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## WINGBO SYCF8402

# WINGBO Industrial Ceiling Fan User Manual

Model: SYCF8402
Brand: WINGBO

Contents | Introduction | Safety Information | Package | Setup | Operation | Maintenance | Troubleshooting | Specifications | Warranty & Support

## 1. Introduction

This manual provides essential instructions for the safe installation, operation, and maintenance of your WINGBO Industrial Ceiling Fan, Model SYCF8402. Please read this manual thoroughly before installation and retain it for future reference. This 84-inch ceiling fan features 9 aluminum blades, a 6-speed reversible DC motor, and remote control functionality, designed for efficient air circulation in large indoor spaces.

## 2. Safety Information

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

- Ensure the installation location is structurally sound and can support the fan's weight (approximately 47.8 pounds).
- All wiring must be performed by a qualified electrician and comply with national and local electrical codes.
- Disconnect power at the circuit breaker before installation or servicing.
- Do not operate the fan with damaged blades or housing.
- 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 rotating blades.

## 3. Package Contents

Verify that all components are present before beginning installation:

- Fan Motor Assembly
- 9 Aluminum Blades
- Canopy
- Mounting Bracket
- Downrods (4.5", 12", 24")

- Remote Control with Wall Mount
- Hardware Pack (screws, washers, wire nuts)
- Instruction Manual

## 4. Setup and Installation

Installation requires two people due to the fan's size and weight. Ensure power is disconnected at the circuit breaker before proceeding.

### 4.1 Mounting Options

The fan can be installed on both flat and sloped ceilings. Select the appropriate downrod length (4.5", 12", or 24") based on your ceiling height and desired fan clearance.

