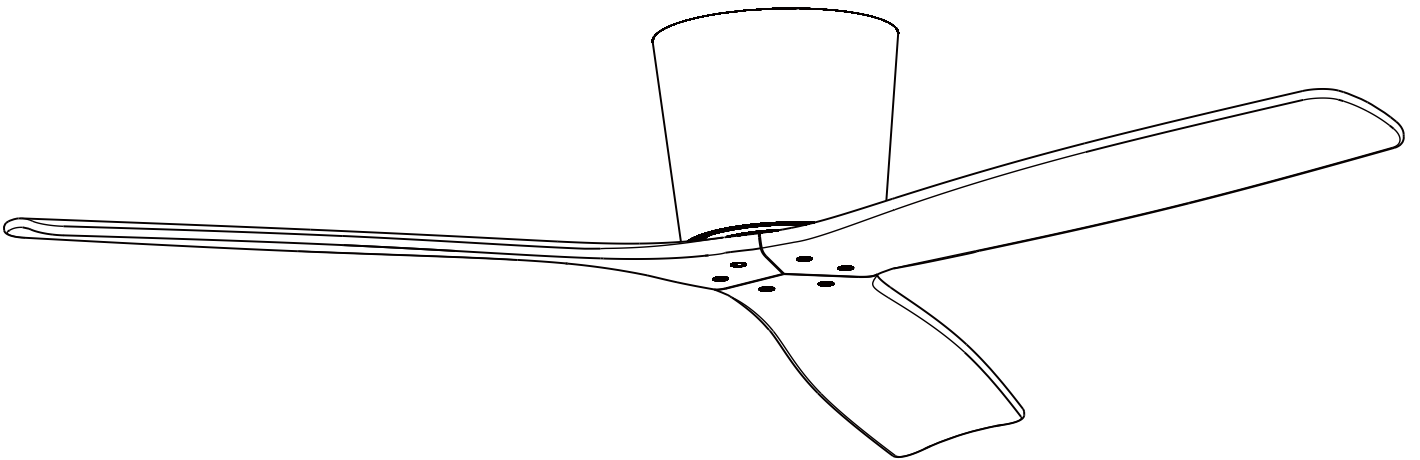


# Owner Manual



## Installation & Operating Instructions for the Owner's Installation, Manual

**WARNING: SHUT POWER OFF AT FUSE OR CIRCUIT BREAKER**

# Safety Information

1. To reduce the risk of an electrical blow, electricity on the protective switch or the safety box went out before starting.
2. All wiring must correspond to the NASI/NFPA 70-1999 National Electric Code and local electrical regulations. The electrical installation must be carried out by a qualified and approved electrician.
3. The connection box and support construction must be assembled safely and 35 pounds (15.9 kilos) must be able to transport reliably. Use only output boxes listed with labeling.  
"Accepted for fans with a weight of 35 lbs (15.9 kg) or less."
4. The fan must be installed with a minimum distance of 2.1 m (7 feet) from the posterior edge of the wings to the floor.
5. Do not operate the reverse switch if the fan wings are moving. You have to turn off the fan and stop the wings before reverse the direction of the wing.
6. Do not place objects on the road to wings.
7. To avoid lesions or damage to the fan and other objects, be careful if you work on the fan or clean it.
8. Electrical diagrams only serve as a reference. The lighting rates that are not delivered with the fan must be listed and marked with the valve model that will be installed for use. The switches must be general use switches UL. Take into account the instructions for the appropriate installation included in the lighting rates and the switches.
9. After the electrical connections have been made, the size staircase must be turned up and carefully push to the plug box. The cables must be distributed in such a way that the ground connected driver and the device head are next to the socket.

All fixing screws must be verified before installation and, if necessary, followed.



**WARNING:** To reduce the risk of injury, knife supports (also known as flanges) cannot be folded during installation or after installation. Do not put any object on the path of wings.



