

English / Español / Français

Sicherheit 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 (15.9 kilos) 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 an lighting rate must be on the list and marked with this fan for use.



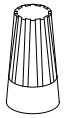
WARNING: To reduce the risk of fires, electrical discharges or injuries, assemble the device in a socket that with the inscription accepted for fans with a weight of £ 35) or less. It is marked and use the screws supplied with the plug.

TECHNICAL INFORMATION

| Nominal voltage | Nominal output (motor) | light |
|-----------------|------------------------|--------------------------|
| 110-120V AC | 34W | 3*E26 MAX. 25W (EXCLUDE) |



Wood screws (4PCS)



Plastic wire nut (3PCS)



Screws for light (1PCS)



Mounting screws (2PCS)



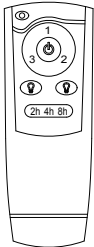
washer (2PCS)



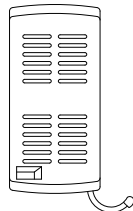
spring washer (2PCS)



Balance tapes (2PCS)



REMOTE CONTROL(1PCS)



Slide-on mounting bracket



4"Ball/downrod assembly



10"Ball/downrod assembly(standby)



Canopy



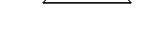
Canopy cover



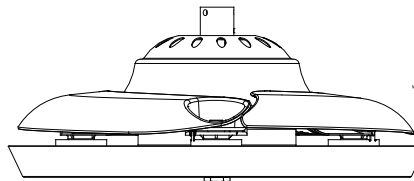
Coupling cover



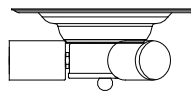
Hanging Pin



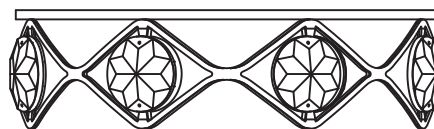
"R" Locking Pin



Fan-motor assembly

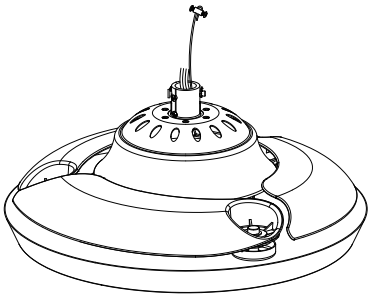


Light kit fitter assembly



light shade

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

1

Take the finished out of the packing box

2

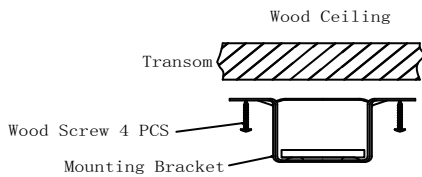
INSTALLING THE FAN:

Tools Required: Phillips screwdriver, pair of pliers, straight slot screwdriver, adjustable wrench, step ladder, and wire cutters.

INSTALLING THE MOUNTING BRACKET:

The ceiling fan must be installed in a location so that the blades are 12"(300mm) spacing from the tip of the blade to the nearest objects or walls. When hanging the Fan REMEMBER to turn off the power. Follow the instruction below to hang your fan properly:

