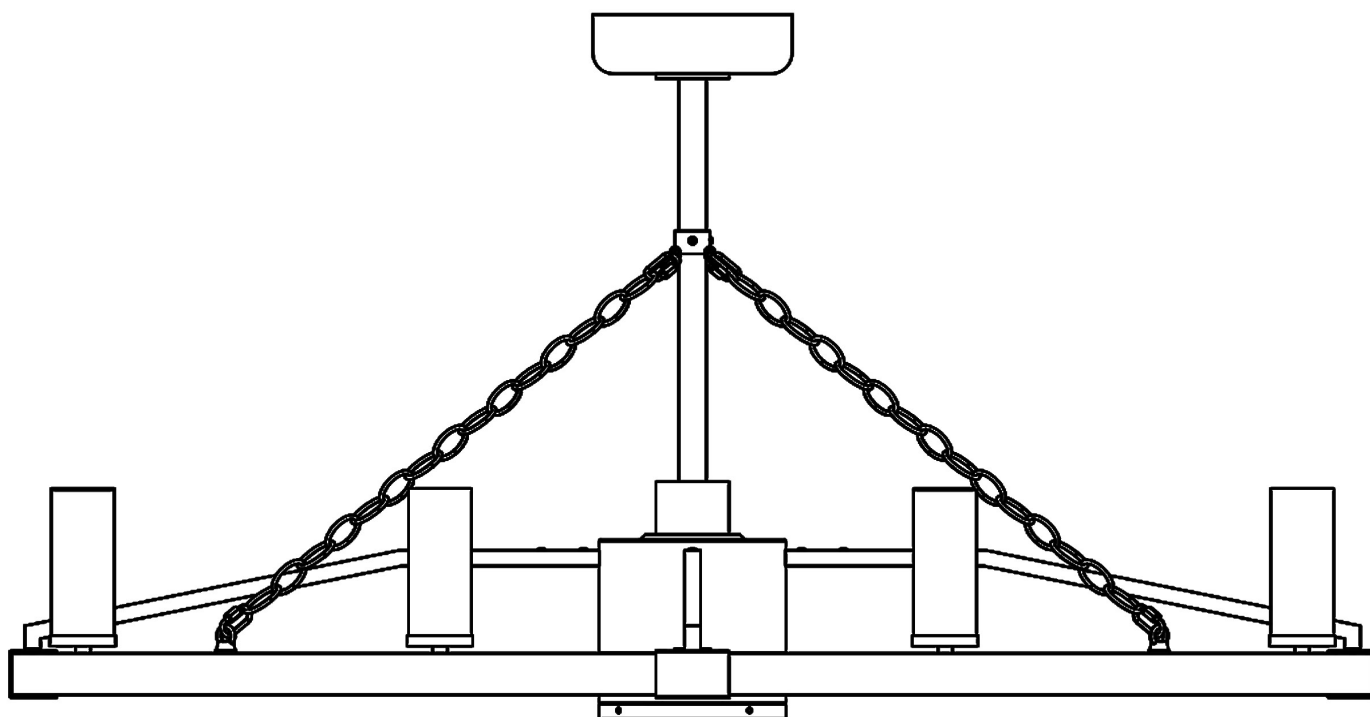

CEILING FAN



USE AND CARE GUIDE

Safety Information

- 1、 To reduce the risk of electric shock, the electricity has been turned off at the circuit breaker or fuse box before begin.
- 2、 All wiring must be in accordance with the National Electrical Code NASI/NFPA 70-1999 and local electrical codes. Electrical installation should be performed by a qualified licensed electrician.
- 3、 The outlet box and support structure must be securely mounted and capable of reliably supporting 70lb.(31.8kg). Use only UL listed outlet boxes marked "Acceptable for Fan Support of 70lbs(31.8kg)or less."
- 4、 The fan must be mounted with a minimum of 7 ft. (2m) clearance from the trailing edge of the blades to the floor.
- 5、 Do not operate the reversing switch while the fan blades are in motion. You must turn the fan off and stop the blades before you reverse the blade direction.
- 6、 Do not place objects in the path of the blades.
- 7、 To avoid personal injury or damage to the fan and other items, please be careful when working around or cleaning the fan.
- 8、 Electrical diagrams are for reference only. Light kits that are not packed with the fan must be 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.
- 9、 After making electrical connections , spliced conductors should be turned upward and pushed carefully up into the 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、 All setscrews must be checked and retightened where necessary before installation.



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 .



WARNING: Remove the rubber motor stops on the bottom of the fan before installing the blades or testing the motor.



WARNING: To reduce the risk of fire or electric shock,do not use this fan with any solid-state speed control device.



WARNING:To avoid possible electric shock, turn the electricity off at the main fuse box before wiring.If you feel you do not have enough electrical wiring knowledge or experience,contact a licensed electrician.



WARNING: Electrical diagrams are for reference only. Optional use of any light kit shall be UL-listed and marked suitable for use with this fan.

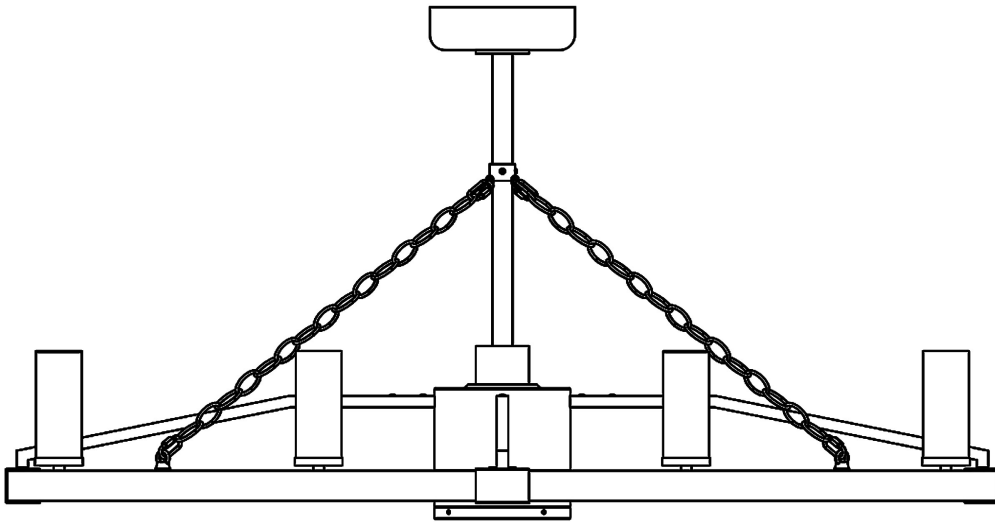


WARNING: To reduce the risk of fire, electric shock, or personal injury, mount to outlet box marked " Acceptable for fan support of 70 lbs.(31.8kg)or less " and use the screws provided with the outlet box.

