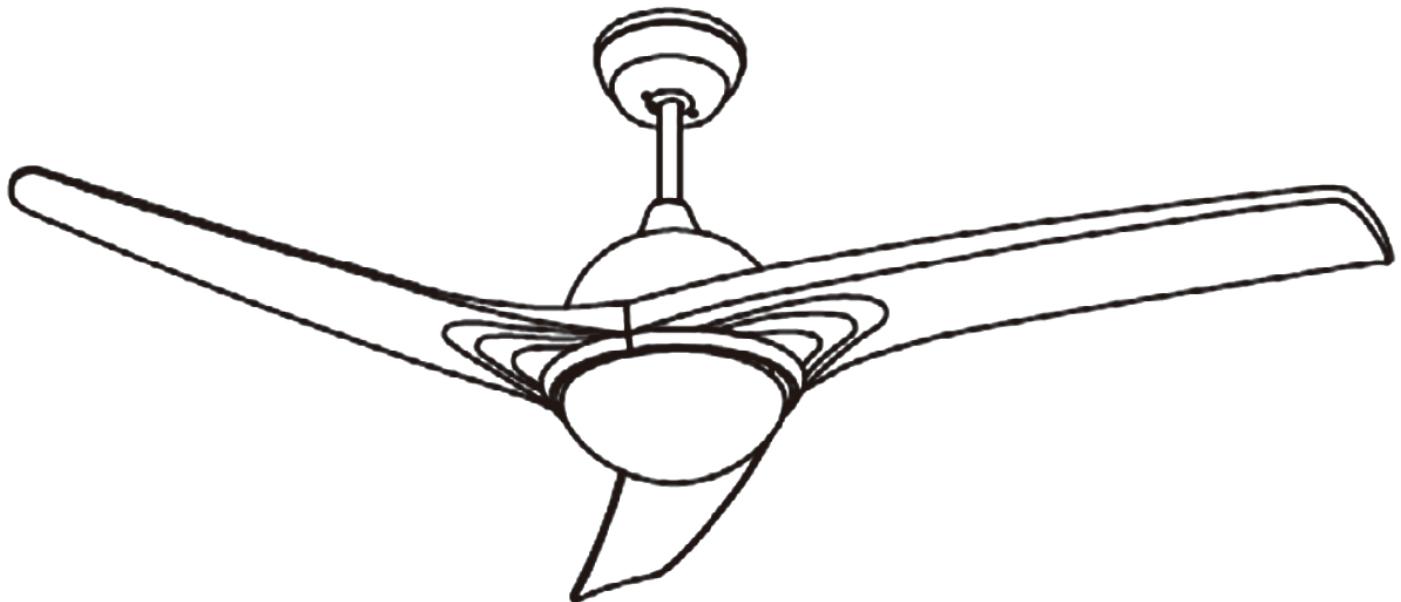


CFN-1053

Instruction Manual



Read Completely Before Installation
& Use and Keep for Future Reference

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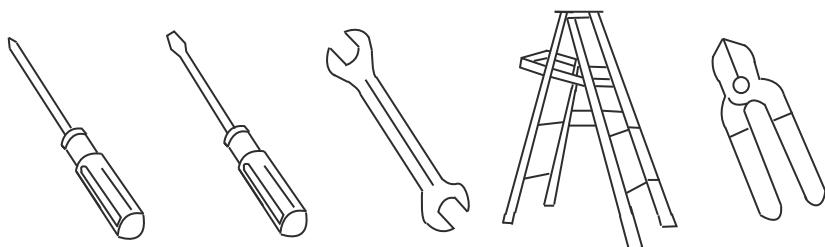
INTRODUCTION

Before beginning installation of this product, read the package list on page 2 and ensure all parts are present and display no defects. If any part is missing or damaged, contact customer service and do not attempt to install the product. Read all of the safety information on page 3 before installation or use.

