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› XCWIE 60 Inch Large Ceiling Fan with Light and Remote User Manual

XCWIE Model 506

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Model: 506

1. INTRODUCTION

Thank you for purchasing the XCWIE 60 Inch Large Ceiling Fan with Light and Remote. This manual provides essential information for the safe installation, operation, and maintenance of your new ceiling fan. Please read these instructions carefully before installation and retain them for future reference.



Figure 1.1: XCWIIIE 60 Inch Large Ceiling Fan in a living room setting.

2. SAFETY INFORMATION

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

- Read all instructions before installing the fan.
- Ensure the power is turned off at the circuit breaker before installation or servicing.
- All wiring must be in accordance with national and local electrical codes. Consult a qualified electrician if you are unsure about wiring.
- The mounting structure must be capable of supporting the weight of the fan (approximately 35 lbs).
- Do not operate the fan with damaged blades or housing.
- Keep hands, clothing, and other objects clear of the fan blades when the fan is operating.
- This fan is suitable for both indoor and outdoor (covered patio) use. Ensure proper protection from direct water exposure for outdoor installations.

3. PACKAGE CONTENTS

Verify that all components are present before beginning installation:

- Fan Motor Housing
- Fan Blades (5)
- LED Light Kit
- Remote Control with Wall Mount
- Downrods (6-inch, 12-inch, 24-inch)
- Mounting Bracket
- Hardware Pack (screws, washers, wire nuts)
- Instruction Manual

Includes **3** downrods



MOUNTING OPTIONS

2 Position Dual Mount



Downrod



Max20°Angle

AVERAGE ROOM

Medium Room
12ft.x 12ft. to 18ft.x 18ft.



Figure 3.1: Included downrods and mounting options.

4. INSTALLATION

Professional installation is recommended. If installing yourself, ensure you have the necessary tools and follow all safety guidelines.

4.1 Mounting Location

- Select a location where the fan blades will have at least 7 feet (2.1 meters) of clearance from the floor and 30 inches (76 cm) from any walls or obstructions.
- The fan can be installed on flat ceilings or inclined ceilings up to 20 degrees.

4.2 Assembly Steps

1. **Turn off Power:** Disconnect power at the main circuit breaker.
2. **Install Mounting Bracket:** Secure the mounting bracket to the ceiling junction box. Ensure the junction box is securely fastened to the building structure and can support the fan's weight.
3. **Assemble Downrod:** Choose the appropriate downrod (6", 12", or 24") for your ceiling height. Feed the fan wires through the downrod.
4. **Attach Fan Motor to Downrod:** Secure the downrod to the fan motor housing.
5. **Hang Fan:** Carefully lift the fan assembly and hang it on the mounting bracket.
6. **Wire Connections:** Connect the fan's electrical wires to the household wiring according to the wiring diagram provided in the separate wiring guide (if applicable) or standard electrical practices (Live to Live, Neutral to Neutral, Ground to Ground). Ensure all connections are secure with wire nuts.
7. **Attach Fan Blades:** Securely attach the five fan blades to the motor housing.
8. **Install Light Kit:** Connect the LED light kit wires and attach the light kit to the bottom of the fan motor housing.
9. **Restore Power:** Turn on power at the circuit breaker.

5. OPERATING INSTRUCTIONS

Your XCWIIIE ceiling fan is operated by a remote control. Ensure the remote has fresh batteries installed.

5.1 Remote Control Functions

- **Fan ON/OFF:** Press to turn the fan on or off.
- **Fan Speed:** Adjusts fan speed (6 speeds available).
- **Light ON/OFF:** Press to turn the light on or off.
- **Light Color Temperature (CCT):** Cycles through 3000K (Warm White), 4000K (Natural White), and 5000K (Cool White).
- **Light Dimming:** Adjusts light brightness from 10% to 100%. The light has a memory function, retaining the last brightness setting.
- **Timer:** Sets the fan to turn off after 1, 4, or 8 hours.
- **Reversible Function:** Changes the direction of blade rotation for summer (downward airflow) or winter (upward airflow). **Note:** Please wait for the fan to stop completely before switching direction.

Reversible DC Ceiling Fan Lights

Note: Please wait for the fan to stop before switching

Our DC Motor:
Remote Control



Others AC Motor:
Pull Chain Control



Figure 5.1: Reversible DC motor function for seasonal comfort.