TECHNICAL INFORMATION

Nominal voltage	Nominal output (motor)	Light
110V 60HZ DC	19W	5W (No light bulb attached)

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

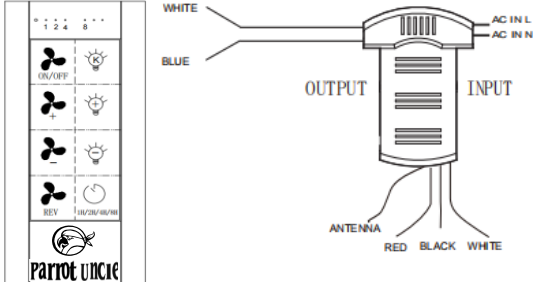
1. To avoid possible electric shock, turn off the electricity at the main fuse box or circuit panel before you begin the fan installation or before servicing the fan or installing accessories.
2. Read all instructions and safety information carefully before installing your fan and save these instructions.
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.

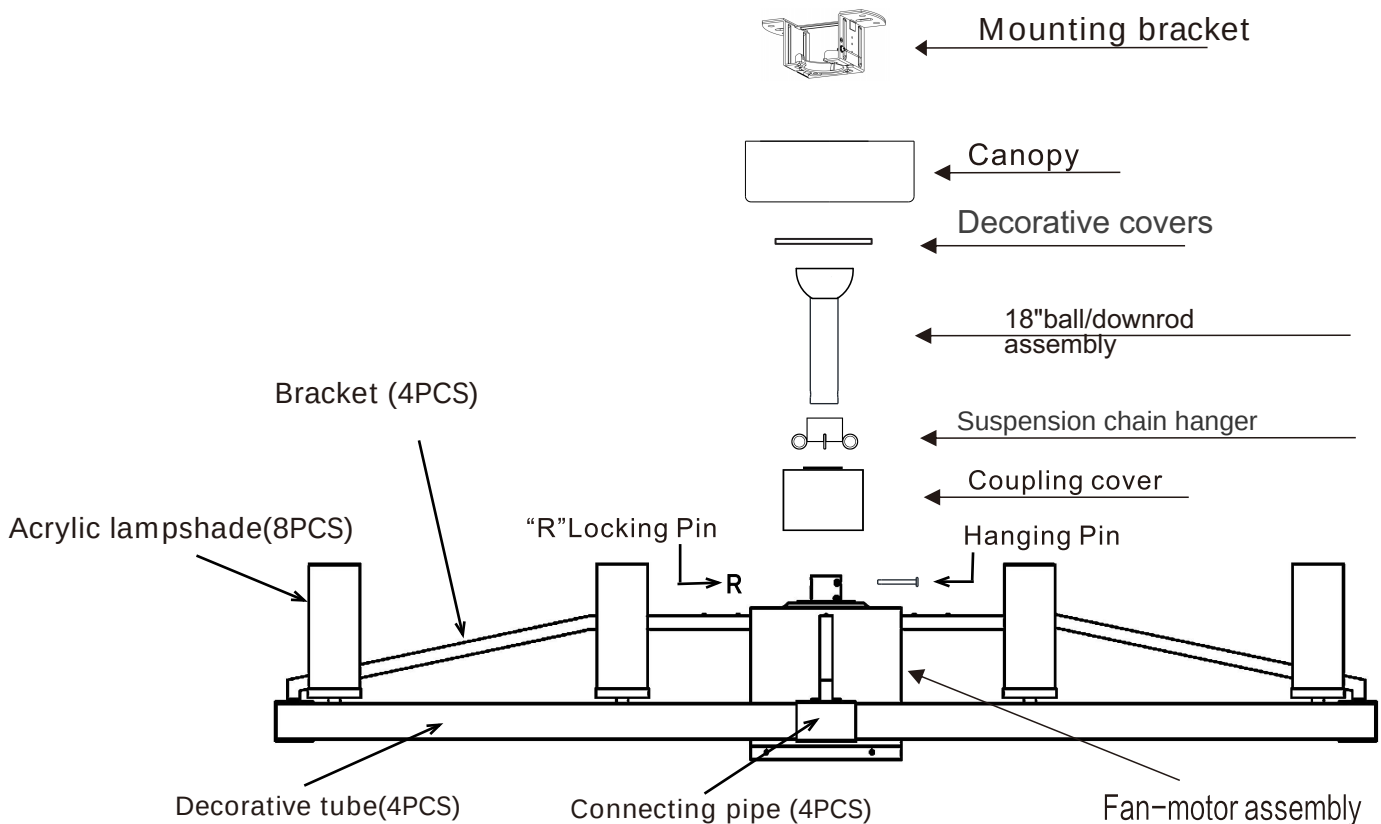
A dry dust cloth or lightly dampened cloth will be suitable for most cleaning. NOTE: The important safety precautions and instructions appearing in the manual are not meant to cover all possible conditions and situations that may occur. It must be understood that common sense and caution are necessary 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

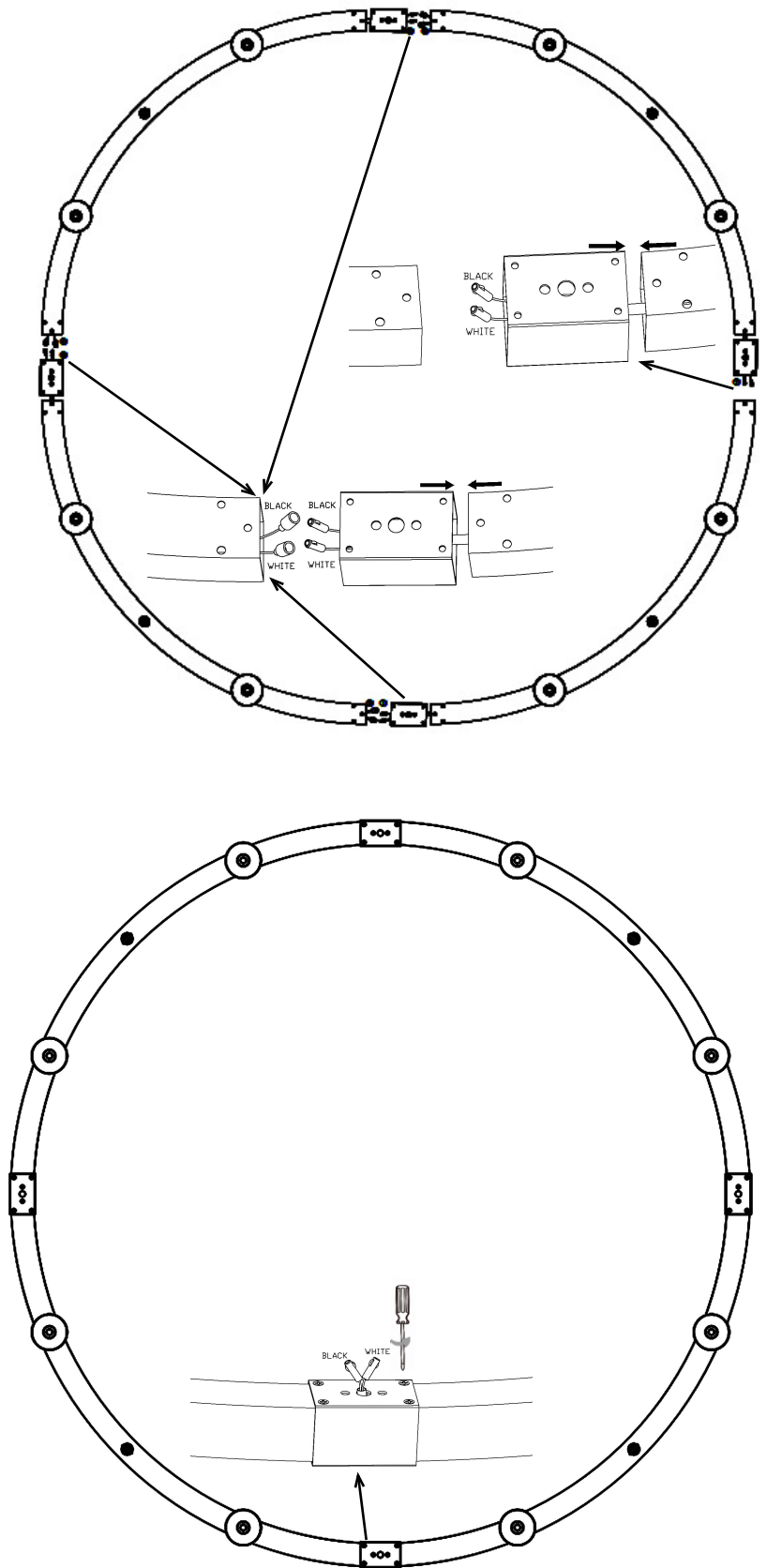
 Plastic wire nut (3PCS)  Screw (33PCS)  Balancing Kit (1PCS)	 Mounting screws (2PCS)  washer (4PCS)  Wood Screw (4PCS)	 Spring Washer (2PCS)  star washers(2PCS)  Blade screw(17PCS)  Paper flower(17PCS)
 REMOTE CONTROL(1PCS) Plastic wire nut(8PCS)	 Fan blades(5PCS)  Blade support plate(5PCS)	 Decorative cover(1PCS)  Flat cover(1PCS)  Sling chain(4PCS)