**WARNING:** Remove rubber motor attacks at the bottom of the fan before mounting the wings or try the engine.



**WARNING:** To avoid the risk of a fire or an electrical blow, this fan should not be used with a semiconductor speed controller.



**WARNING:** To avoid a possible electric shock, turn off the current in the main security box before wiring. If you feel that you do not have enough knowledge or experience in electrical wiring, communicate with a license electrician.



**WARNING:** Electrical diagrams only serve as a reference. The optional use of a lighting rate must be on the list and marked with this fan for use.



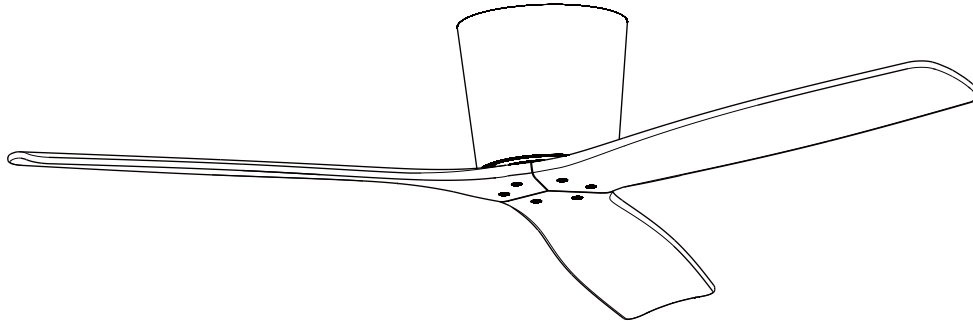
**WARNING:** To reduce the risk of fires, electrical discharges, or injuries, assemble the device in a socket that with the inscription is accepted for fans with a weight of 35 lbs (15.9 kg) or less. It is marked and use the screws supplied with the plug.

### TECHNICAL INFORMATION

List	Nominal voltage	Nominal output (motor)	Light
01	110V AC	30W	/
02	110V AC	30W	/

## Installation & Operating Instructions for the Owner's Installation, Manual

**WARNING: SHUT POWER OFF AT FUSE OR CIRCUIT BREAKER**



### THANK YOU FOR YOUR PURCHASE









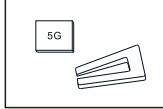
Thank you for purchasing this quality product, To ensure correct function and safety, please read and save all instructions before using the product

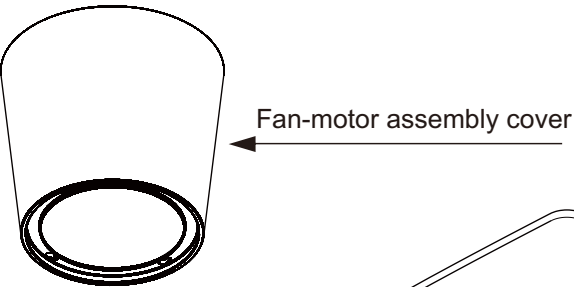
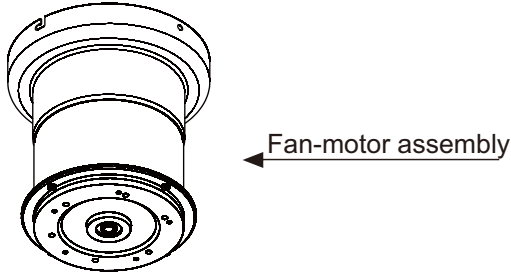
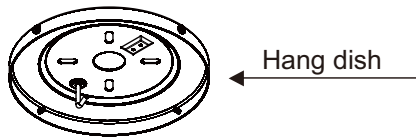
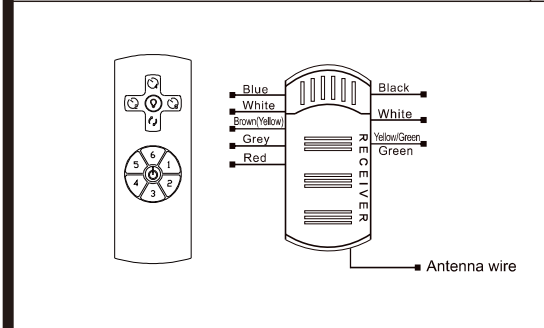
#### SAFETY TIP