Estimated assembly time: 120 minutes

Additional tools required for assembly:

Electrical tape, flathead & Phillips screwdriver, pliers, safety glasses, ladder, and wire strippers



Additional helpful tools:

Phillips Screwdriver, Flathead Screwdriver, 11mm Wrench, Step Ladder, Wire Cutters

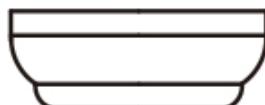
PACKAGE CONTENTS



A



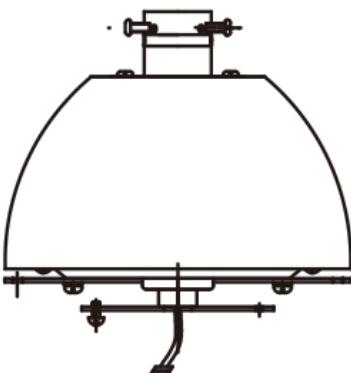
B



C



D



G



E



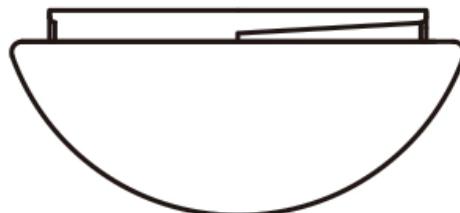
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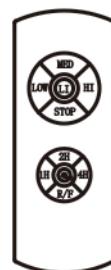
F



I



J



K



L



M

A. Fan Blades (x3)

B. Ceiling Mounting Bracket

C. Canopy

D. Canopy Cover

E. Downrod

F. Coupling Cover

G. Fan Motor Assembly

H. Light Plate

I. LED Light Kit

J. Glass Shade

K. Remote Control

L. Receiver

M. Mounting Screws (x4)

Mounting Bolts (x2)

Spring Washers (x4)

Star Washers (x4)

Flat Washers (x4)

Blade Bolt

Wire Nuts (x10)

Balance Kit

SAFETY INFORMATION

Warning!

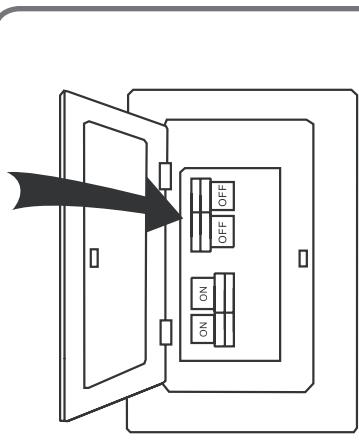
1. To reduce the risk of electric shock, ensure electricity has been turned off at the circuit breaker or fuse box before beginning.
2. All wiring must be in accordance with national and local electrical codes. Electrical installation should be performed by a qualified licensed electrician.
3. This fan is suitable for use with solid-state speed controls.
4. To reduce the risk of personal injury, use only the screws and washers provided with the outlet box for mounting to the outlet box. Most outlet boxes commonly used for the support of lighting fixtures are not acceptable for fan support and may need to be replaced. Consult a qualified electrician if in doubt.

TO REDUCE THE RISK OF FIRE, ELECTRIC SHOCK, & PERSONAL INJURY,
MOUNT FAN TO AN OUTLET BOX MARKED "ACCEPTABLE FOR FAN SUPPORT".

5. The outlet box and support structure **MUST** be securely mounted and capable of reliably supporting a minimum of 50 pounds. Use only UL listed outlet boxes marked "**FOR FAN SUPPORT**".
6. After marking electrical connections, spliced conductors should be turned upward and pushed carefully up into outlet box. The wires should be spread apart with the grounded conductor and the equipment-grounding conductor on one side of the outlet box.
7. The fan must be mounted with a minimum of 7 feet clearance from the trailing edge of the blades to the floor.
8. Do not use the reverse switch while the fan blades are in motion. To prevent damage and ensure long use, the fan must be turned off and the blades stopped before reversing direction.
9. Do not place objects in the path of the blades.
10. Exercise caution when working around or cleaning the fan.
11. Use a soft dry cloth to clean the fan body and blades. Do not use water or detergent.
12. The electrical diagrams provided herein are for reference only. Light kits that are not packaged with the fan must be UL listed and suitable for use with this fan. Switches must be UL general use switches. Refer to their separate instructions for proper assembly.