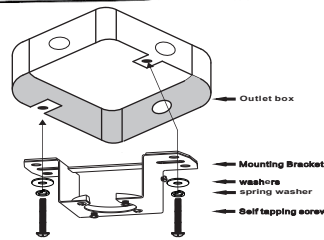
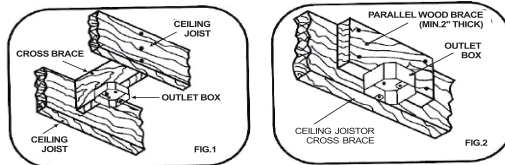
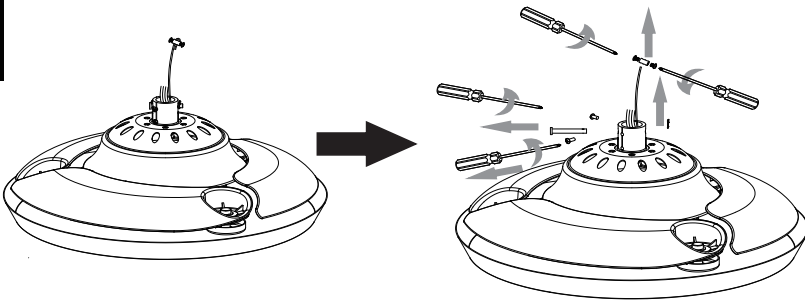
1. For wood ceiling, Secure the mounting bracket to the ceiling is capable of carrying a load of at least 100lbs(45kgs) with two long mounting screws and washers provided. Be sure at least 0.12"(30mm) of the screw is threaded into the support.



Note

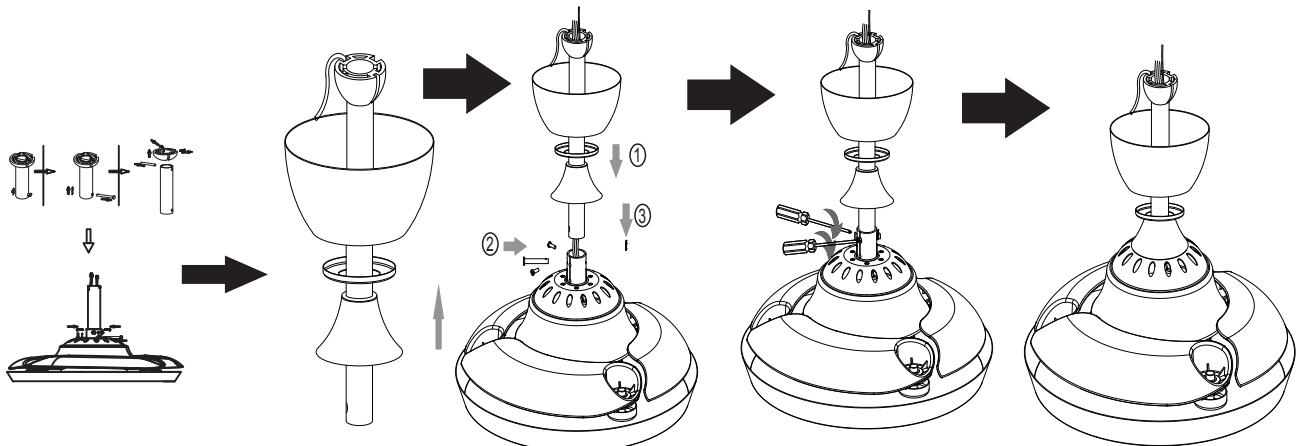
Check whether it is securely installed.

2 .For installing to outlet box, secure the outlet box directly to the building structure. Use appropriate fasteners and building materials. The outlet box and its support must be able to fully support the moving weight of the fan(at least 100lbs). Use a UL listed metal outlet box. Do not use a plastic outlet box. Figure 1 & 2 examples to mount the outlet box.

**3**

Use a Phillips screwdriver to loosen the screw in the direction of the arrow shown in the figure, and place the screw for subsequent installation

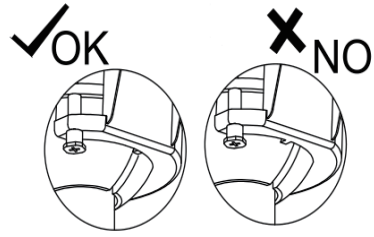
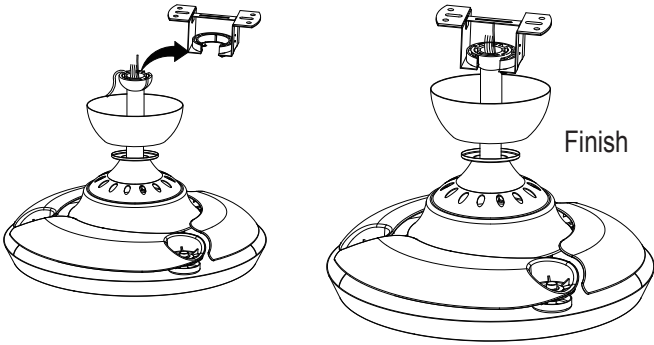
⊕ Phillips screwdriver

