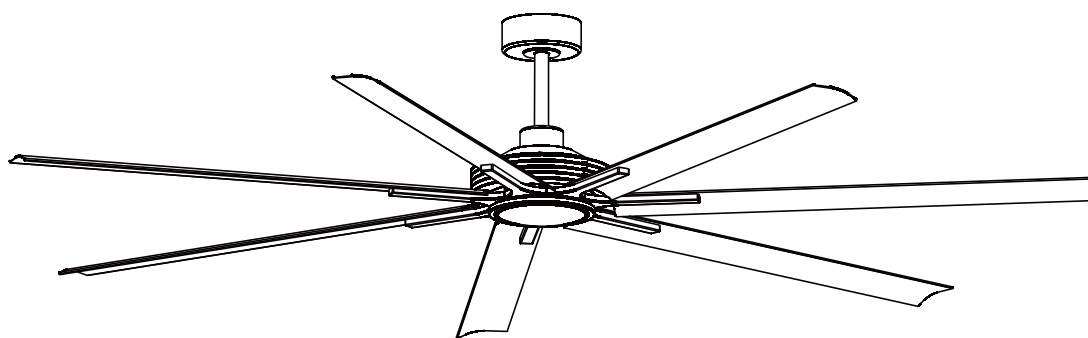


Owner Manual



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 place objects on the road to wings.
6. To avoid lesions or damage to the fan and other objects, be careful if you work on the fan or clean it.
7. 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.
8. 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.
9. 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.

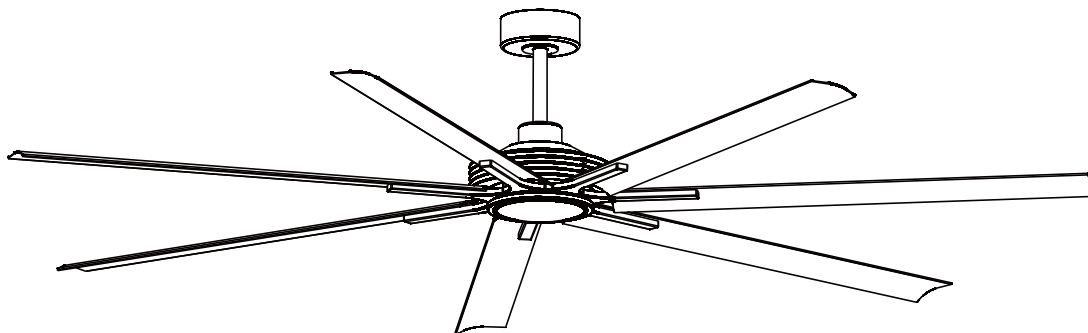


WARNING: To reduce the risk of fires, electrical discharges, or injuries, assemble the device in a socket that with the inscription is accepted for fans with a weight of 35 lbs (15.9 kg) or less. It is marked and use the screws supplied with the plug.

TECHNICAL INFORMATION

Nominal voltage	Nominal output (motor)	Light
110V AC	55W	22W (included)

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.

WARNING: SHUT POWER OFF AT FUSE OR CIRCUIT BREAKER



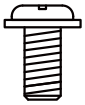
Plastic wire nut (8PCS)



Blade arm screw (15PCS)



Washer (22PCS)



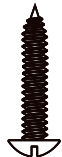
Blade screw (22PCS)



Mounting screws (2PCS)



Washer (5PCS)



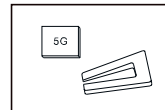
Wood Screw (5PCS)



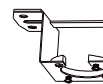
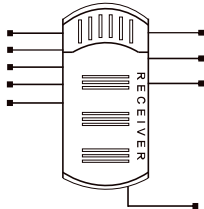
Spring washers (4PCS)



Star washers (4PCS)



Balanced parts package(1PCS)



Mounting bracket



Canopy



Canopy cover



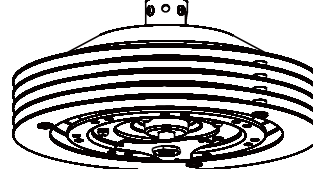
8"ball/downrod assembly
12"downrod

Hanging Pin

"R"Locking Pin



Coupling cover



Fan-motor assembly



LED light assembly



Diffuser



Blade(7PCS)

