the fan assembly and hang it on the mounting bracket. Slide the canopy up to cover the wiring connections and secure it to the mounting bracket with the provided screws.

Dimension

4.5", 12" and 24" downrod included

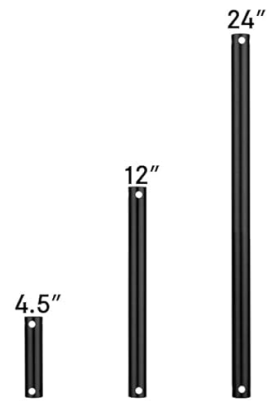


Mounting options



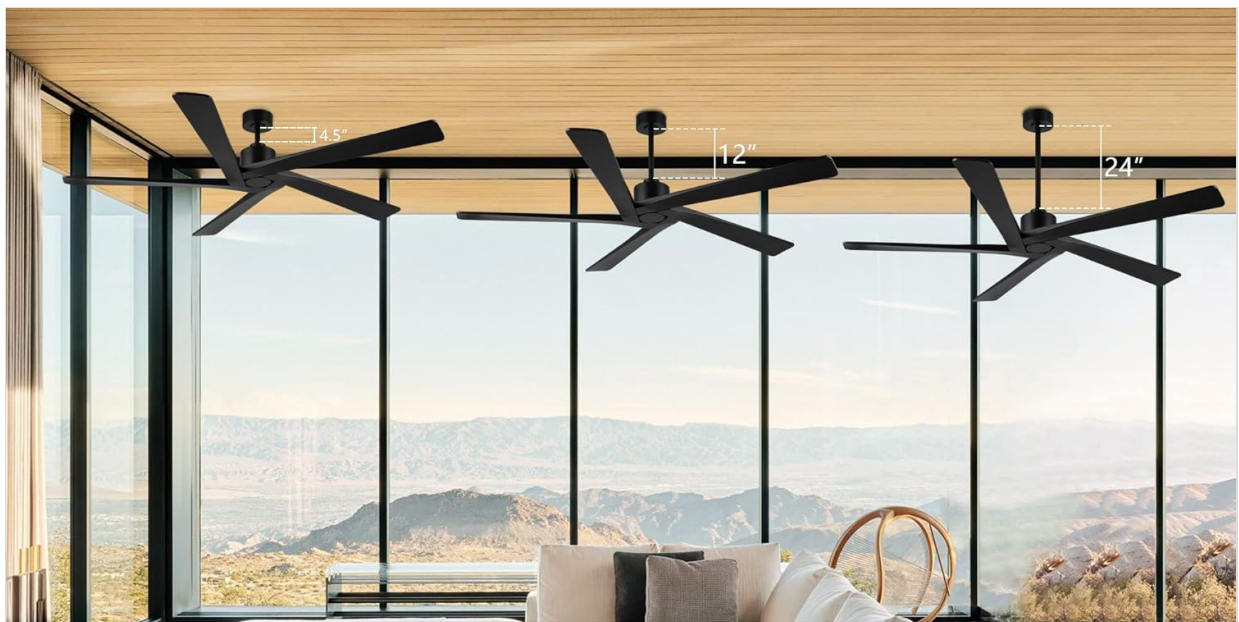
Downrod

Angled



3 Downrods Included

Figure 4.1: Fan dimensions and available downrod lengths (4.5", 12", 24").



Flat /Sloped Ceiling Compatible



Figure 4.2: The fan is compatible with both flat and sloped ceilings.

Video 4.1: Detailed installation guide. This video illustrates the step-by-step process of assembling and mounting the ceiling fan, including blade attachment, downrod connection, and electrical wiring.