NEVER BEND THE BLADE BRACKETS/FLANGES FOR ANY REASON.

PREPARATION

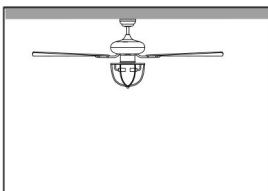


1. Turn Off Your Power

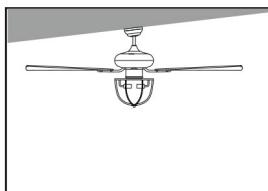
Begin installation by removing fuses or turning off circuit breakers to the wiring you will be using. Use your compatible UL listed junction box if you already have one installed.



Failure to disconnect the power supply prior to installation may result in serious injury or death.



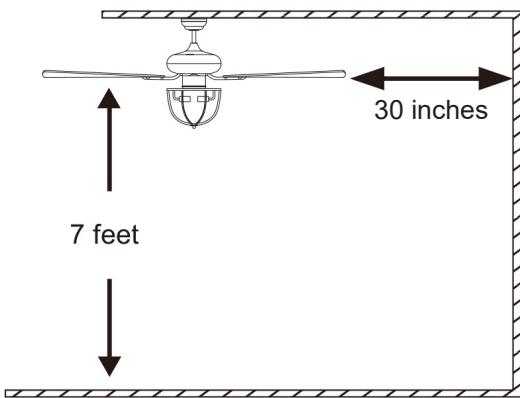
Use only on flat ceilings



Do not use on slanted surfaces

2. Choose Your Mounting Position

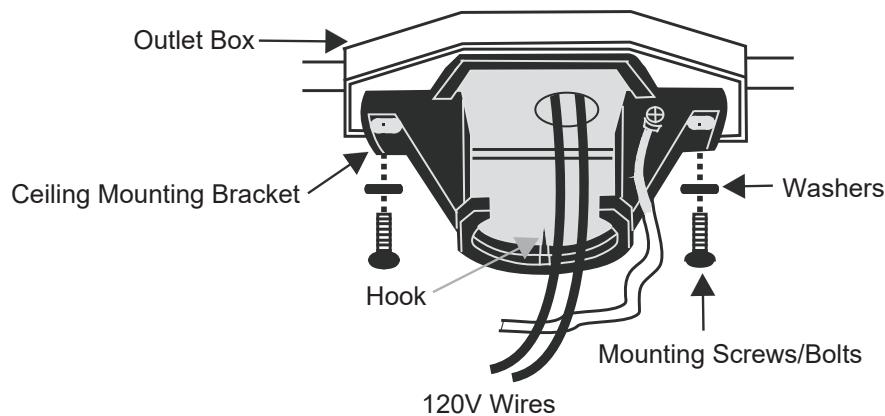
If you need to install a new UL listed junction box, secure it directly to your building's structure using appropriate fasteners and materials. Do not use plastic boxes. The outlet box and its supports must be able to support the **MOVING** weight of the fan (at least 50 lb.) and be rated for fan support.