1. To avoid possible electric shock, turn off the electricity at the main fuse box or circuit panel before you begin the fan installation or before servicing the fan or installing accessories.
  2. Read all instructions and safety information carefully before installing your fan and save these instructions.
  3. Make sure all electrical connections comply with local codes or ordinances and the National Electrical Code. If you are unfamiliar with electric wiring, please use a qualified and licensed electrician.
  4. Make sure you have a location selected for your fan that allow clear space for the blades to rotate, and at least seven (7) feet of clearance between the floor and the fan blade tips, The fan should be mounted at least thirty (30) inches from walls or other upright structures.
  5. **WARNING:** The outlet box and ceiling support joist used must be securely mounted, and capable of supporting at least 100 pounds, To reduce the risk of fire, electric shock or personal injury, mount to the outlet box marked acceptable for fan supported and use mounting screws provided with the outlet box. The box must be supported directly by the building structure.
  6. **WARNING:** To reduce the risk of fire, electric shock or personal injury, mount to outlet box marked "acceptable for fan support" and use mounting screws provided with 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.
  7. Electrical diagrams are for reference only, Light kits that are not packed with the fan must UL listed and marked suitable for use with the model fan you are installing. Switches must be UL. general use switches, Refer to the instructions packaged with the light kits and switches for proper assembly.
  8. After installation is complete, check that all connections are absolutely secure
  9. After making 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.
  10. **WARNING:** To reduce the risk of electrical shock and fire, do not use this fan with any solid-state fan speed control device, or rheostat.
  11. Do not separate the reverse switch until the fan has come to a complete stop.
  12. Do not insert anything into the fan blades while they are rotating.
  13. **WARNING:** To reduce the risk of personal injury, do not bend the blade brackets (also referred to as "flanges" ) during assembly or after installation, Do not insert objects in the path of the blades.
  14. To avoid personal injury or damage to the fan and other items, be cautious when working around or cleaning the fan.
  15. Do not use water or detergent when cleaning the fan or fan blades. A dry dust cloth or lightly dampened cloth will be suitable for most cleaning.
- NOTE:** The important safety precautions and instructions appearing in the manual are not meant to cover all possible conditions and situations that may occur. it must be understood that common sense and caution are necessary factors in the installation and operation of this fan.
- NOTE:** This product is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities are different or are impaired, or lack of experience or knowledge, unless such persons are supervised or trained to operate the appliance by a person responsible for their safety.
- NOTE:** Children should be supervised to ensure that they do not use appliances as a toy.

# Installation & Operating Instructions for the Owner's Installation, Manual

**WARNING: SHUT POWER OFF AT FUSE OR CIRCUIT BREAKER**

 Plastic wire nut (8PCS)  Blades screws x7  Bushing x7	 Mounting screw (2PCS)  Washer (4PCS)  Wood screw (4PCS)	 Spring sasher (4PCS)  Star washer(4PCS)  Balanced parts package(1PCS)
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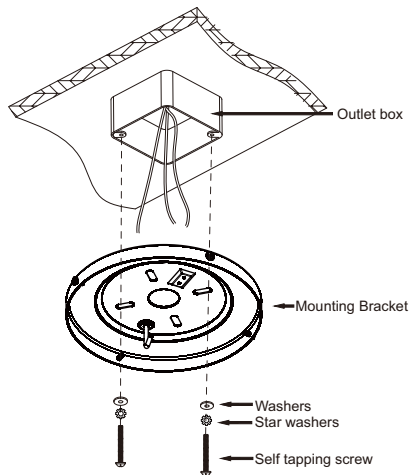


Please check whether above accessories are completed or not? Yes, and install.