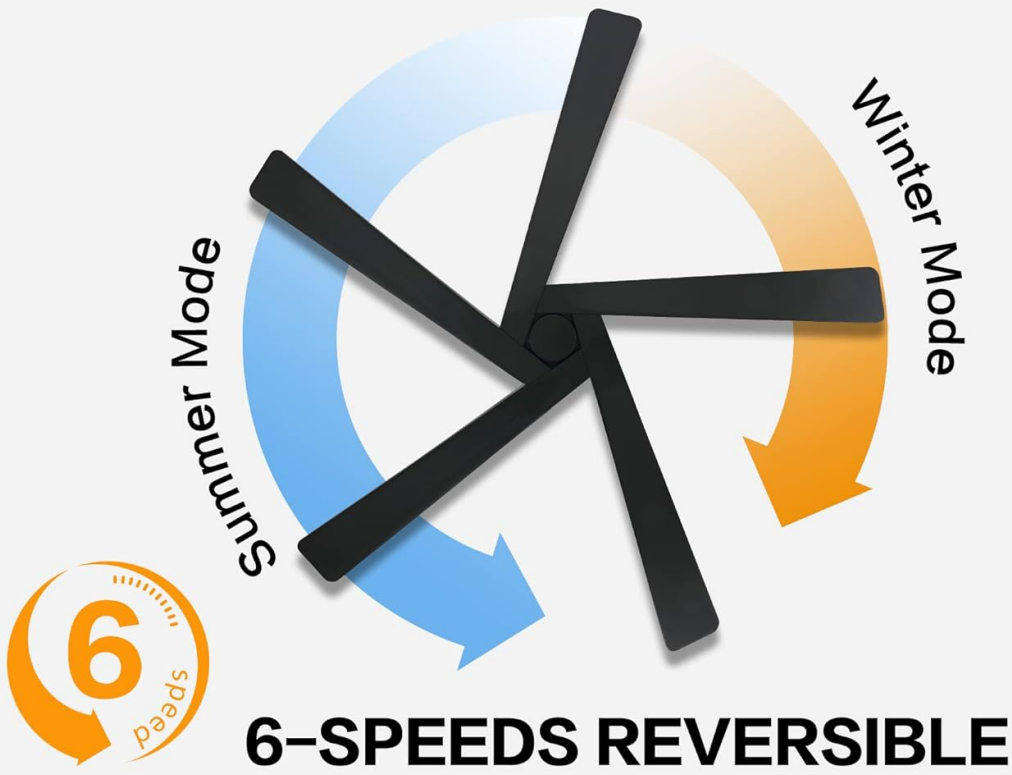
5. OPERATING INSTRUCTIONS

Your WINGBO ceiling fan is operated via the included remote control. Ensure the remote has fresh batteries installed.



Figure 5.1: Remote control layout with labeled functions.

- **Power On/Off:** Press the central fan icon button to turn the fan on or off.
- **Fan Speed:** Use buttons 1-6 to select your desired fan speed, with 1 being the lowest and 6 being the highest.
- **Forward/Reverse Function (Seasonal Modes):** Press the ⇄ button to change the direction of the fan blades. In **Summer Mode** (forward direction), the fan creates a downward airflow, producing a cooling effect. In **Winter Mode** (reverse direction), the fan draws air upwards, circulating warm air trapped near the ceiling.
- **Timer Function:** Use the 1H, 2H, 4H, or 8H buttons to set the fan to automatically turn off after the selected duration.
- **Nature Mode:** Press the ≈ button to activate Nature Mode, which simulates a natural breeze by varying fan speeds.



Summer Mode
 forward direction
 force the air down

Winter Mode
 reverse direction gently
 draw the air up

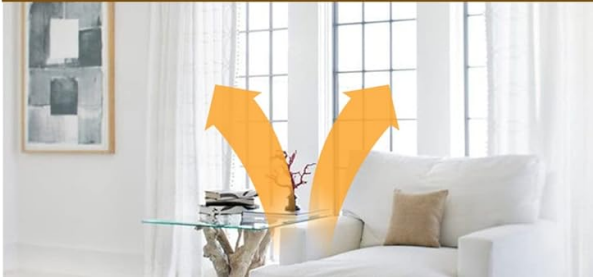


Figure 5.2: Explanation of Summer (forward) and Winter (reverse) modes for optimal air circulation.