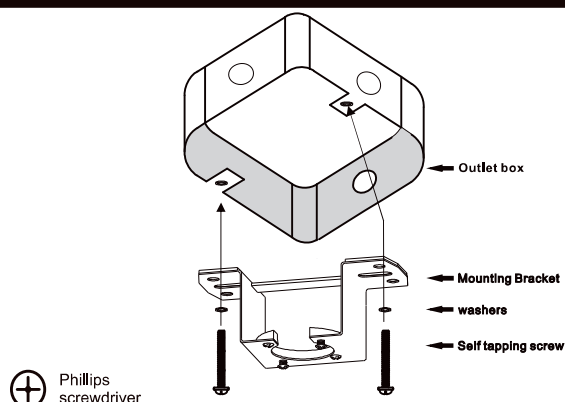


Blade arm(7PCS)

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

WARNING: SHUT POWER OFF AT FUSE OR CIRCUIT BREAKER

1



Mount the mounting bracket to the outletbox using two self tapping screws, two stars washers and two washers.

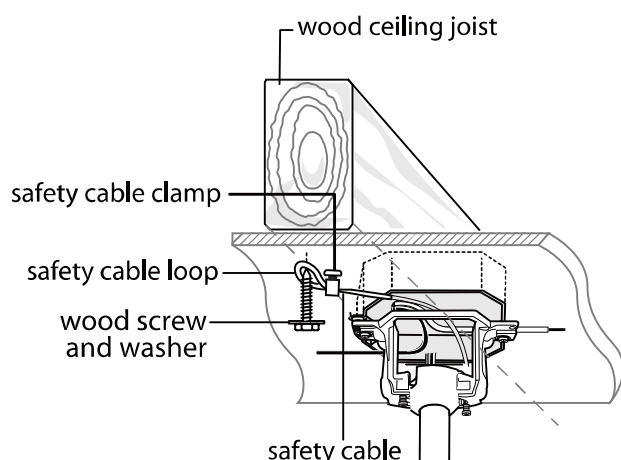


WARNING: To reduce the risk of fire,electric shock or personal injury, mount to an outlet box marked "Acceptable for fan support of 35 lbs (15.9kg) or less ," and use the screws provided with the outlet box.



NOTE: The mounting bracket(A) is designed to slide into place on an outlet box with the outlet box screws(LL).

2



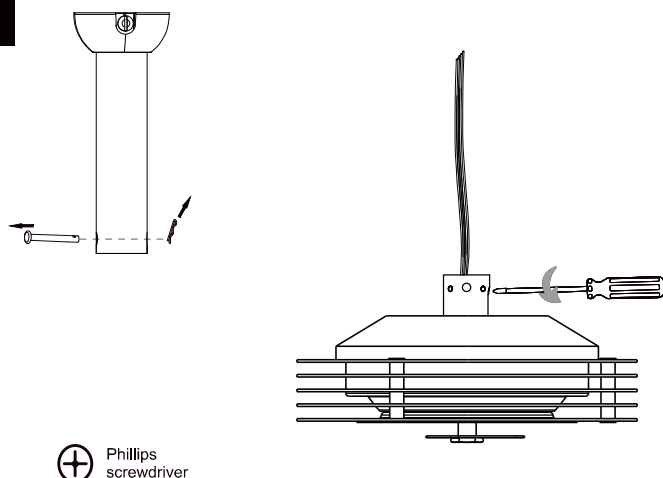
INSTALLATION OF SAFETY CABLE SUPPORT

Attach the wood screw and the flat washer to the ceiling joist as shown (do not fully tighten). Slide the cable clamp onto the safety cable from the fan. Loop the safety cable around the wood screw that was just attached to ceiling joist. Feed the end of the cable into the clamp and pull as much cable through as possible. Firmly tighten screw in the clamp. Cut off excess cable.



Phillips screwdriver

3

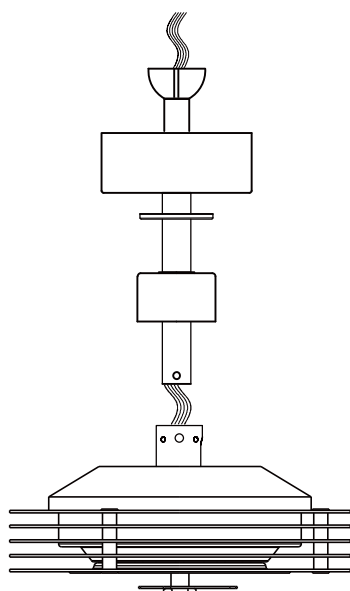


Remove the hanging pin and "R" locking pin from the downrod.