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

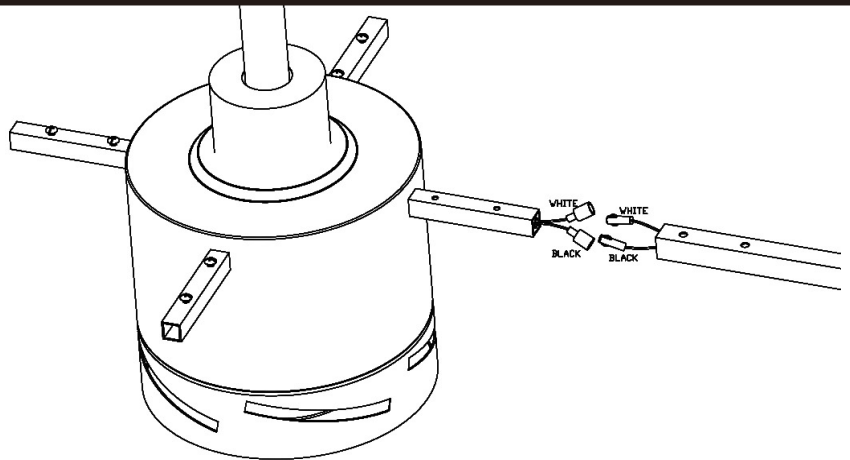
WARNING: SHUT POWER OFF AT FUSE OR CIRCUIT BREAKER

Connect the white wire of the decorative frame connection cable to the white wire, and the black wire to the black wire. Then fit the connection tubes in place and tighten all four connection tubes with screws.

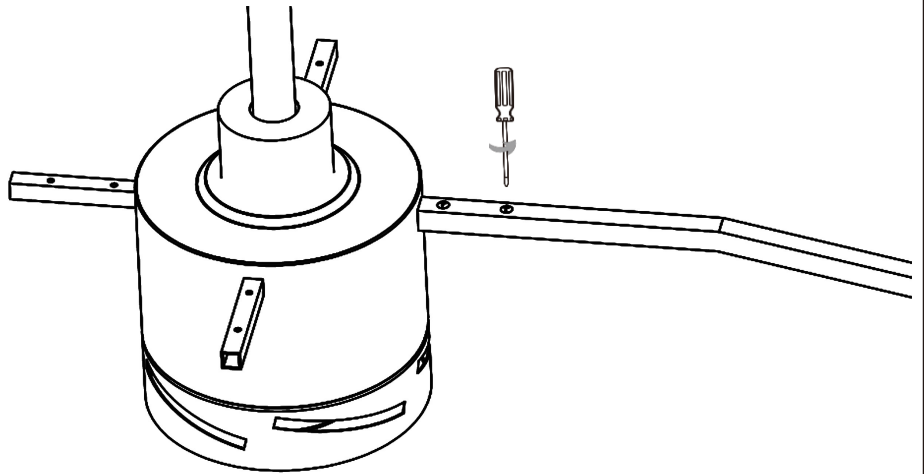


WARNING: SHUT POWER OFF AT FUSE OR CIRCUIT BREAKER

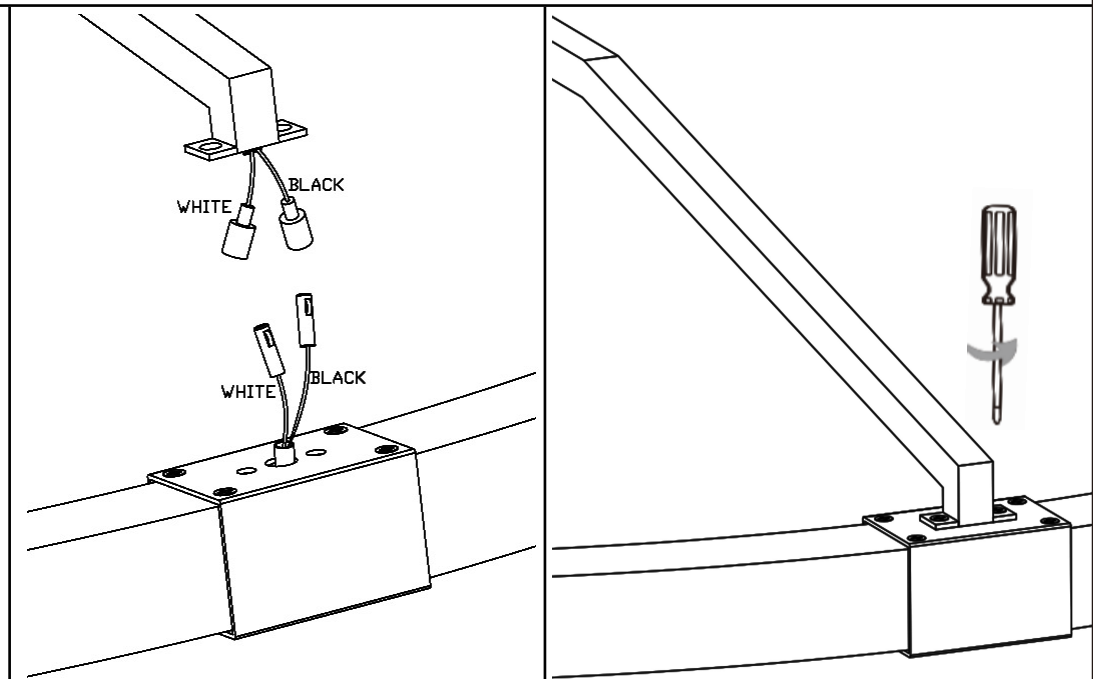
① Connect the bracket rod wire to the main unit straight pipe wire, matching the white wire to the white wire and the black wire to the black wire. Insert the bracket rod into the main unit straight pipe and tighten it with screws.