# Installation & Operating Instructions for the Owner's Installation, Manual

**WARNING: SHUT POWER OFF AT FUSE OR CIRCUIT BREAKER**

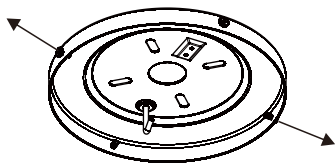
1



⊕ Phillips  
screwdriver

Mount the hang dish to the outletbox using two self tapping screws,two star washers and two washers.

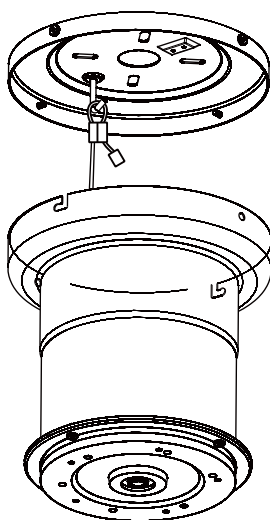
2



⊕ Phillips  
screwdriver

Loosen the two screws on the hang dish and save them.

3



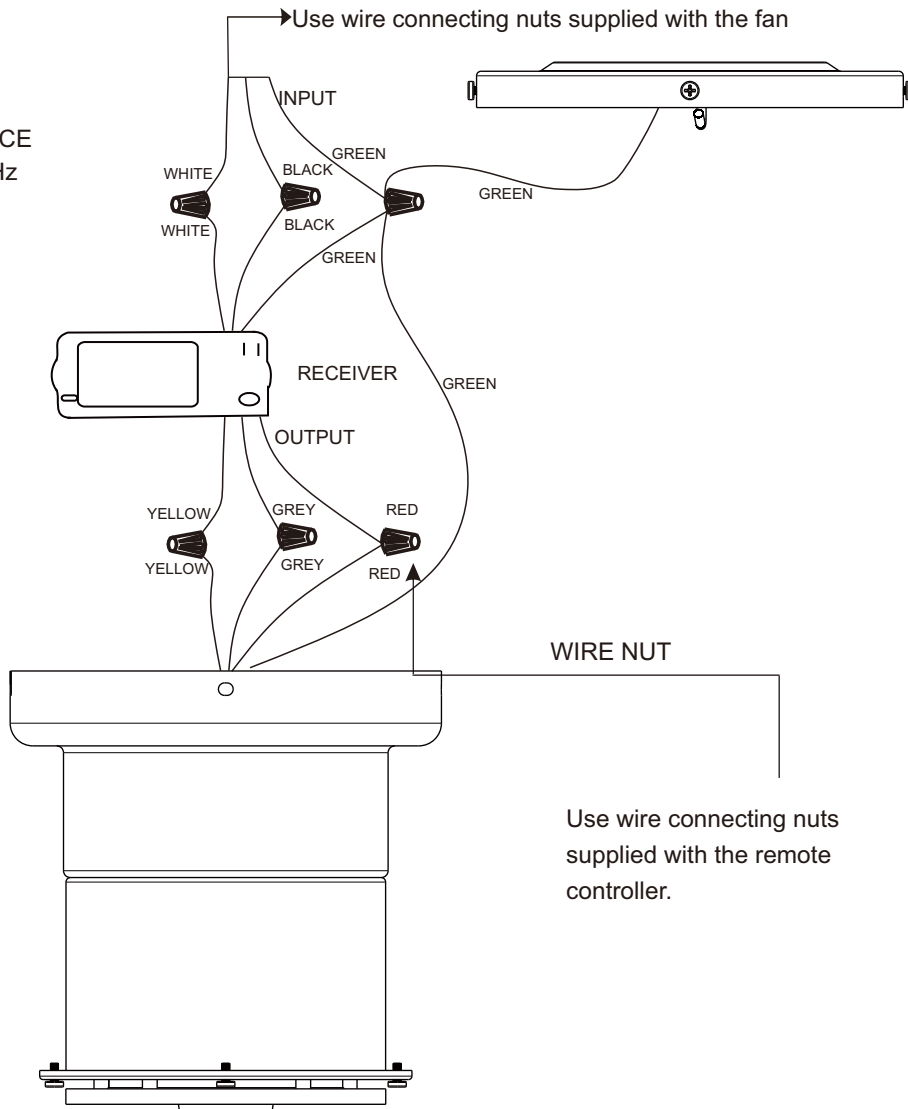
Hang the fan motor assembly on the hang dish.