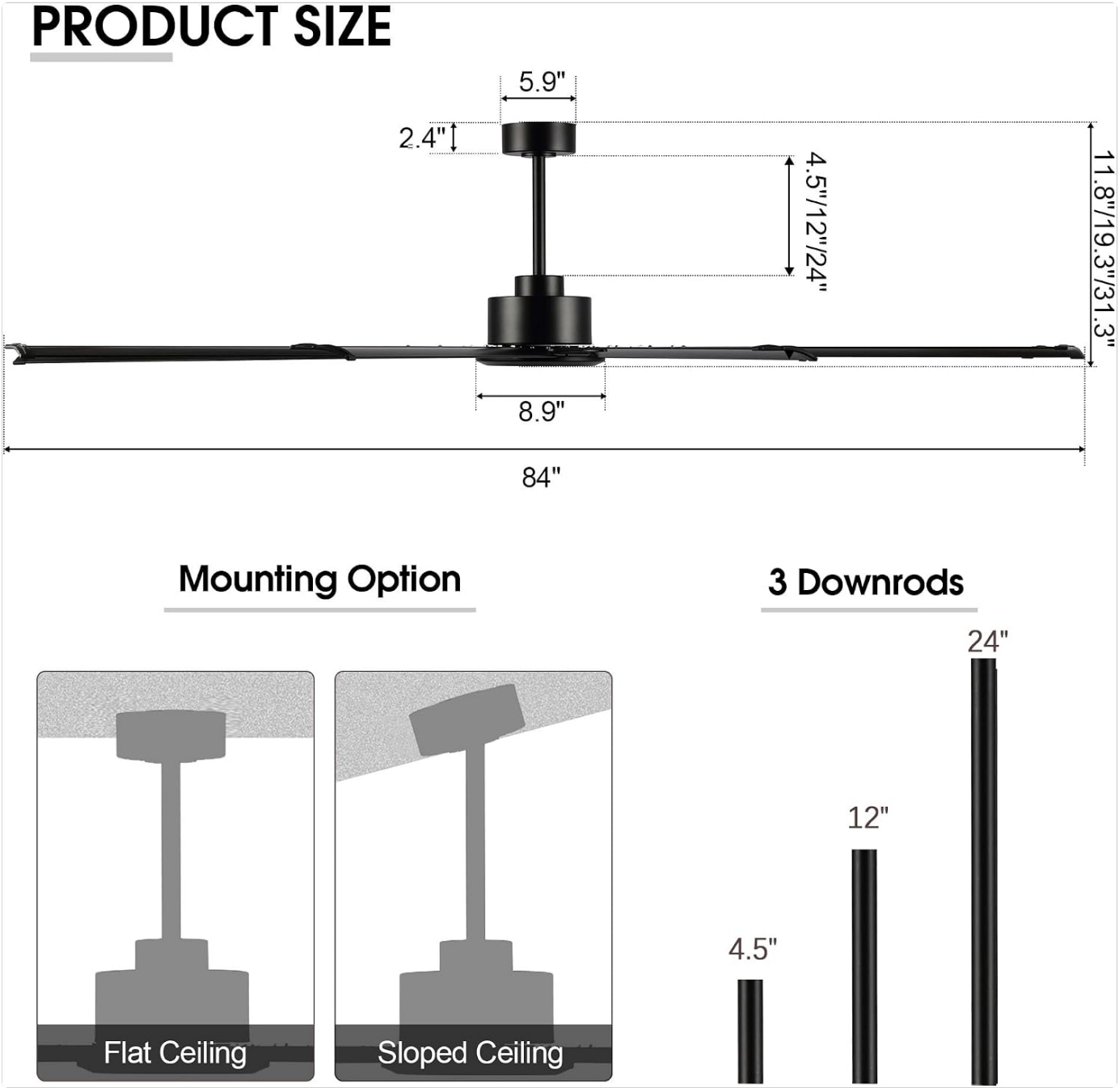



**Image:** Product dimensions, available downrod lengths, and illustrations for flat and sloped ceiling mounting. The fan has an 84-inch diameter and a height of 11.8"/19.3"/31.3" depending on the downrod used.

### 4.2 Downrod and Motor Assembly

1. Securely attach the chosen downrod to the fan motor assembly.
2. Feed the electrical wires from the motor through the downrod.

### 4.3 Mounting Bracket Installation

1. Attach the mounting bracket to the ceiling junction box using appropriate hardware. Ensure the bracket is firmly secured.
2. Carefully lift the fan assembly and hang it onto the mounting bracket.

### 4.4 Electrical Wiring

1. Connect the fan's electrical wires to the household wiring according to the wiring diagram provided in the separate installation guide. Match colors (e.g., black to black, white to white, ground to ground).
2. Tuck all wires neatly into the junction box.

### 4.5 Blade Attachment

1. Attach each of the 9 aluminum blades to the motor housing using the provided screws and washers. Ensure all screws are tightened securely.



**Image:** A detailed view of the fan's central motor housing where the nine aluminum blades are attached with visible fasteners.

**Video:** This video demonstrates the WINGBO Industrial Ceiling Fan in various settings, including a garage, gym, and living room, showcasing its large size and air circulation capabilities. It provides a visual context for the fan's application.

## 5. Operating Instructions

Your WINGBO Industrial Ceiling Fan is controlled by the included remote. Ensure batteries are correctly installed in the remote control.