⊕ Phillips
screwdriver



⊕ Phillips
screwdriver



② Connect the lower wire of the bracket rod to the decorative frame wire, matching the white wire to the white wire and the black wire to the black wire. Secure the bracket rod to the decorative frame with screws.

WARNING: SHUT POWER OFF AT FUSE OR CIRCUIT BREAKER

1 Attaching the fan to the electrical box



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).



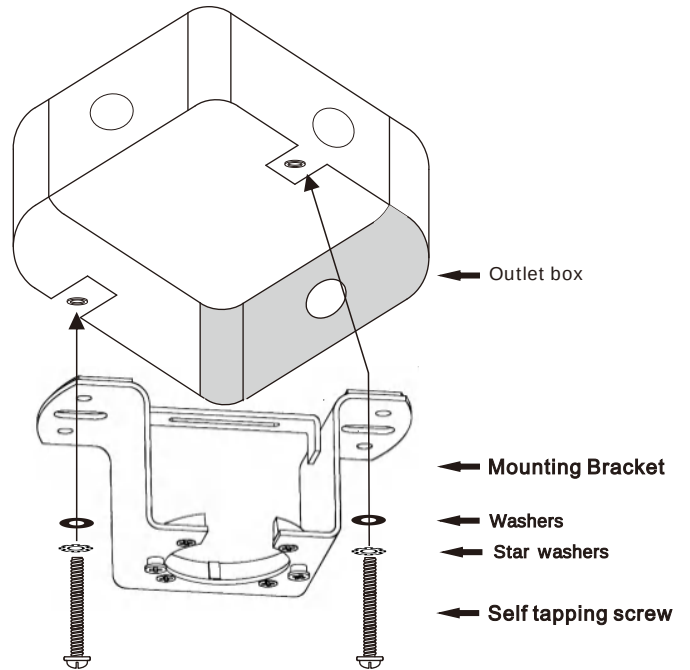
Mounting screws (2PCS)



Star washers (2PCS)



Washer (2PCS)



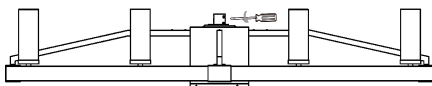
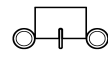
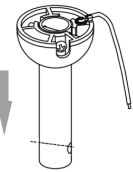
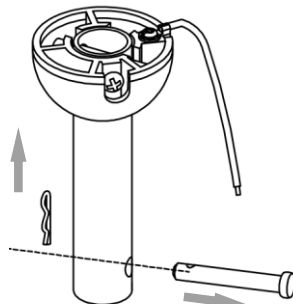
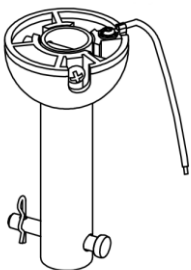
Outlet box

Mounting Bracket

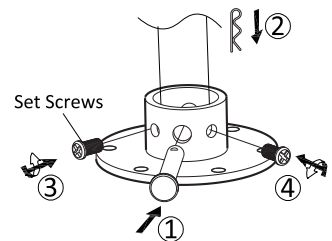
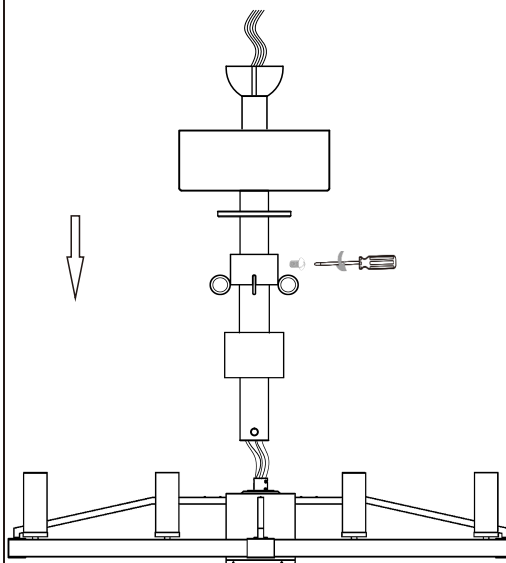
Washers