# Installation & Operating Instructions for the Owner's Installation, Manual

**WARNING: SHUT POWER OFF AT FUSE OR CIRCUIT BREAKER**

4

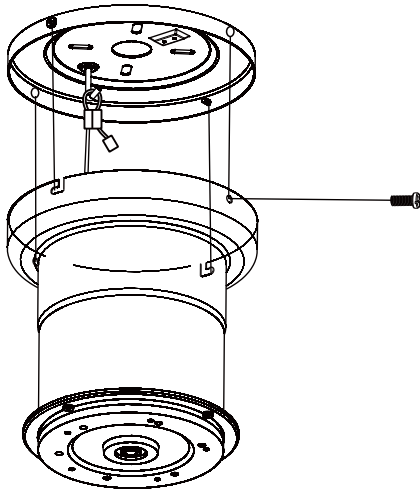
FROM POWER SOURCE  
AC 110- 120 VOLT 60Hz  
3.5AMPS.



Installation & Operating Instructions for the  
Owner's Installation, Manual

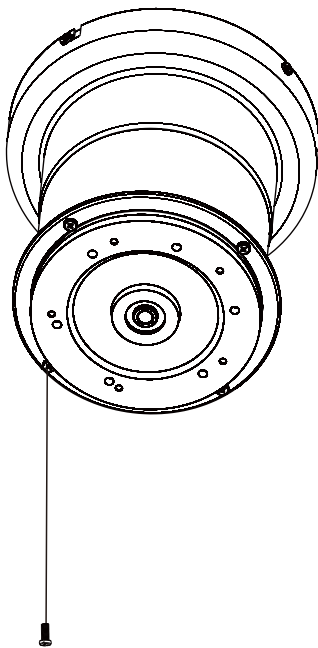
WARNING: SHUT POWER OFF AT FUSE OR CIRCUIT BREAKER

5



Install the fan motor assembly onto the hang dish using screws.

6

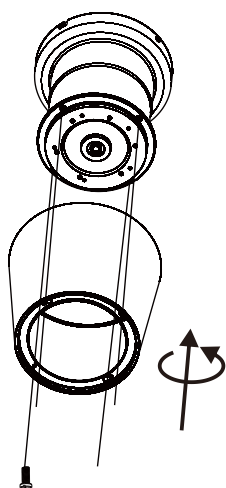


loosen the screw from fan motor assembly.

Installation & Operating Instructions for the  
Owner's Installation, Manual

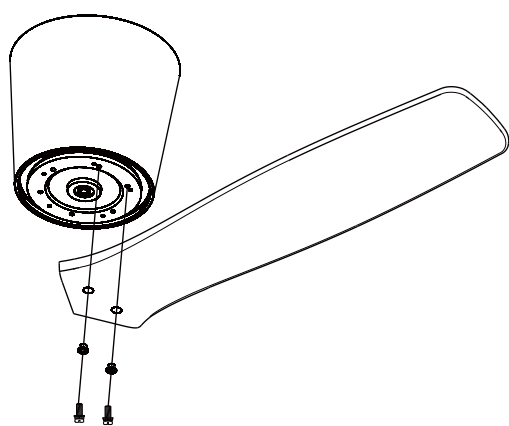
WARNING: SHUT POWER OFF AT FUSE OR CIRCUIT BREAKER

7



Install the fan motor assembly cover to the fan motor assembly use screw and tighten it.