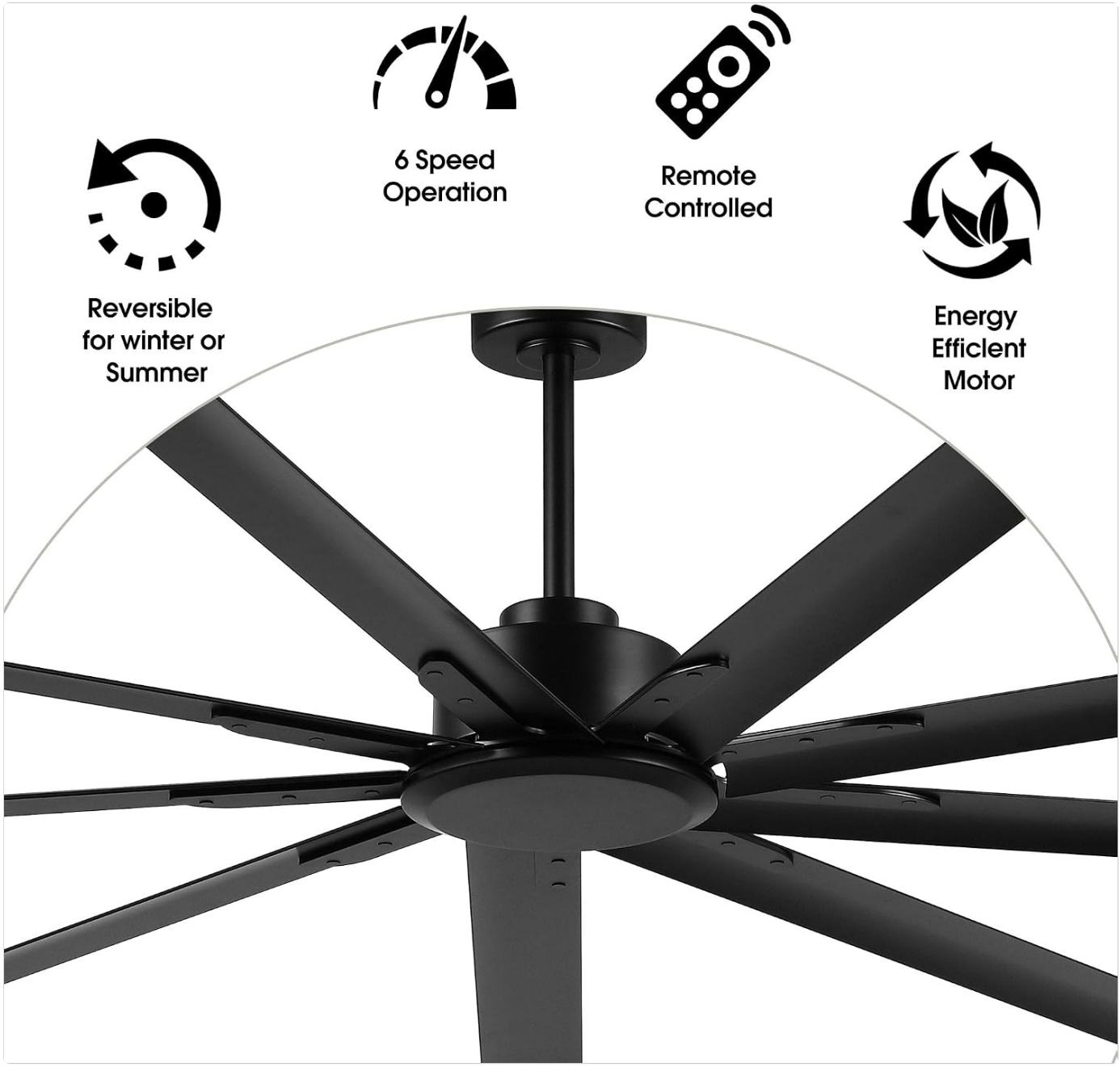



**Image:** An overview of the fan's key features, including its reversible function for seasonal use, 6-speed control, remote operation, and energy-efficient DC motor.

### 5.1 Remote Control Functions

- **Power On/Off:** Press the power button to turn the fan on or off.
- **Speed Control:** Use the speed buttons to cycle through 6 different fan speeds.
- **Reversible Function:** Press the reverse button to change the direction of blade rotation.
- **Timer:** Set the fan to operate for a specific duration (e.g., 1h, 2h, 4h, 8h) using the timer buttons.

### 5.2 Seasonal Operation (Reversible Motor)

The reversible DC motor allows for year-round comfort:

- **Summer Mode (Counter-clockwise):** Blades rotate counter-clockwise, pushing air downwards to create a cooling breeze.
- **Winter Mode (Clockwise):** Blades rotate clockwise, drawing air upwards to circulate warm air trapped near the ceiling, helping to distribute heat more evenly.




**Image:** Visual representation of the fan's reversible function, illustrating how counter-clockwise rotation creates a downward airflow for cooling in summer, and clockwise rotation creates an upward airflow to circulate warm air in winter.

## 6. Maintenance

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

- **Cleaning:** Periodically wipe the fan blades and motor housing with a soft, damp cloth. Do not use abrasive cleaners or solvents. Ensure the fan is turned off and power is disconnected before cleaning.
- **Tighten Fasteners:** Check all screws and fasteners annually to ensure they are secure. Loose connections can cause

noise and vibration.

- **Blade Balance:** If the fan wobbles, check that all blades are securely attached and that no blades are bent or damaged. A balancing kit (not included) may be used if necessary.

## 7. Troubleshooting

Refer to this section for common issues and their solutions.

| Problem | Possible Cause | Solution |
|---|---|---|
| Fan does not start | No power to the fan; Loose wire connections; Remote control issues | Check circuit breaker; Verify all wire connections are secure; Replace remote batteries or re-pair remote. |
| Fan wobbles | Loose blade screws; Unbalanced blades; Loose mounting bracket | Tighten all blade screws; Check for bent blades; Ensure mounting bracket is securely fastened. |
| Noisy operation | Loose screws; Motor issue; Blades hitting an obstruction | Check and tighten all screws; Ensure no objects are in the fan's path; If noise persists, contact customer support. |
| Remote not working | Dead batteries; Remote not paired; Obstruction between remote and receiver | Replace batteries; Refer to remote pairing instructions; Ensure clear line of sight to fan receiver. |

## 8. Specifications

| Feature | Detail |
|---|---|
| Model Number | SYCF8402 |
| Brand | WINGBO |
| Size | 84 inches |
| Color | Black |
| Number of Blades | 9 |
| Blade Material | Aluminum |
| Motor Type | Reversible, 6-speed DC Motor |
| Control Method | Remote Control |
| Voltage | 120 Volts |
| Item Weight | 47.8 pounds |
| Product Dimensions | 84"D x 84"W x 20"H (with 4.5" downrod) |
| Indoor/Outdoor Usage | Indoor |

## 9. Warranty & Support

WINGBO stands behind the quality of its products. This ceiling fan comes with a free motor replacement for 10 years and a 3-year warranty on all other parts.
For technical assistance, warranty claims, or to purchase replacement parts, please visit the official WINGBO Store or contact

customer service through the retailer where you purchased the product.
**WINGBO Store:** Visit the WINGBO Store on Amazon

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