

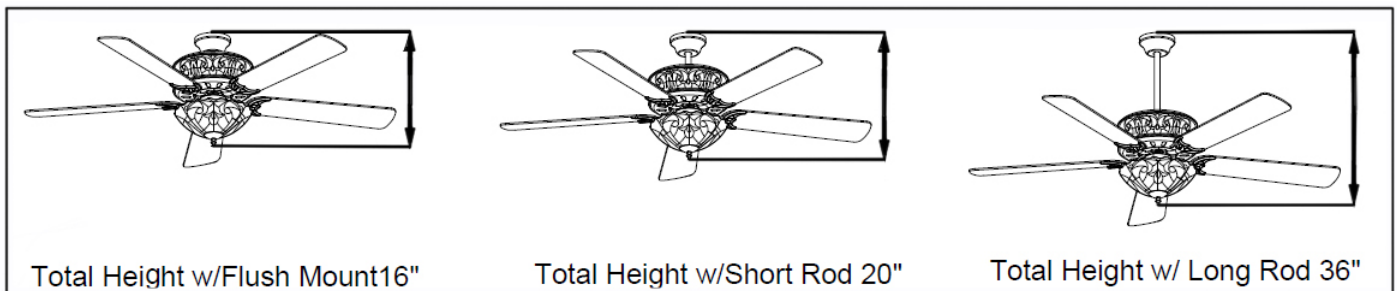
MODEL NO.: QCF-DB52061

Installation Guide

**READ AND SAVE THESE
INSTRUCTIONS**

MODEL NO.:

QCF-DB52061



You may install your ceiling fan as Flush Mount, using the Short or Long Rod. Measure your room height before installing the fan and consider the different installation height options indicated in the above diagram.

INSTALL THE BULBS IN THE MOTOR HOUSING before hanging the ceiling fan

Required bulbs (not included):

Light kit- use – E12, Type B, 40W x 2 (Not Included)

Motor housing-use - E12, Type C, 7W x 4 (Not Included)

Alternative bulbs usage: CFL or LED Bulbs may be used. Ensure the Max. Wattage indicated on the socket labels is not exceeded, and verify the bulbs do not get in contact with any metal part of the fan components (shade or motor housing)

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Professional Installation Recommended



Note: Approximate time of assembly is 30 min to 1 hour

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SAFETY TIPS

⚠WARNING: To reduce the risk of electrical shock, turn off the electricity to the fan at the main fuse box or circuit panel before you begin the fan installation or before servicing the fan or installing accessories.

1. **READ ALL INSTRUCTIONS AND SAFETY INFORMATION CAREFULLY BEFORE INSTALLING YOUR FAN AND SAVE THESE INSTRUCTIONS.**

⚠CAUTION: To avoid personal injury, the use of gloves may be necessary while handling fan parts with sharp edges.

2. Make sure all electrical connections comply with Local Codes or Ordinances, the National Electrical Code, and ANSI/NFPA 70-1999. If you are unfamiliar with electrical wiring or if the house/building wires are different colors than those referred to in the instruction please use a qualified electrician.

3. Make sure you have a location selected for your fan that allows clear space for the blades to rotate and at least seven (7) feet (2.13 meters) of clearance between the floor and the fan blade tips. The fan should be mounted so that the tips of the blades are at least thirty (30) inches (76 centimeters) from walls or other upright structures.

4. The outlet box and ceiling support joist used must be securely mounted, and capable of supporting at least **50 Pounds (23 kilograms)**. The outlet box must be supported directly by the building structure. Make sure the electrical box that will hold the ceiling fan is fan-rated. There should be an inscription on the box indicating it.

⚠WARNING: To reduce the risk of fire, electrical shock, or personal injury, mount to the outlet box marked "Acceptable for Fan Support," and use the 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.

⚠WARNING: To reduce the risk of fire, electrical shock, or personal injury, wire connectors provided with this fan are designed to accept only one 12 gauge house wire and two lead wires from the fan. If your house wire is larger than 12 gauge or there is more than one house wire to connect to the two fan lead wires, consult an electrician for the proper size wire connectors to use.

5. 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 opposite sides of the outlet box.

⚠WARNING: To reduce the risk of electrical shock, fire and to prevent humming noise do not use this fan with any solid state speed control device or control fan speed with a full range dimmer switch. Using a full range dimmer switch to control fan speed will cause a loud humming noise from fan.