SET A TIMER

Set a timer (1-8 hours) to turn off the fan automatically

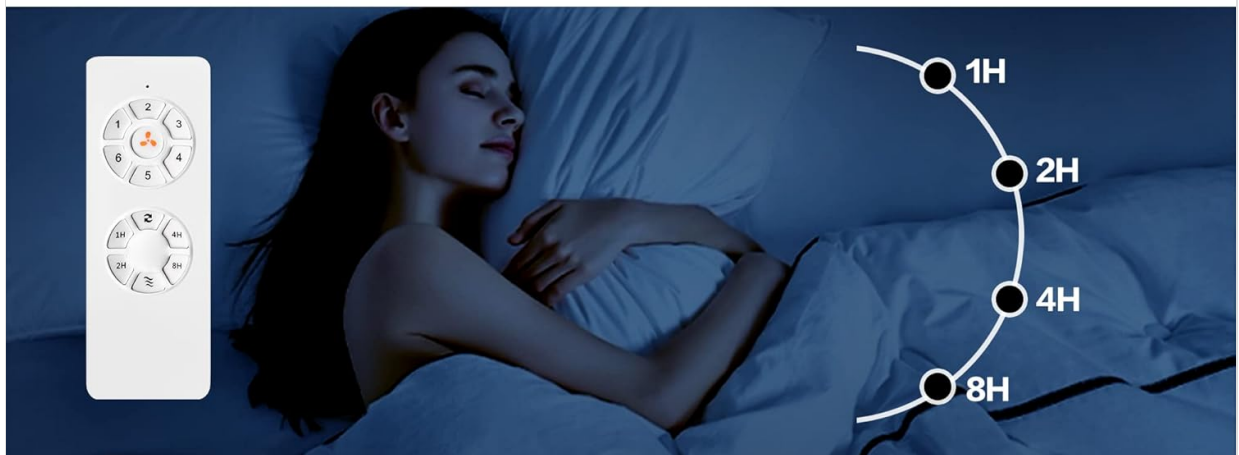


Figure 5.3: The remote control allows setting a timer for 1, 2, 4, or 8 hours.

Video 5.1: Remote control demonstration. This video shows how to use the remote control to adjust fan speeds, change direction, and set the timer.

6. MAINTENANCE

Regular maintenance ensures optimal performance and longevity of your ceiling fan.

- **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.
- **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.
- **No Lubrication Required:** The DC motor is permanently lubricated and does not require additional oiling.

7. TROUBLESHOOTING

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

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Fan does not start	No power to the fan Loose wire connections Remote control battery low/dead	Check circuit breaker and wall switch Verify all wire connections are secure Replace remote control batteries
Fan wobbles	Loose blade screws Improperly mounted fan Unbalanced blades	Tighten all blade screws Ensure mounting bracket is secure to ceiling joist Use a balancing kit (not included) if necessary
Noisy operation	Loose screws Motor housing rubbing Incorrect installation	Check and tighten all screws Ensure canopy is not touching the ceiling or downrod Review installation steps for any missed details

Video 7.1: How to Fix a Noisy Ceiling Fan. This video provides visual guidance on identifying and resolving common noise issues with ceiling fans.

8. SPECIFICATIONS

- **Brand:** WINGBO
- **Model Name:** WINGBO 72 Inch DC (SYCF7202)
- **Product Dimensions:** 72"D x 72"W x 33"H
- **Number of Blades:** 5
- **Blade Length:** 72 Inches
- **Power Source:** DC
- **Number of Power Levels:** 6
- **Control Method:** Remote
- **Indoor/Outdoor Usage:** Indoor, Outdoor (suitable for damp places)
- **Special Feature:** No Light, Patent No.: D983955S
- **Item Weight:** 22 pounds
- **UPC:** 761426306533
- **Certification:** ETL Listed

9. WARRANTY AND SUPPORT

For warranty information, technical assistance, or any questions regarding your WINGBO 72 Inch DC Ceiling Fan, please contact WINGBO customer support. Refer to your purchase documentation for specific warranty terms and contact details.