Loosen the two screws at the top of the fan-motor assembly.

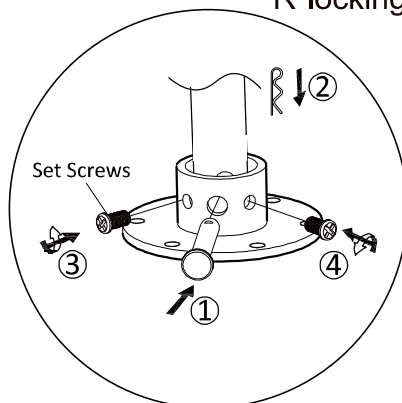
WARNING: SHUT POWER OFF AT FUSE OR CIRCUIT BREAKER

4



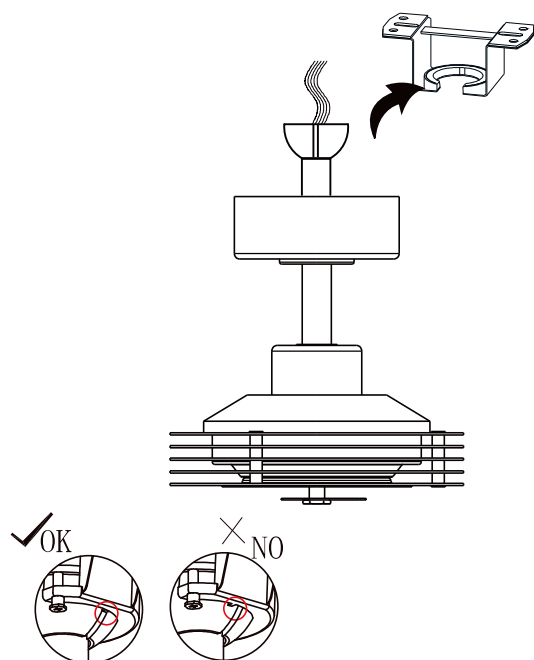
Pass the downrod assembly through the canopy, canopy cover, coupling cover. Run the wires of the fan-motor assembly through the downrod assembly.

Thread the hanging pin through the fan-motor assembly and insert the "R" locking pin. Lock the two screws.



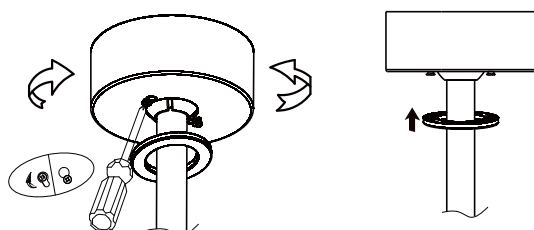
⊕ Phillips screwdriver

5



Install the fan-motor assembly into the mounting bracket, taking care to install it in place.