Star washers

Self tapping screw



Phillips
screwdriver



Set Screws



Phillips
screwdriver

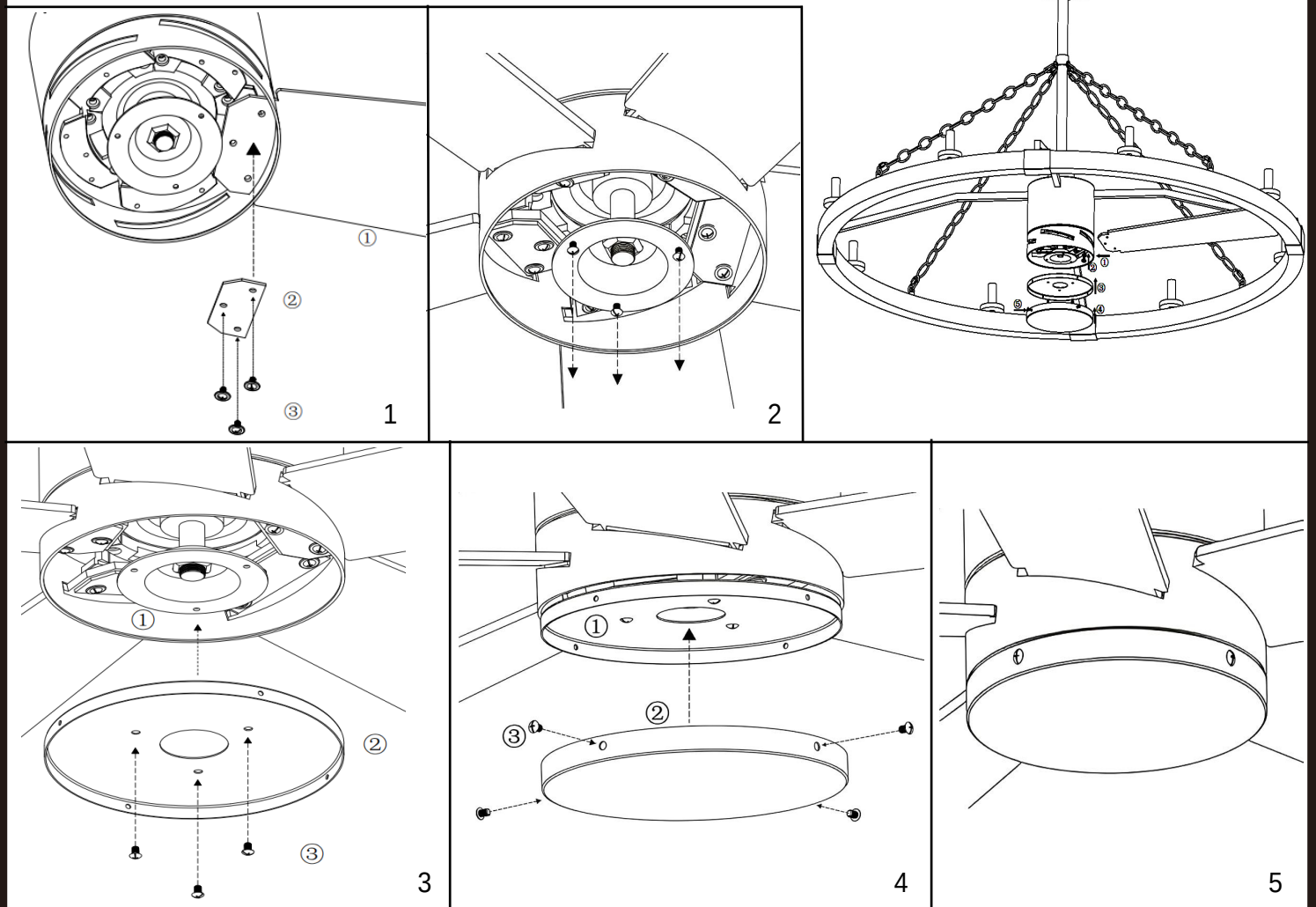
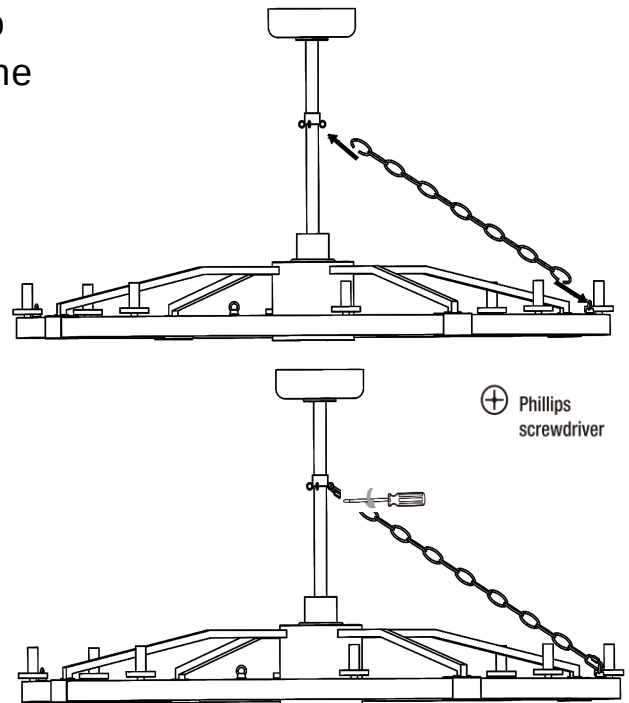
1、 Hang one end of the suspension chain onto the decorative frame and the other end onto the chain mounting base. Then push the mounting base upward and secure it with screws.

2、 Figure 1, Insert the blade ① into the blade disc, and use the pressure plate ② and screws ③ to align with the holes and lock them in place.

Figure 2, Take out the screws and set them aside for backup.

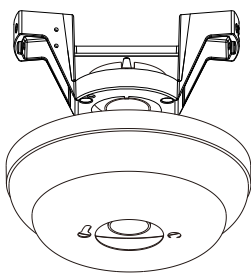
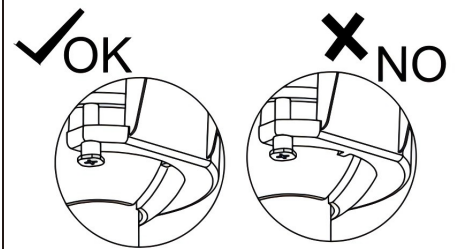
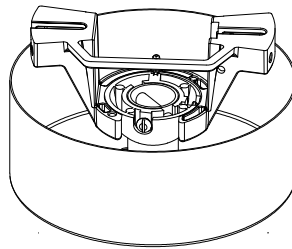
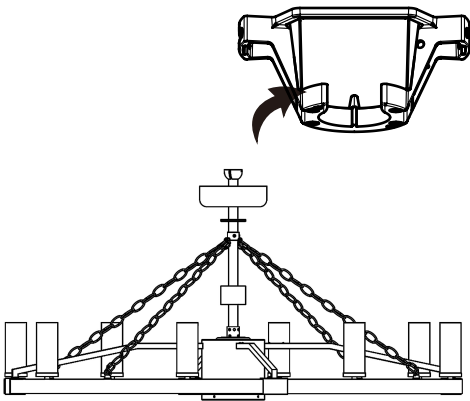
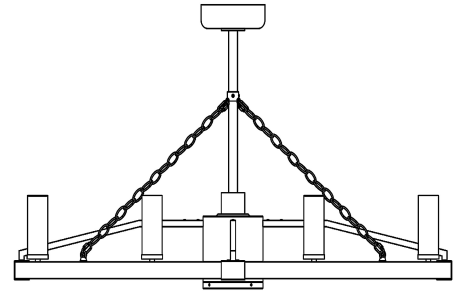
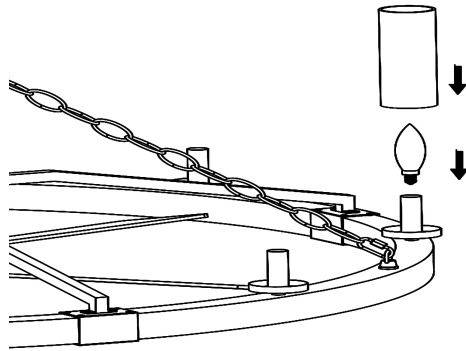
Figure 3, Align the interior cover ② with the mounting base holes ①, and fasten it with the reserved screws ③.

Figure 4, Align the outer cover ② with the holes of the inner cover ①, and fasten it with screws ③.

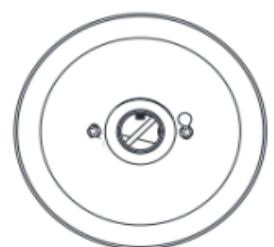


WARNING: SHUT POWER OFF AT FUSE OR CIRCUIT BREAKER

③Screw the light bulbs into the lamp holders, then slide the decorative tube over them.