3. Choose a Suitable Location

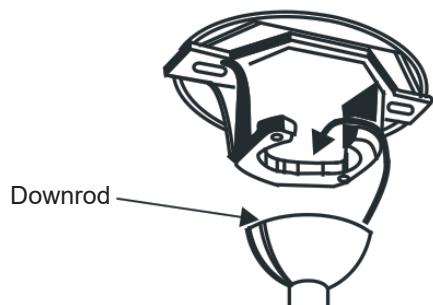
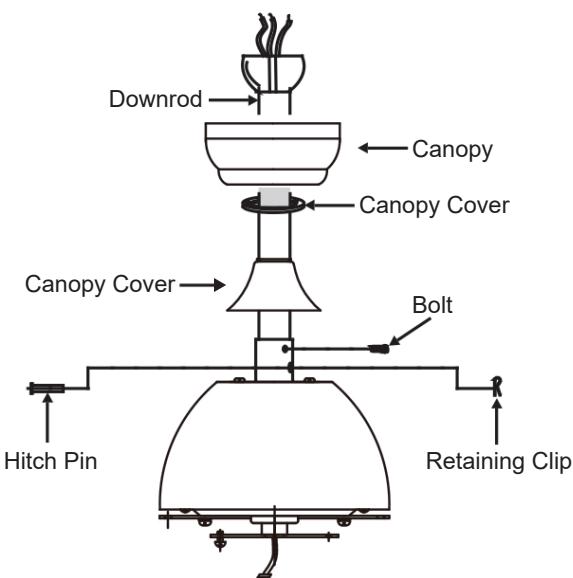
Ensure the blades will be at least 30 inches from any obstruction and at least 7 feet above the floor. In locations without a ceiling joist, a hanger support bar may be required. Do not install in clamp locations.

INITIAL INSTALLATION



- Step 1.** Pass the 120V supply wires through the center hole in the ceiling mounting bracket.
- Step 2.** Secure the ceiling mounting bracket to the outlet box with the provided mounting screws or bolts and spring or star washers.

DOWNROD MOUNTING



- Step 1.** Remove the hitch and lock pins. Loosen the pre-installed bolts on the top of the motor assembly.
- Step 2.** Slip the canopy, canopy cover, and coupling cover onto the downrod. Feed the lead wires from the fan motor through the downrod. Install the downrod onto the coupling.
- Step 3.** Insert the hitch pin through the downrod and then re-install the retaining clip. Retighten the bolts.
- Step 4.** Place the downrod ball into the ceiling mounting bracket socket. Rotate the entire assembly until the tab has dropped into its slot and sits firmly. The entire motor assembly should not rotate (left or right) when seated properly.

Failure to reattach the hitch pin and/or properly seat the downrod can cause the fan to fall from the ceiling during operation.



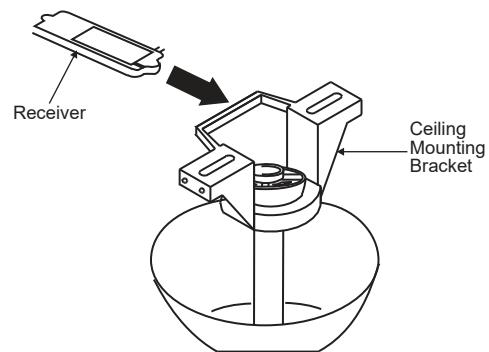
DO NOT use the fan before ensuring it is properly secured and the motor can no longer rotate.

CIRCUIT CONNECTIONS



Again, ensure that the power has been cut before working with the wiring. Use the wire nuts provided with your fan.

Ensure there are no loose wires or connections, and secure connectors with electrical tape.