6



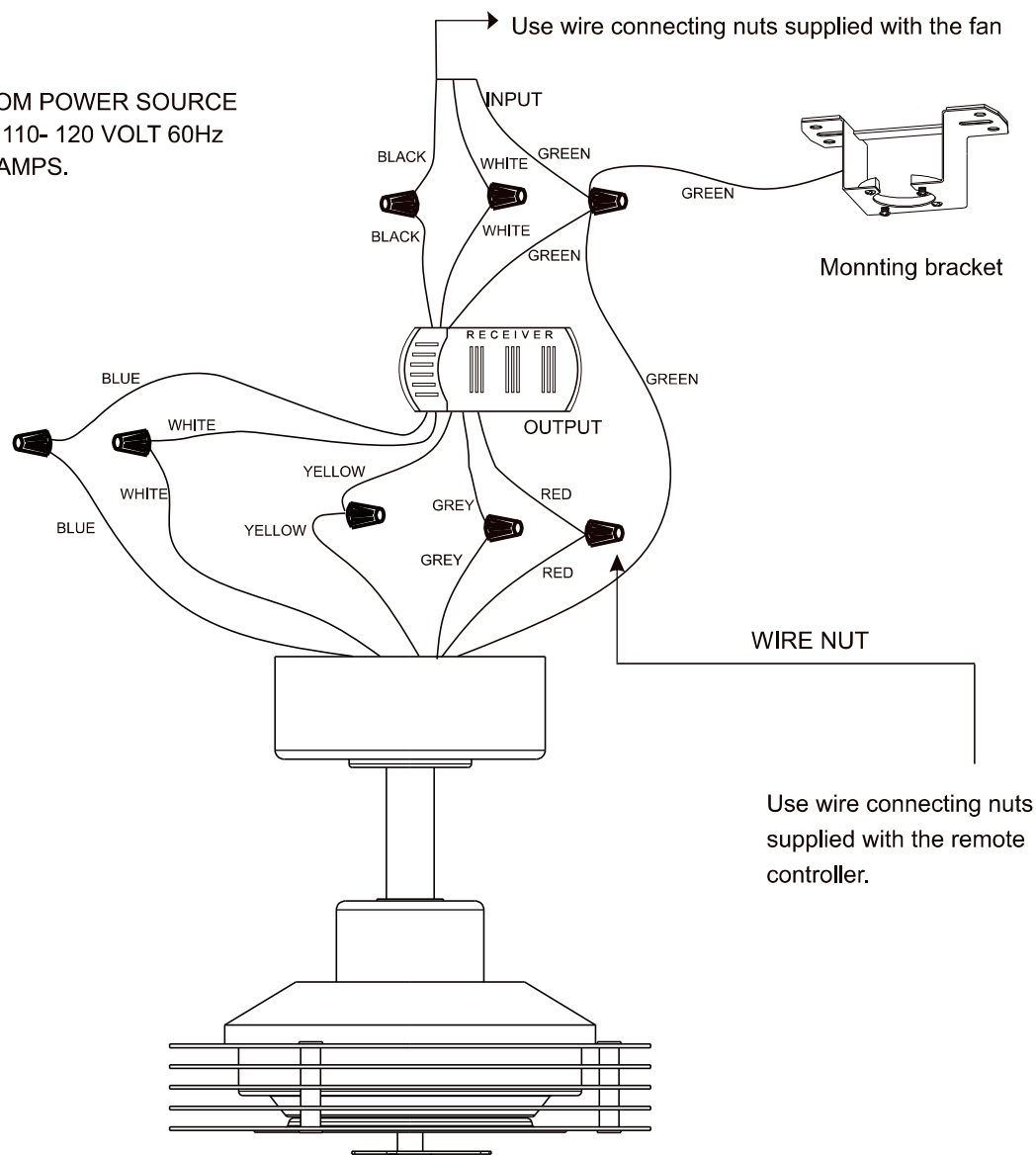
Use the shoulder screw to lock the canopy to the mounting bracket.

⊕ Phillips screwdriver

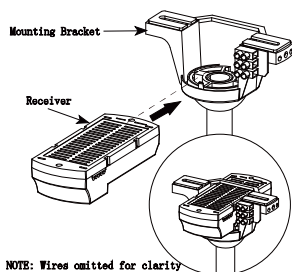
WARNING: SHUT POWER OFF AT FUSE OR CIRCUIT BREAKER

7

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



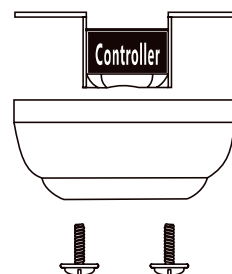
Install remote control



1. Carefully push the canopy to the bottom of the mounting bracket, make two sliding holes aligned to the two prominent screws on the mounting bracket, and then turn clockwise until tight.
2. Push the canopy ring to the bottom of the canopy, slide the inner holes aligned to the two prominent screws on the mounting bracket again, and turn the canopy ring clockwise until tight.

Remote control <ONLY>

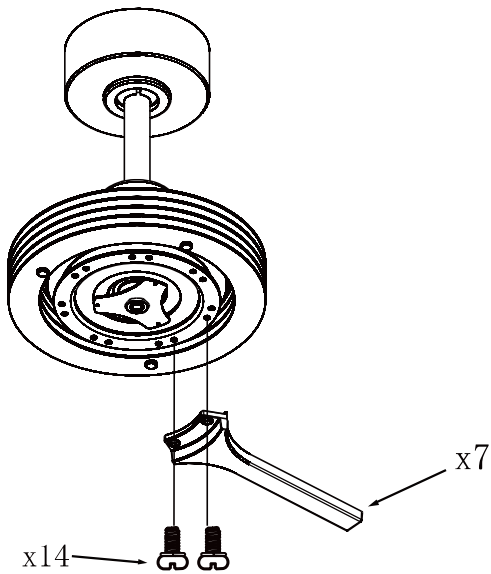
Preparing for mounting



1. Remove the mounting bracket from the canopy by loosening the two canopy screws located in the L shaped slots.
2. Remove and save the two canopy screws in the round holes. This will enable you to remove the mounting bracket.