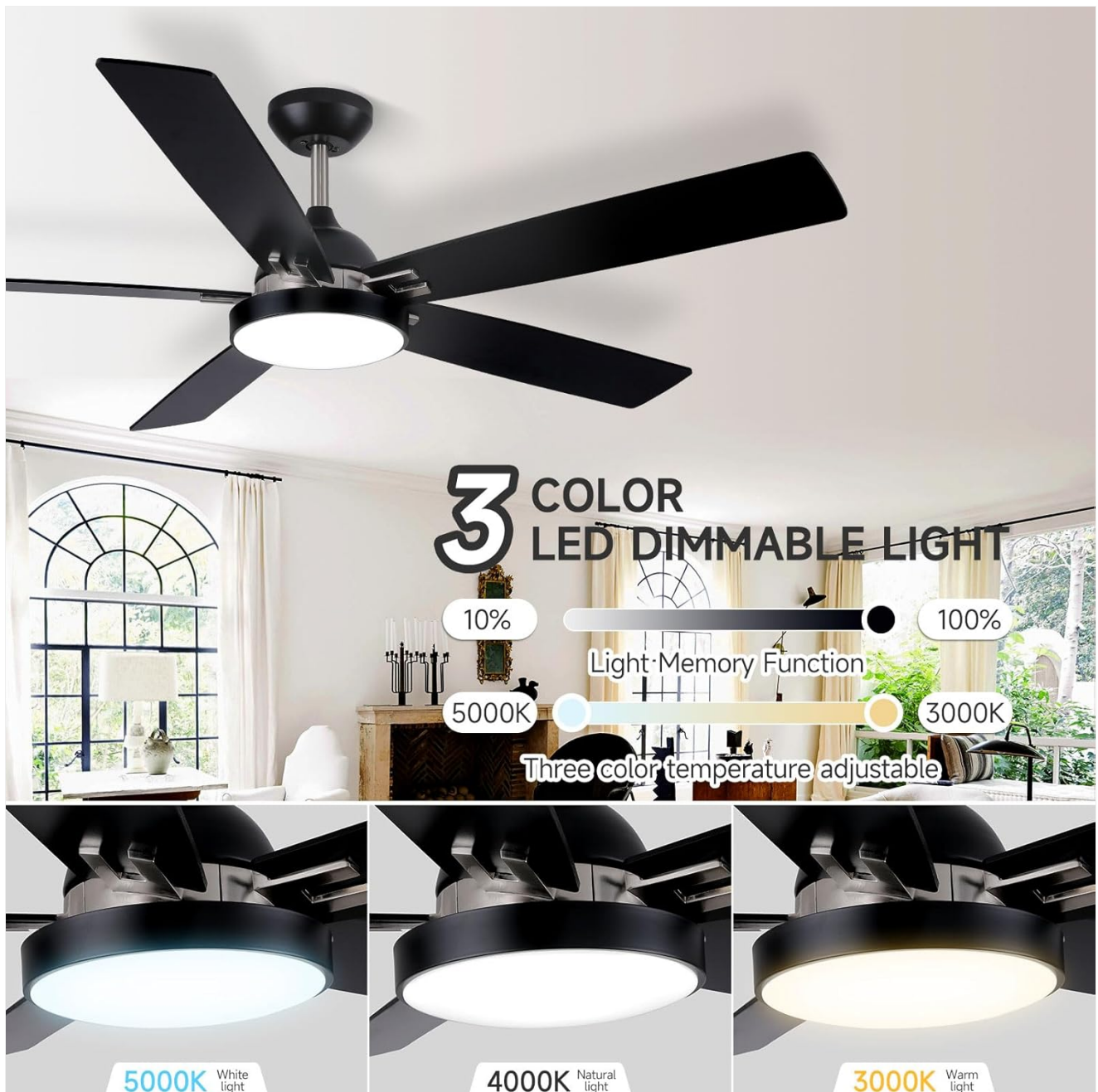


Figure 5.2: Adjustable 3-color temperature and dimmable LED light.

6. MAINTENANCE

Regular maintenance ensures optimal performance and extends the life of your ceiling fan.

- **Cleaning:** Periodically clean the fan blades and motor housing with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- **Blade Inspection:** Check fan blades for any cracks or damage. Replace damaged blades immediately.
- **Tighten Screws:** Annually check and tighten all screws on the fan blades and mounting hardware.
- **Light Kit:** The LED light source is designed for long life and typically does not require replacement. If issues occur, contact customer support.

7. TROUBLESHOOTING

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

Problem	Possible Cause	Solution
Fan does not start	No power to the fan; Loose wire connections; Remote control battery low.	Check circuit breaker; Verify all wire connections are secure; Replace remote control batteries.
Light does not work	Loose wire connection to light kit; Light ON/OFF button not pressed.	Check light kit wiring; Press the light ON/OFF button on the remote.
Fan wobbles	Loose blade screws; Unbalanced blades; Loose mounting bracket.	Tighten all blade screws; Ensure blades are balanced (use a balancing kit if necessary); Verify mounting bracket is secure.
Noisy operation	Loose screws; Fan not properly seated; Obstruction.	Check and tighten all screws; Ensure fan is properly mounted; Remove any obstructions near blades.

8. SPECIFICATIONS

Technical details for the XCWIIE 60 Inch Large Ceiling Fan, Model 506:

- **Brand:** XCWIIE
- **Model:** 506
- **Size:** 60 inches
- **Color:** Black
- **Motor Type:** DC Motor (Quiet operation, less than 30dB noise level)
- **Power Source:** AC/DC
- **Voltage:** 120 Volts
- **Controller Type:** Remote Control
- **Light Type:** Integrated LED
- **Color Temperature:** 3000K / 4000K / 5000K (Adjustable)
- **Dimming:** 10% - 100%
- **Number of Blades:** 5
- **Blade Material:** Plywood
- **Mounting Type:** Ceiling Mount (Downrod, Max 20° Angle)
- **Special Feature:** Energy Efficient, Reversible Function, Timer (1/4/8 hours)
- **Certifications:** FCC, ETL, CE



At a glance...

Perfect design brings you the double enjoyment of practicality and decoration



01
Quiet Silicon
Steel **DC Motor**



02
22W LED
Lamp Beads(CRI:90)



03
Durable
Plywood Blades

Figure 8.1: Key components and features of the XCWIIIE ceiling fan.

9. WARRANTY AND CUSTOMER SUPPORT

Your XCWIIIE ceiling fan is covered by a manufacturer's warranty. For specific warranty details, please refer to the warranty card included with your product or contact customer service.

9.1 Customer Service

For any installation questions, troubleshooting assistance, or after-sales support, please contact our professional customer service team. We aim to resolve your issues within 24 hours.

- **Contact Information:** Refer to the contact details provided on the product packaging or the XCWIIIE official website.