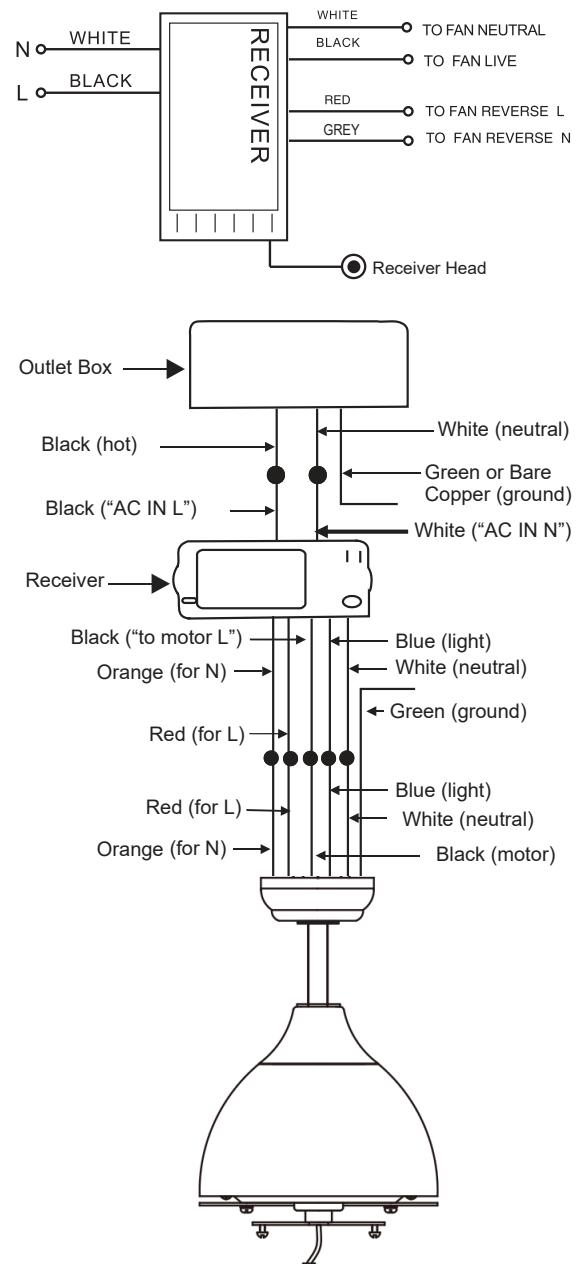


Step 1. Insert the receiver into the tray with the receiver facing the ceiling. For best performance, make sure the white antenna, on the end of the receiver, remains extended and not tangled with any of the electrical wires.

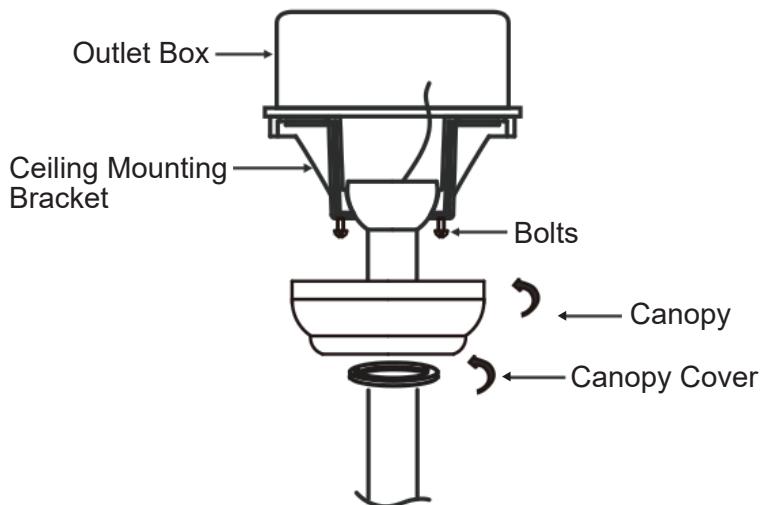
Step 2. Connect the 5 colored wires from the remote receiver to the 5 identically colored lead wires from the fan motor. Secure each set with the provided wire nuts.

Step 3. Connect the 2 colored wires from the remote receiver to the 2 identically colored lead wires from the outlet box. Secure each set with the provided wire nuts.

Step 4. Connect the green or bare copper ground wire from the outlet box to the ground wires from the ceiling mounting bracket and the ceiling fan. Separate the white and green connections from the black wire connections, which should be kept on opposite sides of the outlet box.