4

⊕ Phillips screwdriver

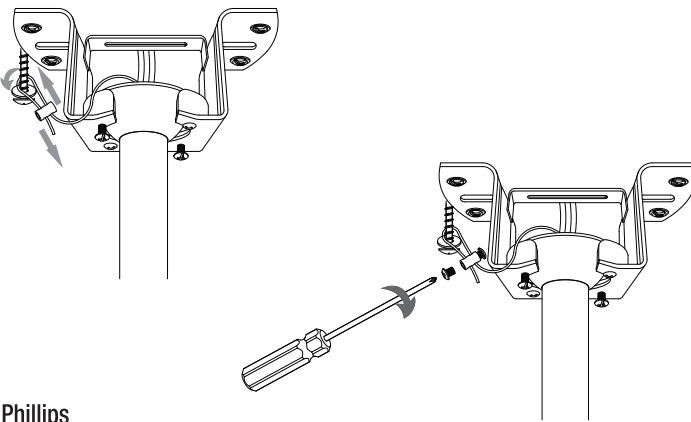
Install the suspension system components of the product as shown in the diagram

5



In order to prevent loose, the drop ball groove must be engaged with the hanger lug!

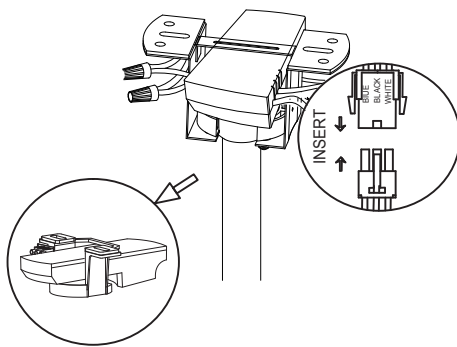
6



Safety rope installation procedure

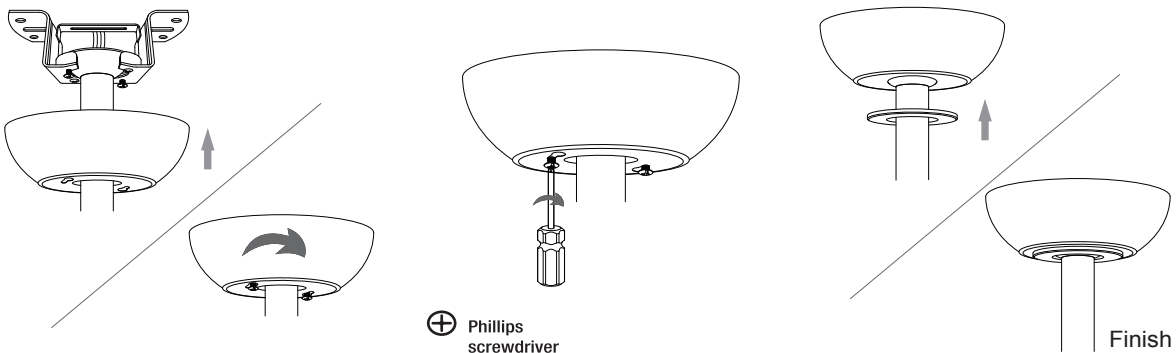
⊕ Phillips screwdriver

7



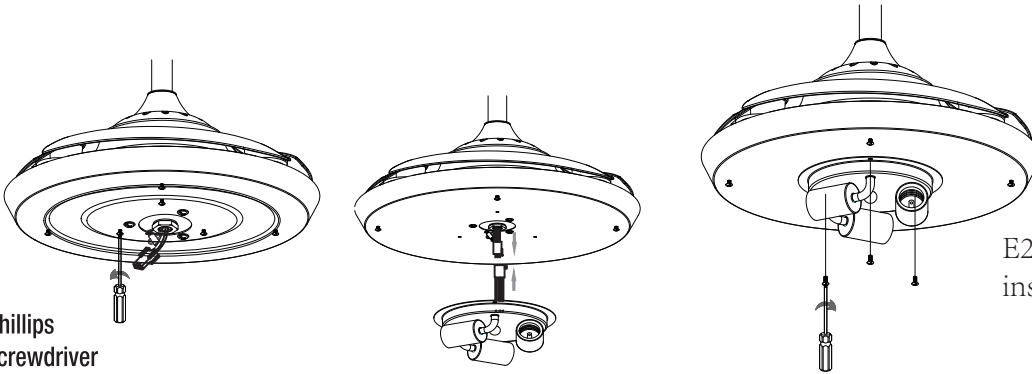
Remote control wiring

8



⊕ Phillips screwdriver

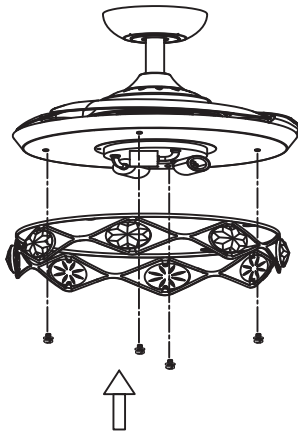
9



⊕ Phillips screwdriver

E26 lamp holder assembly installation diagram

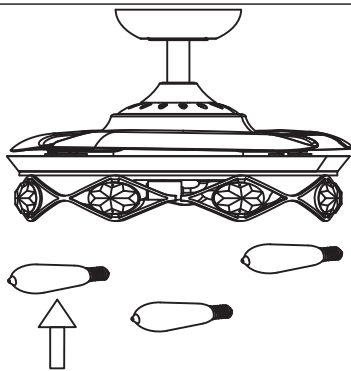
10



Lampshade installation diagram

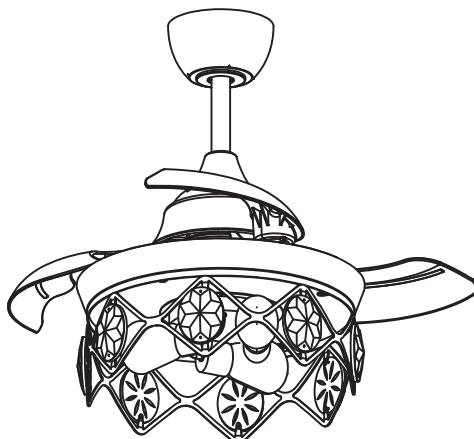