WARNING: SHUT POWER OFF AT FUSE OR CIRCUIT BREAKER

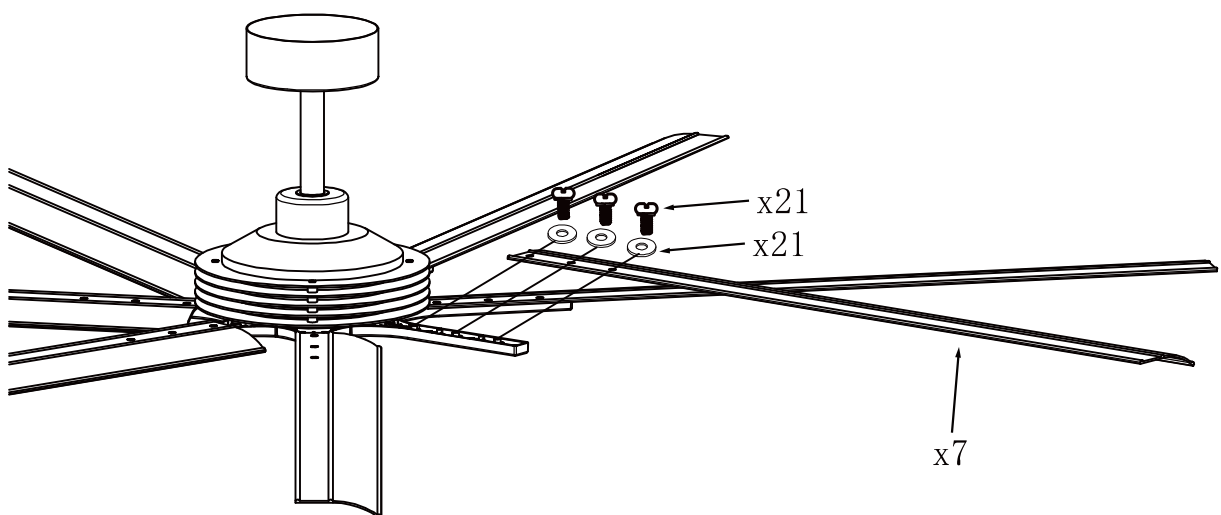
8



Attand the blade arm to fan-motor assembly use two blade arm scerws. Repeat this step six times.



9

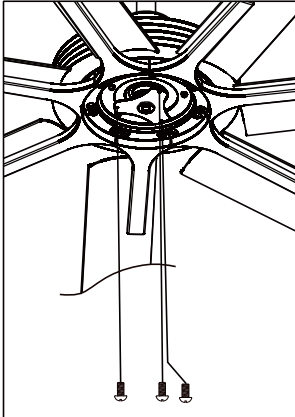


Attand the blade to blade arm use three blade scerws and three washer. Repeat this step six times.



WARNING: SHUT POWER OFF AT FUSE OR CIRCUIT BREAKER

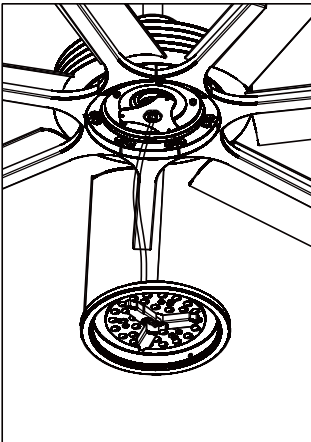
10



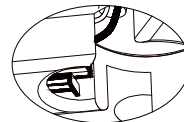
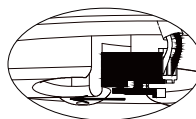
⊕ Phillips
screwdriver

Loosen three screws from the fan-motor assembly.