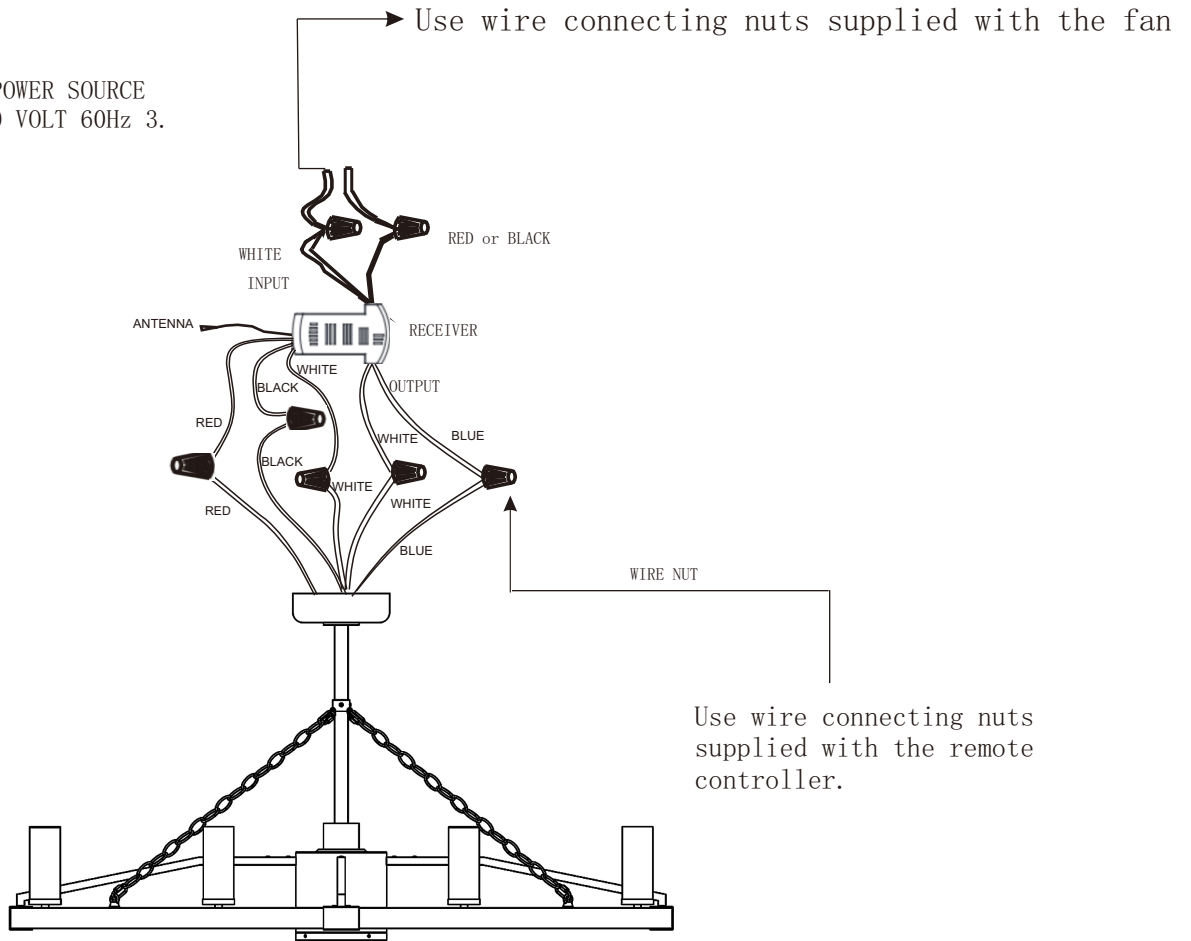
⊕ Phillips
screwdriver



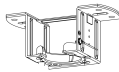
Finish

WARNING: SHUT POWER OFF AT FUSE OR CIRCUIT BREAKER

FROM POWER SOURCE
AC 120 VOLT 60Hz 3.
5AMPS.

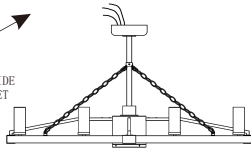


RECEIVER
(FIG. 4)

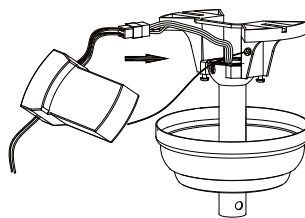


CANOPY

ANTENNA PUT AT OUTSIDE
OF CANOPY BOX CAN GET
MORE OPERATION
DISTANCE



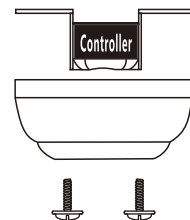
Install remote control



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

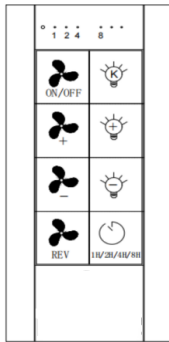


- 1: Remove the mounting bracket from the canopy by loosening the two canopy screws located in the L shaped slots.
- 2: Remove and save the two canopy screws in the round holes. This will enable you to remove the mounting bracket

LIGHT MUST BE KEPT AT THE ON POSITION

FAN MUST BE KEPT AT THE HIGH SPEED

WARNING: SHUT POWER OFF AT FUSE OR CIRCUIT BREAKER



OPERATING YOUR FAN

Turn on the power and check the operation of the fan. The fan remote controls the fan speed as follows:

1=low speed 2=medium low speed 3=medium speed

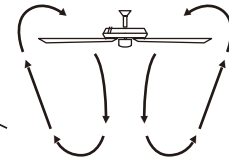
4=medium high speed 5= high speed 6= Extra high speed

The appropriate speed settings for warm or cool weather depends on factors such as the room size, ceiling height, and number of fans.

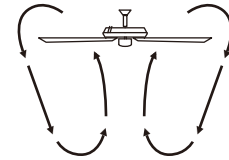
The remote control (XX) controls the direction of the blades: forward or reverse.



NOTE: Wait for the fan to stop before reversing the direction of the blade rotation



A. Warm Weather
(SUMMER TIME)



B. Cool Weather
(WINTER TIME)

A. warm weather-(Forward).

This allows you to set your air conditioner on a higher setting without affecting your comfort.

B. Cool weather-(Reverse)

This allows Reverse you to set heating unit on a lower setting without affecting your comfort.

WARNING: SHUT POWER OFF AT FUSE OR CIRCUIT BREAKER

OPERATION FOR REMOTE

1. Learning code matching mode is used between REMOTE CONTROL

—.OPERATING TRANSMITTER:

A. Install CR2032-3Vx1volt battery(included).(To prevent damage to transmitter, remove the battery if not used for along time).
B. Store the transmitter away from excessive heat or humidity.
C. Operating the buttons on the panel of the transmitter.

二. and receiver. Turn on the supply power within 5 seconds and press the REMOTE CONTROL “FAN ON/OFF” button for 3 seconds, it can load normally after hearing a long sound “bee”, which means learning successfully and it can works normally.(PS: Learning mode is not accepted after turn “ON” the supply power for 5 seconds)

2.INSTALLING RECEIVER IN CEILING FAN

A.Safety precautions:

WARNING: HIGH VOLTAGE! Disconnect power by removing fuse or switching off circuit breaker.
Do not use with solid state fans.

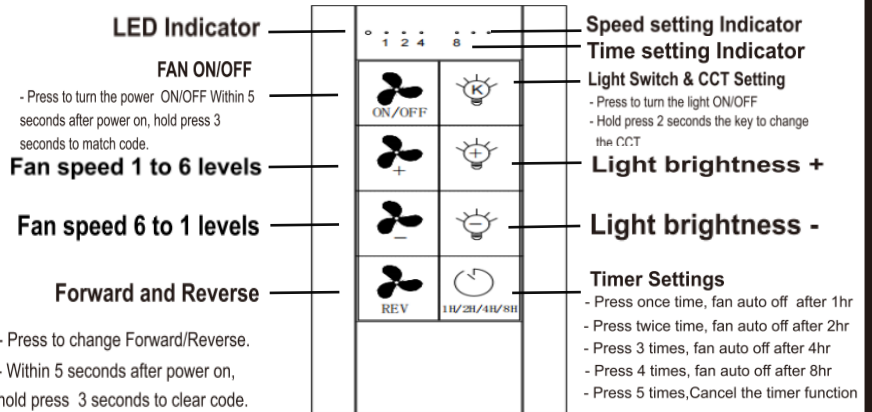
Electrical wire must meet all local and national electrical code requirements.