⊕ Phillips screwdriver

11



E26 bulb installation diagram

12



The product installation is complete

Remote controller

INSTRUCTION OF INSTALLATION AND OPERATION

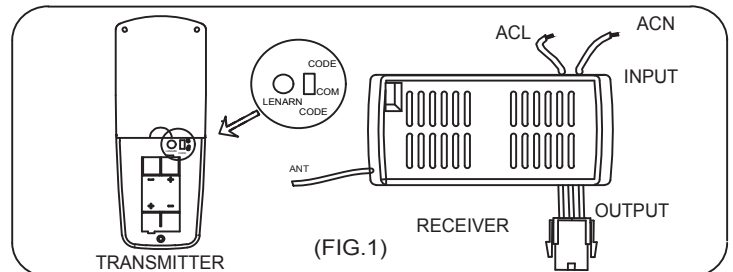
1. INSTALLING RECEIVER IN CEILING FAN

A. Safety precautions

1. WARNING: HIGH VOLTAGE! Disconnect power by removing fuse or switching off circuit breaker.
2. Do not use with solid state fans.
3. Electrical wire must meet all local and national electrical code requirements.
4. Supply for fan must be 110/120 volt, 60Hz, 3.5A
5. Maximum fan motor amps: 1.0.
6. Maximum light watts: 180 incandescent or ballast and LED.
7. To Reduce the risk of shock, this fan must be installed with a wall switch/control.