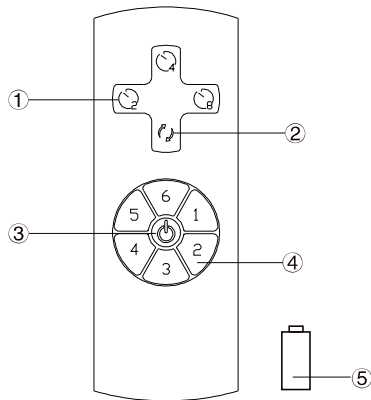
8



Install the blades to the fan motor assembly using two bushing and two blade screws. Repeat this step two times.

## Installation & Operating Instructions for the Owner's Installation, Manual

**WARNING: SHUT POWER OFF AT FUSE OR CIRCUIT BREAKER**



- ① 2hr , 4hr , 8hr button to set the FAN sleep timer
- ② Direction of the fan (reverse switch)
- ③ ON/OFF the fan
- ④ Speed of the fan
- ⑤ 12V battery should be used in emitter

If there are two or more ceiling fans installed in the same house, in order to prevent your ceiling fans from being affected by the remote control of the adjacent ceiling fans.

**(Power-off means you need to use a wall switch to shut down the power of the ceiling fan, if you do not have a wall switch, please power off the whole room from the air circuit-breaker for each room)**

After installing the remote control receiver on the ceiling fan

1: Turn on the power of the 1# ceiling fan receiver (the power of the 2# receiver is kept in a power-off state), Turn on the supply power within 5 seconds and press the REMOTE CONTROL “⏻” button for 5 seconds, it can load normally after hearing a long sound “bee”, which means learning successfully and it can works normally.

2: Turn on the power of the 2# ceiling fan receiver (the power of the 1# receiver is kept in a power-off state), Turn on the supply power within 5 seconds and press the REMOTE CONTROL “⏻” button for 5 seconds, it can load normally after hearing a long sound “bee”, which means learning successfully and it can works normally.

### FCC Statement:

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions.

This device may not cause harmful interference.

This device must accept any interference received, including interference that may cause undesired operation.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital, pursuant to Part 15 or the FCC

Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may casue harmful interference to radio communications,

However, there is no guarantee that interference will not occur in a particular installation. If the equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/ TV technician for help.

### WARNING:

Do NOT install this fan with variable speed wall control or wall-mounted dimmer switch. It will permanently damage the fan's remote control and cause the fan's function to fail.