Supply for fan must be 120 volt, 60Hz. Maximum fan motor amps: 1.0, Maximum light watts: 40 incandescent or ballast and LED.

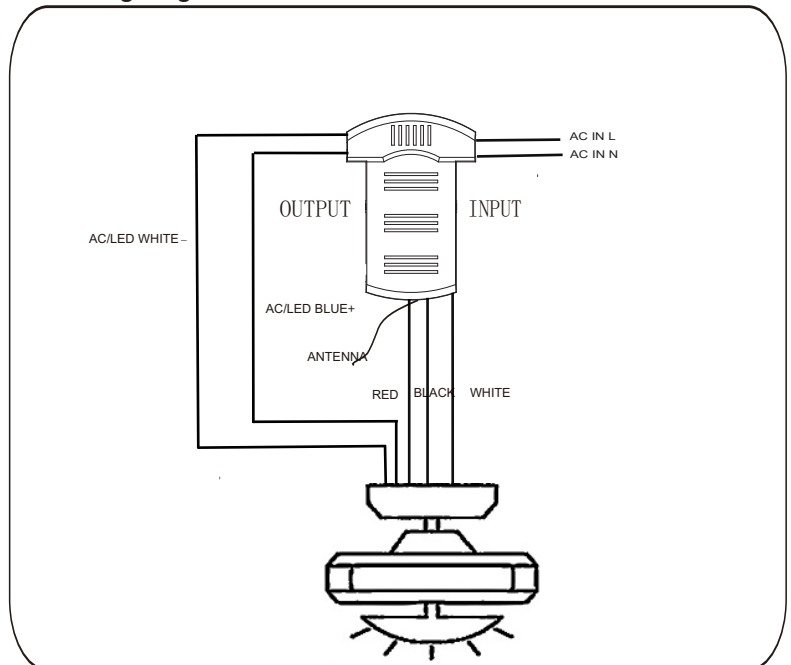
Otherwise power can cause serious injury or death.

B. Installing receiver in fan:

- Remove power from the circuit.
- Remove ceiling fan canopy from the mounting bracket.
- Disconnect existing wiring between ceiling fan and Supply in electrical junction box.
- Make connections as follows, using the wire nuts supplied:

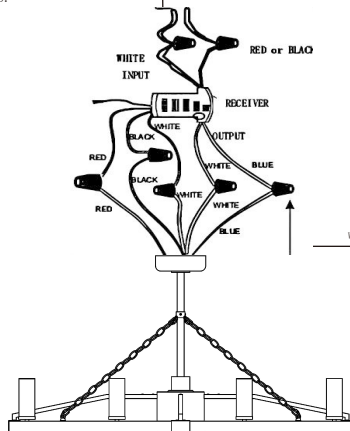


Wiring diagram

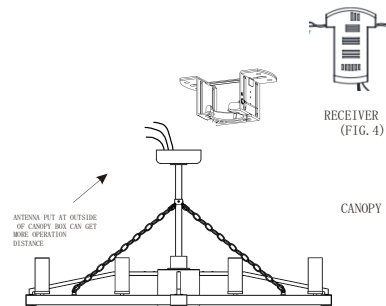


FROM POWER SOURCE
AC 110- 120 VOLT 60Hz
3. 5AMPS.

Use wire connecting nuts supplied with the fan



Use wire connecting nuts supplied with the remote controller.



FAN MUST BE KEPT AT THE HIGH SPEED

WARNING: SHUT POWER OFF AT FUSE OR CIRCUIT BREAKER

If other fans or supply wires are different color, have this unit installed by qualified licensed electrician.

e. Push all connected wires up into junction box.

f. Lay the black antenna wire on top of the receiver, and put the receiver into the mounting bracket.

g. Reinstall the canopy on the mounting bracket.

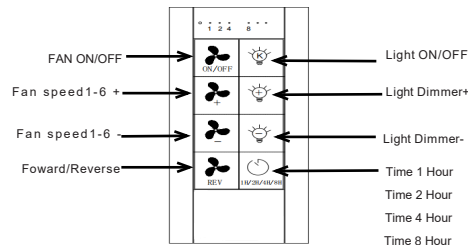
h. Restore power.

3. OPERATING TRANSMITTER:

A. Install CR2032-3Vx1 volt battery (included). (To prevent damage to transmitter, remove the battery if not used for along time).

B. Store the transmitter away from excessive heat or humidity.

C. Operating the buttons on the panel of the transmitter.



FCC Statement:

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

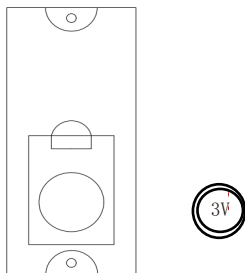
(1) This device may not cause harmful interference.

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

2. 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.



YOUR REMOTE NOW HAS FULL CONTROL OF THE FAN AND LIGHT .

OPERATION DISTANCE 20 FEET



Optional Wall Mounting for Transmitter Holder

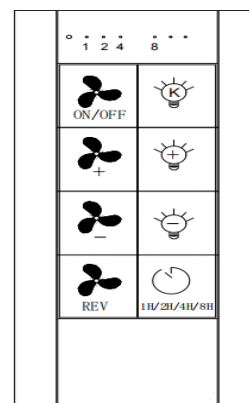
Place in accessible area of your home, and screw the transmitter holder into wall using the two screws provided, slide hand unit into holder.

4. TROUBLE SHOOTING GUIDE 1. Fails to operate

- a. Power to receiver ?
- b. Receiver wired correctly ?
- c. Fan manual speed control in highest position ?
- d. Light kit switch turned on ?
- e. Good battery in the transmitter ?

2. Won't operate at distance

If transmitter operates fan/light kit when up close, but not at 20 feet away.



TRANSMITTER

NOTICE!

Your ceiling fan and light kit assembly must meet the following requirements:

1. Do not use with solid state fans.
2. Electrical rating: 120v 60Hz 3.5A

MAX. Motor amps: 1.0

MAX. Light watts: 180-(incandescent, or ballast non-dimmer, or LED)

WARNING

TO REDUCE THE RISK OF SHOCK, THIS FAN MUST BE INSTALLED WITH A WALL CONTROL/SWITCH.

WARNING: SHUT POWER OFF AT FUSE OR CIRCUIT BREAKER

⚠ WARNING

- **INGESTION HAZARD:** This product contains a button cell or coin battery.
- **DEATH** or serious injury can occur if ingested.
- A swallowed button cell or coin battery can cause **Internal Chemical Burns** in as little as 2 hours.

- **KEEP** new and used batteries **OUT OF REACH OF CHILDREN**
- **Seek immediate medical attention** if a battery is suspected to be swallowed or inserted inside any part of the body.