B. Installing receiver in fan

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

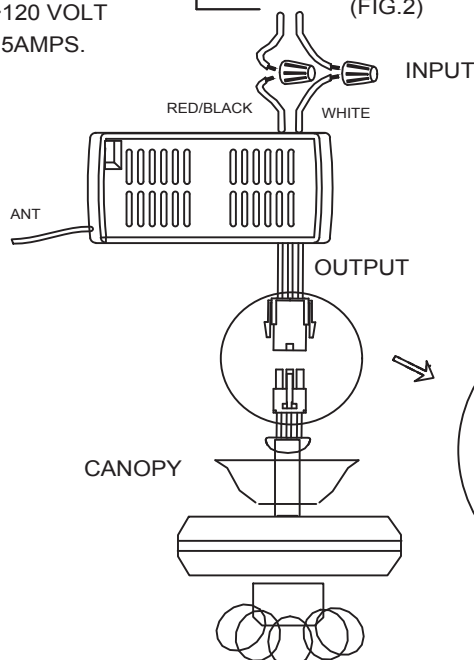


CAUTION: Ceiling Angle Shall Not Exceed 30 Degrees, For Mounting Controller. Models GA012

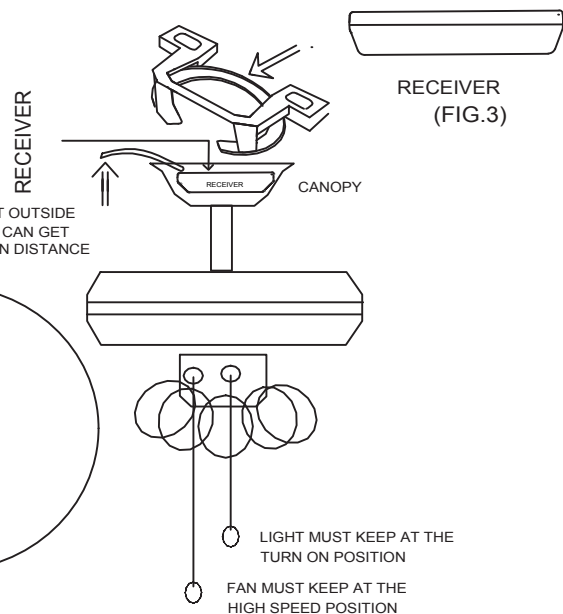
CONNECT TO

Red/Black receiver wire(AC IN L).....Red/Black supply wire
 White receiver wire(AC IN N).....White supply wire
 White receiver wire(TO MOTOR N)...White fan wire
 Black receiver wire(TO MOTOR L)...Black fan wire
 Blue receiver wire(FOR LIGHT)...Blue light wire

FROM POWER SOURCE AC 110~120 VOLT 60Hz 3.5AMPS. Use wire connecting nuts supplied with the fan. (FIG.2)



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

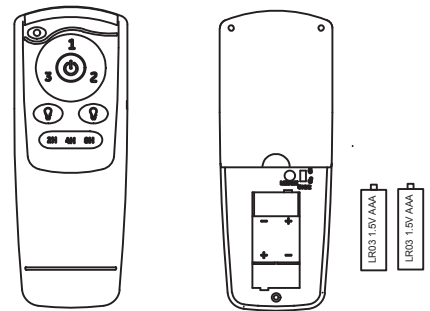


If other fans or supply wires are different color, have this unit installed by qualified licensed electrician.