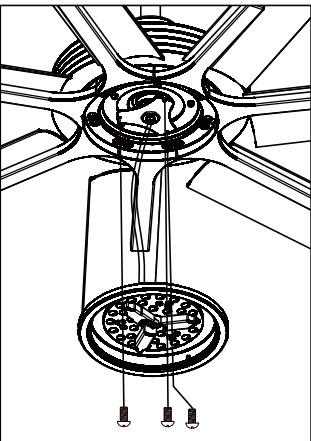
11



Connect the wire connector to the LED light assembly.



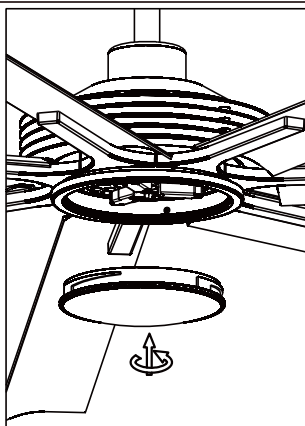
12



⊕ Phillips
screwdriver

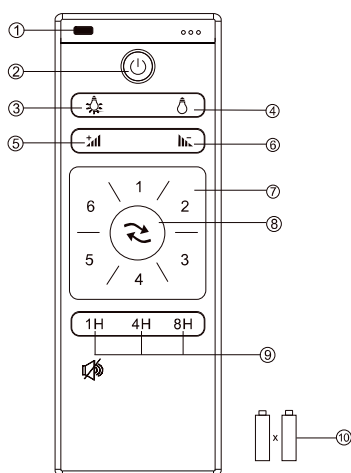
Attach the LED light assembly to the fan-motor assembly use three screws.

13



Attach the diffuser to the LED light assembly fixture by gently turning the cover anti-clockwise until it is fixed firmly in place.

WARNING: SHUT POWER OFF AT FUSE OR CIRCUIT BREAKER



- ① LED indicated light
- ② OFF the fan
- ③ ON the light
- ④ OFF the light
- ⑤ Turn up the brightness of light
- ⑥ Turn down the brightness of light
- ⑦ Speed of the fan
- ⑧ Direction of the fan (reverse switch)
- ⑨ Timing control of the fan
- PS: Turn on the supply power within 20 seconds press and hold the "1H" button can ON/OFF the "Beep" sound of the receiver.
- ⑩ 1.5V AAA battery X 2pcs

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 work 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 work 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 of 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 cause 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.