CANOPY AND COVER INSTALLATION

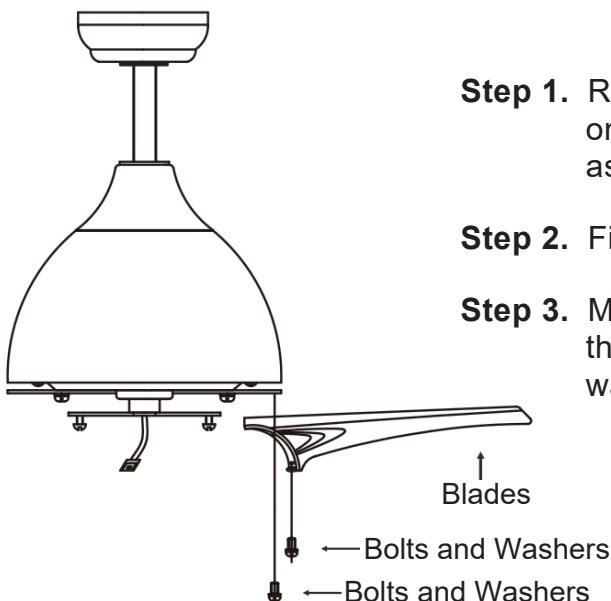


Step 1. Tuck all the connections neatly into the outlet box.

Step 2. Slide the canopy up to the ceiling mounting bracket and place the key hole slots over the mounting screws or bolts on the bracket. Rotate the canopy until the screw or bolt heads lock in place at the narrow section of the key hole.

Step 3. Attach the canopy cover to the bottom of the canopy and screw it into place.

FAN BLADE INSTALLATION

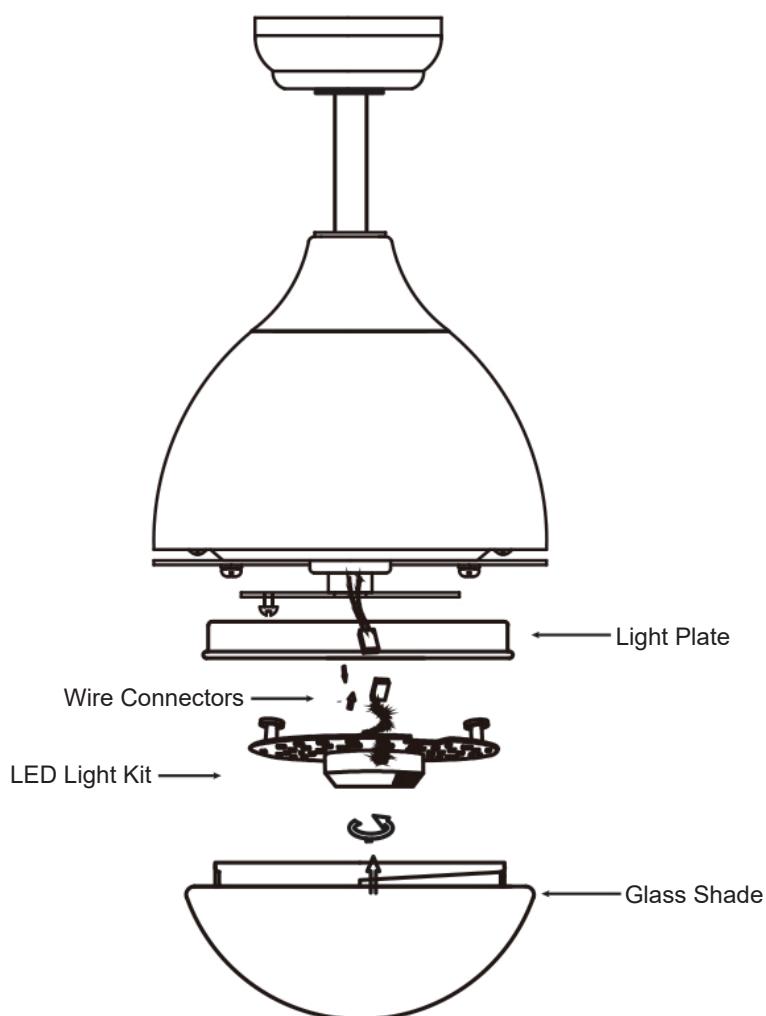


Step 1. Remove the bolts and flat washers pre-installed on the blade holder underneath the fan motor assembly.

Step 2. Fit the blades in place on the blade holder.