- a. Push all connected wires up into junction box.
- b. Lay the brown antenna wire on top of the receiver, and put the receiver into the mounting bracket.
- c. Reinstall the canopy on the mounting bracket.
- d. Restore power.
- e. Install 1.5 volt battery. (To prevent damage to transmitter, remove the battery if not used for a long time).
- f. Store the transmitter away from excessive heat or humidity.
- g. This remote control unit is equipped with roll code combinations. In order to prevent possible interference from or to other remote units such as garage door openers, car alarm or security system. If you find that your fan and light kit go on and off without using your remote control, simply change the code combination in your transmitter and receiver

2. OPERATING TRANSMITTER:

- Operating the buttons on the panel of the transmitter.
- 3 key -for fan high speed.
- 2 key-for fan medium speed.
- 1 key-for fan low speed.
- OFF key-for fan off.
- LIGHT key-for light on and off.
- 2hr , 4hr , 8hr button to set the FAN sleep timer



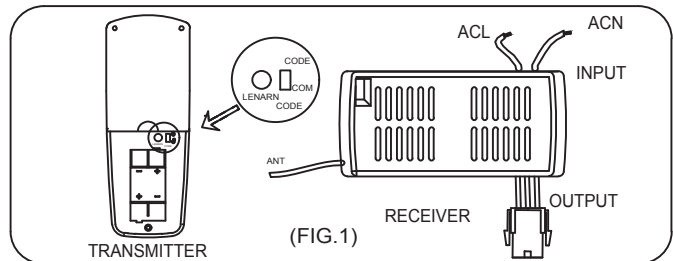
MODEL:GA012

OPERATION DISTANCE 20 FEET

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

3.TROUBLE SHOOTING GUIDE

- 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?



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, first turn the switch in each remote control transmitter to the CODE(UP) position (see the schematic diagram FIG1) Remarks: The standard state of the transmitter is in the down code COM.

(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), within 30 seconds after the fan power is turned on, press the LEARN button corresponding to the 1# transmitter, then The receiver will learn the transmitter code. When the transmitter code is learned successfully, the light of the ceiling fans will flash twice, and then it can be used 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), within 30 seconds after the fan power is turned on, press the LEARN button corresponding to the 2# transmitter, then The receiver will learn the transmitter code. When the transmitter code is learned successfully, the light of the ceiling fans will flash twice, and then it can be used normally.

And so on, only one ceiling fan is powered on each time the corresponding transmitter learns.

After the 1# and 2# remote control transmitters have been successfully learned, turn on the power of the two ceiling fans. At this time, the 1# transmitter and the 2# transmitter can be used separately for one ceiling fan.

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.