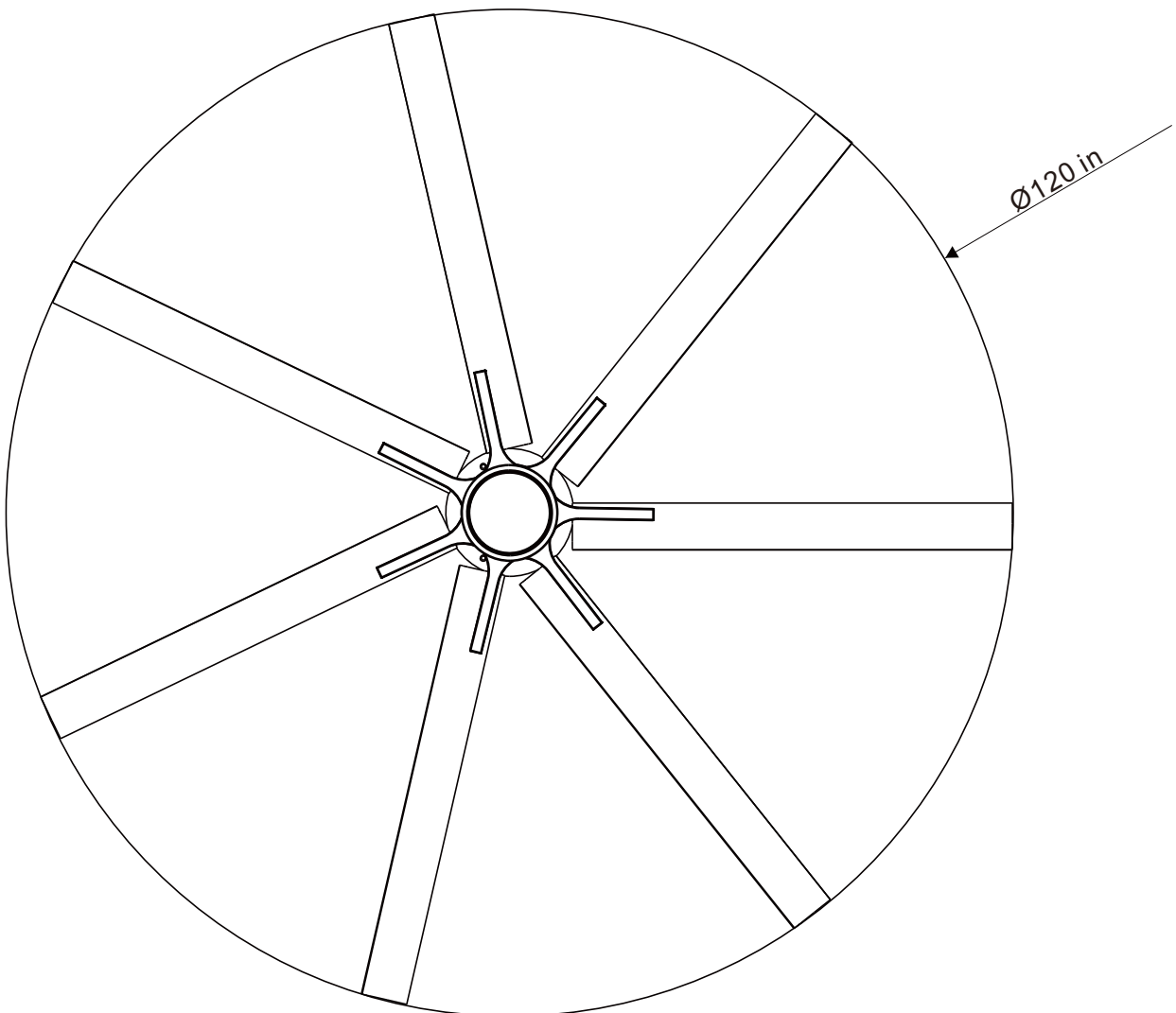
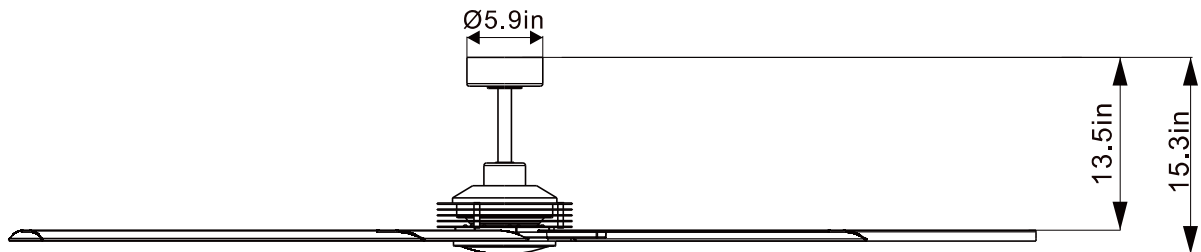
NO Variable speed wall control



NO Dimmer switch

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
4. Light is not working

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 ceiling board

WARNING: SHUT POWER OFF AT FUSE OR CIRCUIT BREAKER

3. THE FAN WOBBLES

Verify all blades and blade bracket screws are secure (most fan wobble problems are caused by loose parts). Once fan is properly installed, run the ceiling fan for 10 minutes to let the fan self-adjust.

If wobble occurs after running the fan for 10 minutes, verify blade level using the following process:

a) select a point on the ceiling above the tip of one of the blades. Then select the fan blade and measure from the center of the selected blade to point on the ceiling. Rotate the fan until the next blade is positioned and repeat the measurement using the same point from the ceiling for every blade. Measurements should be within 1/8 inch.

b) If all deviation are less than 1/8 inch and the fan continues to wobble, please contact Customer Service to order a complimentary Blade Balancing Kit

-If all deviations are less than 1/8 inch and the fan continues to wobble, please contact Customer Service to order a complimentary Blade Balancing Kit

4. LIGHT IS NOT WORKING

Check light to make sure it is installed correctly

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

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

AFTER INSTALLATION

WOBBLE

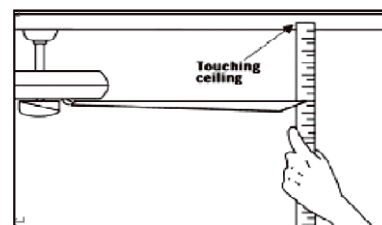
The fan blades have been adjusted in the factory to minimize any wobble.

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 $\frac{1}{8}$ " (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. **(Twice a year for inspection and cleaning)**
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.