Remove and immediately recycle or dispose of used batteries according to local regulations and keep away from children. Do NOT dispose of batteries in household trash or incinerate.

Even used batteries may cause severe injury or death.

Call a local poison control center for treatment information.

Compatible battery type is CR2032, 3 V

Ensure the batteries are installed correctly with regard to polarity (+ and -).

Do not mix old and new batteries, different brands or types of batteries, such as alkaline, carbon-zinc, or rechargeable batteries

Non-rechargeable batteries are not to be recharged. Exhausted batteries are to be removed from the product.

Do not force discharge, recharge, disassemble, heat above (manufacturer's specified temperature rating) or incinerate. Doing so may result in injury due to venting, leakage or explosion resulting in chemical burns.

Remove and immediately recycle or dispose of batteries from equipment not used for an extended period of time according to local regulations.

Always completely secure the battery compartment. If the battery compartment does not close securely, stop using the product, remove the batteries, and keep them away from children.

⚠ **WARNING INGESTION HAZARD:** This product contains a button cell or coin battery.

⚠ ADVERTENCIA

- **PELIGRO DE INGESTIÓN:** Este producto contiene una batería (pila) en forma de botón o moneda
- Si se ingiere, puede causar la **MUERTE** o lesiones graves
- La ingestión de la batería en forma de botón o moneda puede causar **Quemaduras Químicas Internas** en tan solo 2 horas.

- **MANTENGA** las baterías nuevas y usadas **FUERA DEL ALCANCE DE LOS NIÑOS**
- **Busque atención médica inmediata** si se sospecha que una batería ha sido ingerida o introducida en cualquier parte del cuerpo.



Remueva las baterías (pilas) usadas y recíclelas o deséchelas inmediatamente de acuerdo con los reglamentos locales y manténgalas fuera del alcance de los niños. NO tire las baterías al recipiente de basura doméstica ni las incinere.

Incluso las baterías usadas pueden causar lesiones graves o la muerte.

Llame a un centro de toxicología local para obtener información sobre el tratamiento.

Tipo de batería compatible CR2032, 3 V

Asegúrese que las pilas estén bien colocadas respecto a la polaridad (+ y -).

No mezcle baterías viejas y nuevas, de diferentes marcas o tipos de baterías, tal como las baterías alcalinas, de carbono-zinc, o recargables

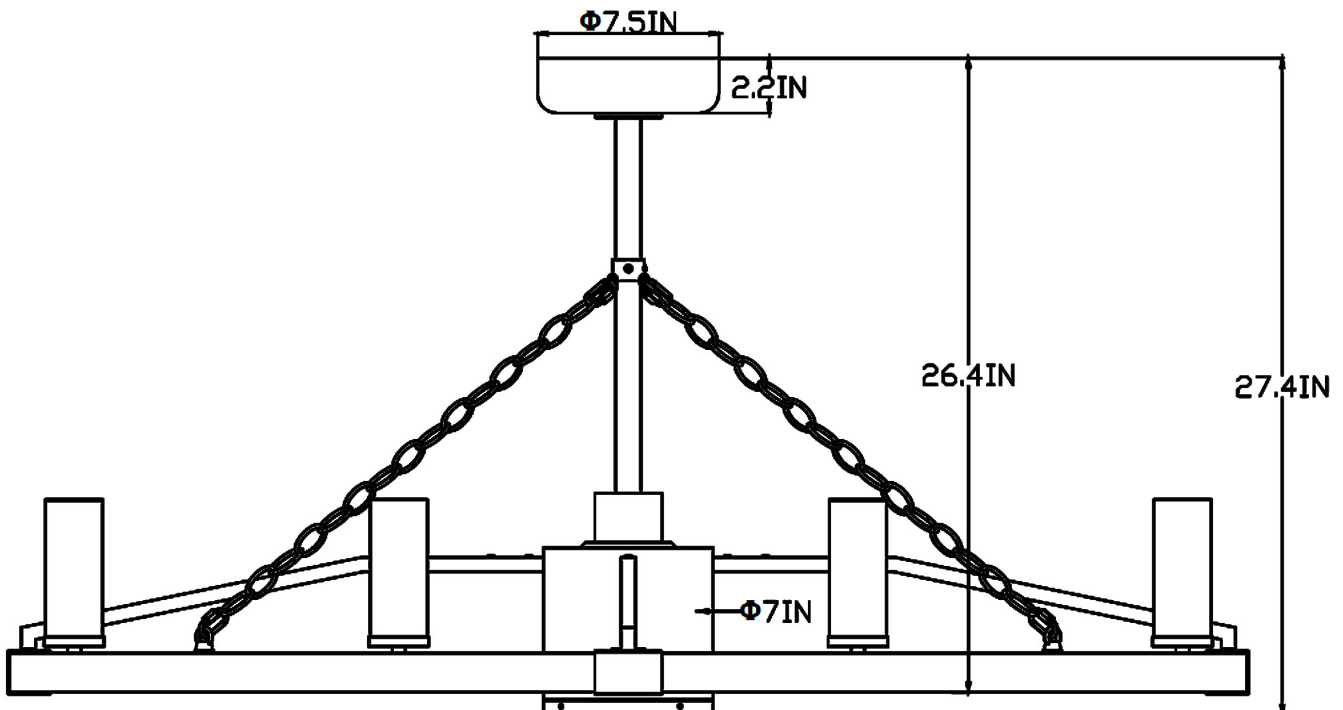
Las baterías no-recargables no se deben recargar. Las baterías gastadas se deben sacar del producto.

No fuerce la descarga, no recargue, no desensamble, no caliente por encima de la capacidad de temperatura especificada por el fabricante ni incinere. Hacerlo puede causar lesiones debido al desfogue, fuga o explosión que podrían causar quemaduras químicas.

Remueva y recicle o deseché inmediatamente las baterías de equipos que no se hayan utilizado durante un período prolongado de tiempo, de acuerdo con los reglamentos locales.

Siempre cierre por completo el compartimiento de las baterías. Si el compartimiento de las baterías no está bien cerrado, deje de usar el producto, extraiga las baterías y manténgalas fuera del alcance de los niños.

⚠ **ADVERTENCIA PELIGRO DE INGESTIÓN:** Este producto contiene una batería (pila) en forma de botón o moneda.



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 RUBBER CROMMET. 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

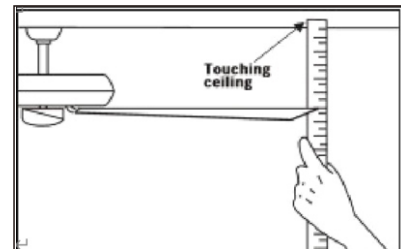
TO REDUCE THE FAN WOBBLE: PLEASE CHECK THAT ALL SCREWS WHICH SECURED THE MOUNTING BRACKET AND DOWNROD ARE SECURE.
BALANCING A WOBBLING CEILING FAN:

For your convenience, a Balancing Kit is included; please follow this procedure when balancing the 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 $1/8"$ (0.32cm).

3. Use the enclosed Blade Balancing Kit if the blade wobble is still noticeable.

4. 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.

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. No need to oil

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