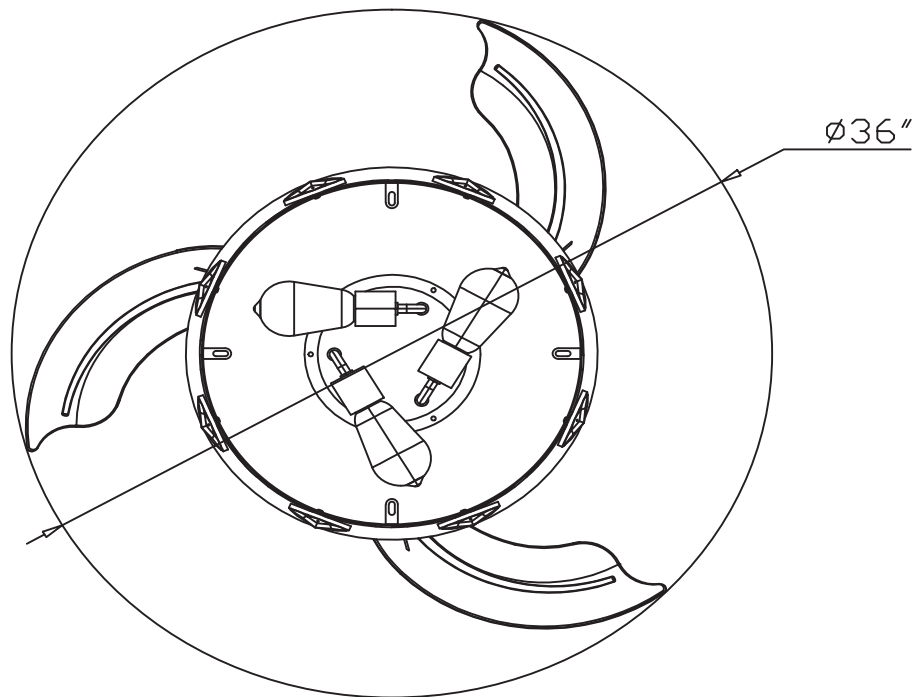
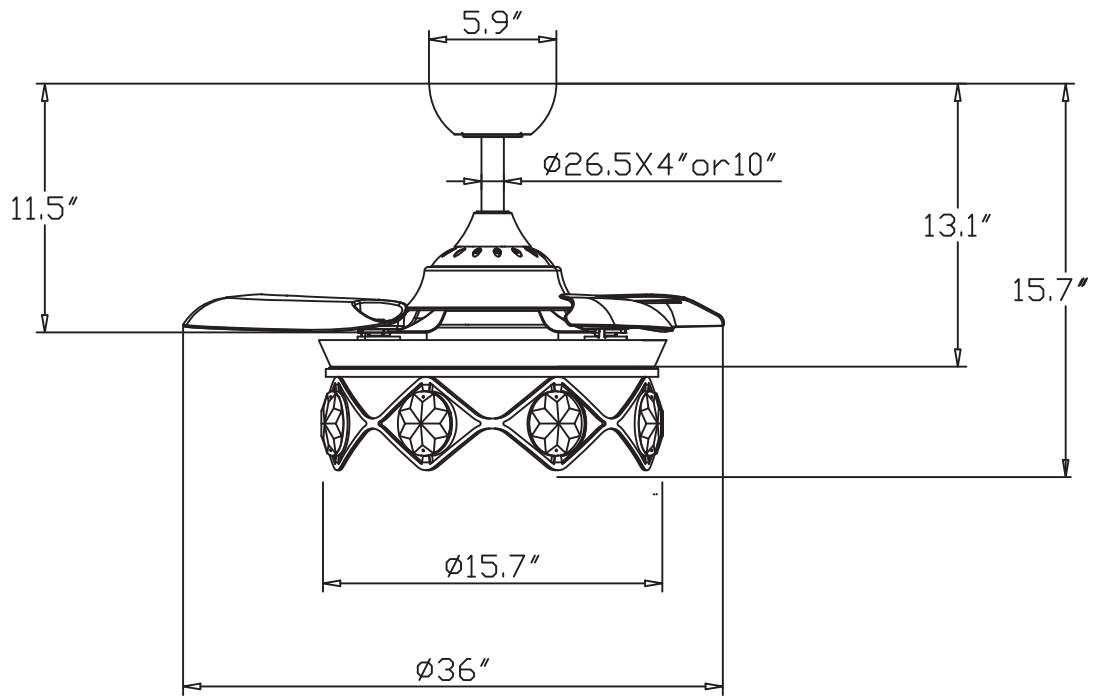


NO Variable speed wall control



NO Dimmer switch

size of product



AFTER INSTALLATION

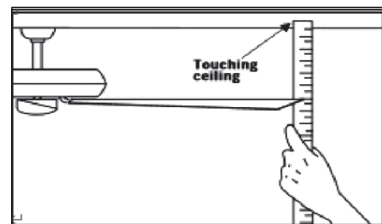
WOBBLE”

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 CENTIMENTERS 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" (0.32cm).



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.

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.