Step 3. Making sure the blades are straight, secure them by replacing and retightening the bolts and washers.

LIGHT INSTALLATION



COLOR TEMPERATURE ADJUSTMENT

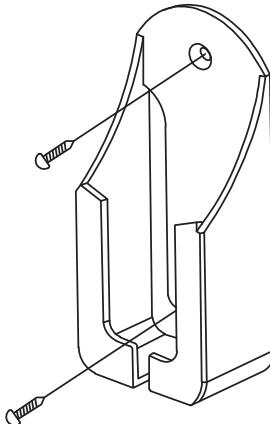
The LED light has 3 different color setting: Warm White (3000K), Daylight (4500K), and Cool White (6000K). To adjust the light settings,

1. Press **LIGHT** on the remote control to turn on the LED light.
2. Press and hold the **LIGHT** button until the LED light turns off.
3. Press and hold the **LIGHT** button until the LED light turns on again with the next color temperature in order.

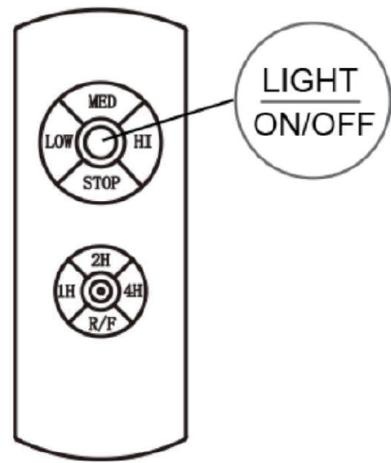
Repeat these steps to cycle through the 3 color temperatures.

REMOTE CONTROL OPERATION

Install the remote control holder onto any wall or suitable flat surface using the two steel screws. Upon first use, connect the remote control to its receiver in the fan by pressing the emitter's "LI" and "Hi" button for 3 seconds. There should be a beep to announce that the remote has successfully connected to its receiver. (Note that this programming cannot be done for the first 30 seconds after the receiver is turned on.)



Key	Function
LOW	Starts the fan at low speed
MED	Starts the fan at medium speed
HI	Starts the fan at high speed
STOP	Stops the fan
LIGHT	Turns the light on or off
1H	Runs the fan for 1 hour and then turns it off
2H	Runs the fan for 2 hours and then turns it off
4H	Runs the fan for 4 hours and then turns it off
F/R	Reverses the fan's direction



DO NOT press F/R while the fan is turning. Wait for it to stop completely before changing the direction of its rotation.

This remote operates with a range of 30 feet (10 m). It uses 2 1.5V AAA batteries (not included). If the remote will not be used for a prolonged period, it is recommended to remove the batteries for better service life.

TROUBLESHOOTING

Potential Problems	Common Solutions
Fan blades don't rotate	Check fuses and/or circuit breakers and reset if needed.
	Cut off power to the fan and check its internal electrical connections.
	Replace the remote control's batteries.
	Check that the fan cover is correctly placed and no bolt interfere with the movement of the blades.
	Contact customer service to replace a faulty remote control.
Fan is too noisy	Check that all bolts, screws, and fasteners are well tightened.
	Ensure the canopy housing has a short distance between itself and the ceiling.
	Upon initial installation, allow 24 hours of use for the machine to break itself in.
	Cut off power to the fan and check that the wire nut connections are not rubbing against one another or the inner housing.
	If you have installed a solid-state variable-speed control, cut off power to the fan and disconnect this control from the device. See if using the remote resolves the problem, which can be caused by erratic signals from such controls.
Fan wobbles during use	Check that all bolts, screws, and fasteners are well tightened.
	Use the provided blade balancing kit to adjust the blades if their tips are found to be an unequal distance from the ceiling while well fastened.
	Exchange the position of the various blades.

Again, do not bend the blades during any of these procedures.

CONTACT US

Thank you for your purchase! If you have any questions or concerns, don't hesitate contact us at help@cs-supportpro.com. We'll resolve your problem ASAP! Customers are always the best teachers to keep us growing!