NO Variable speed wall control

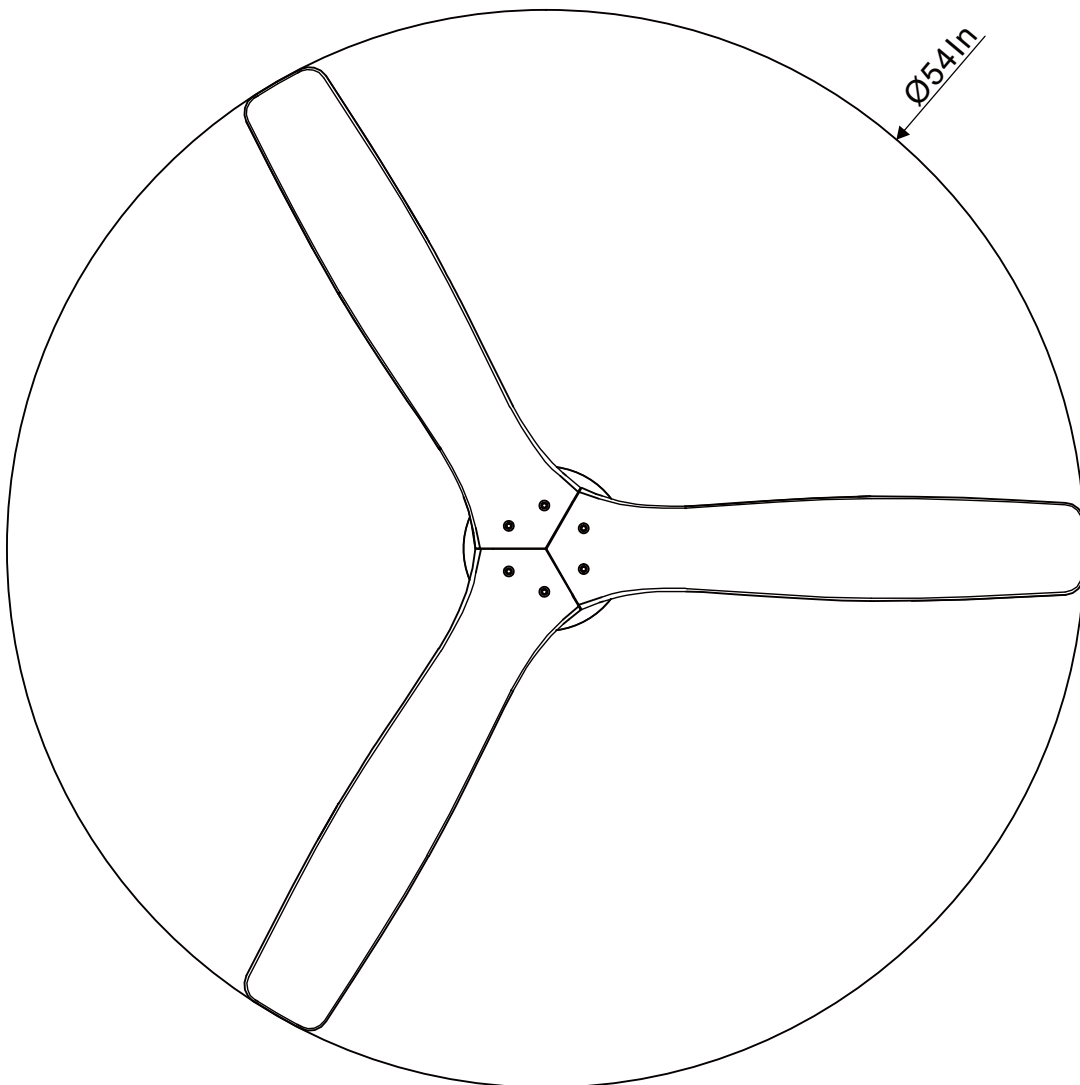
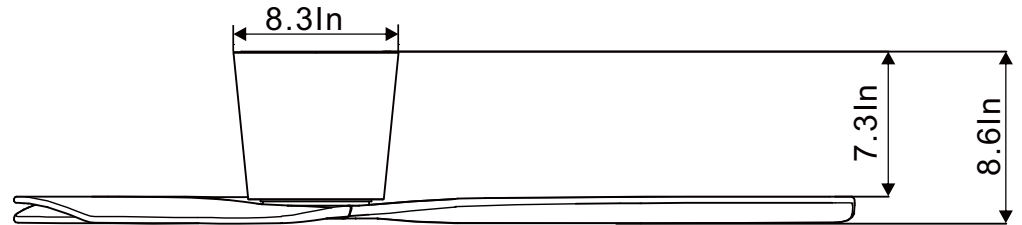


NO Dimmer switch

Installation & Operating Instructions for the  
Owner's Installation, Manual

WARNING: SHUT POWER OFF AT FUSE OR CIRCUIT BREAKER

Size of product



# TROUBLESHOOTING GUIDE

## Table of Contents

1. Fan / Remote is not working
2. Fan is noisy
3. Fan Wobbles

*Please refer to the instruction sheet for detailed directions and descriptions of installation steps and requirements.*

## 1. FAN / REMOTE IS NOT WORKING

Ensure the remote is within the 20 foot range of the receiver
To reset the remote control: 1) Turn off power to fan using the wall switch or circuit breaker. 2) Remove batteries from remote. 3) Wait 10 seconds. 4) Replace batteries and turn power on
Check batteries to insure they are good and oriented correctly
Check the main and branch circuit fuses or breakers
If using a Variable Speed Wall Switch, ensure it is specifically designed for use with a ceiling fan.
Check the line wire connections to the fan and the switch wire connections in the switch housing per the instructions
If fan still does not work, please contact Customer Service

## 2. THE FAN IS NOISY

Make sure all motor housing screws are tightened
Make sure the screws that attach fan blade to motor are tight
Make sure the wire nut connectors are not rattling against each other or the interior wall of the switch housing
Allow 24-hour break in period. Most noises associated with the new fan may disappear during this time
If using a ceiling light kit, make sure the glassware is secured tightly
Make sure there is a short distance/gap from the ceiling to the top of the canopy. The canopy should not touch the ceiling!
Make sure your ceiling box is secure and that the rubber isolator pads are used between the mounting bracket and outlet box

WARNING: SHUT POWER OFF AT FUSE OR CIRCUIT BREAKER

## AFTER INSTALLATION

### WOBBLE

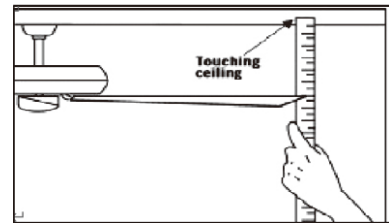
The fan blades have been adjusted in the factory to minimize any wobble.

**NOTE:** CEILING FANS TEND TO MOVE DURING OPERATION DUE TO THE FACT THAT THEY ARE MOUNTED ON A MOUNTING BRACKET . IF THE FAN WAS MOUNTED RIGIDLY TO THE CEILING, IT WOULD CAUSE EXCESS VIBRATION. MOVEMENT OF A FEW CENTIMETERS IS QUITE ACCEPTABLE AND DOES NOT SUGGEST ANY PROBLEM.

**TO REDUCE THE FAN WOBBLE:** PLEASE CHECK THAT ALL SCREWS WHICH SECURED THE MOUNTING BRACKET AND DOWNROD ARE SECURE.

### BALANCING A WOBBLING CEILING FAN:

1. Check that all blade and blade arm screws are secure.
2. Most fan wobbling problems are caused when blade levels are unequal. Check this level by selecting a point on the ceiling above the tip of one of the blades. Measure this distance. Rotate the fan until the next blade is positioned for measurement. Repeat for each blade. The distance deviation should be equal within  $1/8"$  (0.32 cm).
3. If the blade wobble is still noticeable, interchanging two adjacent (side by side) blades can redistribute the weight and possibly result in smoother operation.



**WARNING:** TO REDUCE THE RISK OF PERSONAL INJURY, DO NOT BEND THE BLADE ARM WHILE INSTALLING, BALANCING THE BLADES, OR CLEANING THE FAN. DO NOT INSERT FOREIGN OBJECTS BETWEEN ROTATING FAN BLADES.

### NOISE

When it is quiet (especially at night) you may hear occasional small noises. This is normal. Please allow a 24 - hour "breaking-in" period, most noises associated with a new fan disappear during the time.

### LIGHT IS NOT WORKING

Check Bulb to make sure it is installed correctly.

Remove non-working bulb and replace with a bulb that is known to be a good working bulb.

To reset the remote control: Turn off power to fan using the wall switch or circuit breaker, remove batteries from remote, wait 10 seconds, replace batteries and turn power on.

### CARE AND CLEANING

1. Periodic cleaning of your ceiling fan is the only maintenance required. Use a soft brush or lint free cloth to avoid scratching the paint finish. Please make sure to turn off electricity power before you clean your fan.
2. Do not use water when cleaning your ceiling fan. It could damage the motor or the blades and create the possibility of an electrical shock.
3. Motor has permanently lubricated ball bearing. Do not need to oil fan.

**NOTE:** MAKE SURE THE POWER IS OFF AT THE ELECTRICAL PANEL BOX BEFORE YOU ATTEMPT ANY CLEANING OR REPAIRS.