6. Do not operate the reverse switch until fan has come to a complete stop.

7. Do not insert anything between the fan blades while they are rotating.

⚠WARNING: To reduce the risk of personal Injury, do not bend the blade brackets when installing the brackets, balancing the blades, or cleaning the fan. Do not insert foreign objects in between rotating fan blades.

⚠WARNING: To avoid personal injury or damage to the fan and other items, be cautious when working around or cleaning the fan.

8. Do not use water or detergents when cleaning the fan or fan blades. A dry dust cloth or lightly dampened cloth will be suitable for most cleaning.

⚠WARNING: To reduce the risk of personal injury, use **only** parts provided with this fan. **The use of parts OTHER than those provided with this fan will void the warranty.**

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.

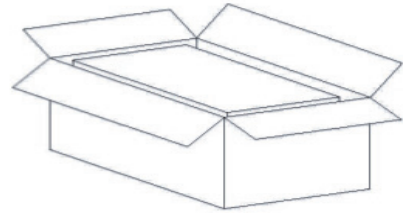


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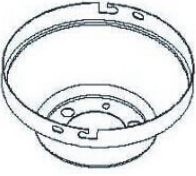
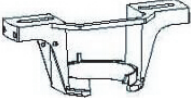
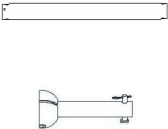
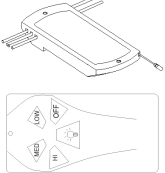
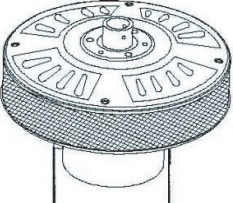
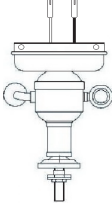
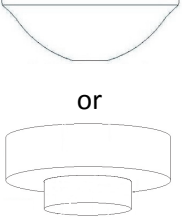
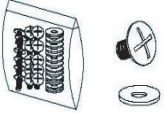
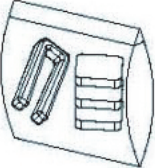
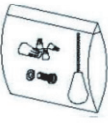
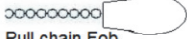
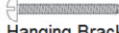
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1. Unpacking Your Fan.

Carefully open the packaging. Remove items from Styrofoam inserts. Remove motor housing and place on carpet or styrofoam to avoid damage to finish. Do not discard fan carton or styrofoam inserts should this fan need to be returned for repairs. Check against parts inventory that all parts have been included.



2. Parts Inventory.

Canopy 	Canopy Bracket  (find it inside the canopy)	Down rods 4" and 21" 	Down rod cover 	Remote and Receiver w/battery 
Motor housing 	Light Kit 	Blade arms (5) 	Blades (5) 	Shade  or
Hardware bag (16 sets for Blades assembly) 	Balancing kit 	Hardware bag  2  Pull chain Fob 3  Wire connectors 2  Hanging Bracket screws 2  Wood screws 1  Blade arm (extra screw) 4  4 		

Required bulbs:

Light kit- use – E12, Type B, 40W x 2 (Not Included)

Motor housing-use - E12, Type C, 7W x 4 (Not Included)

Alternative bulbs usage: CFL or LED Bulbs may be used. Ensure the Max. Wattage indicated on the socket labels is not exceeded, and verify the bulbs do not get in contact with any metal part of the fan components (shade or motor housing)



E12, Type B, 40W



E12, Type C, 7W

⚠ WARNING: DO NOT EXCEED INDICATED BULB WATTAGE

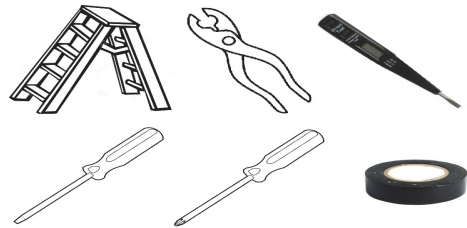
NOTE: Your fan is equipped with a wattage limiter, if you exceed the indicated wattage your ceiling fan will not function.

Note for Stained Glass shade items: the stained glass shade has been protected with mineral oil as part of the finishing process. Please use a soft dry cloth to remove any excess oil.

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3. Tools Required

- Step ladder
- Pliers
- Screw driver flat head and phillip
- Electrical tape
- Circuit tester



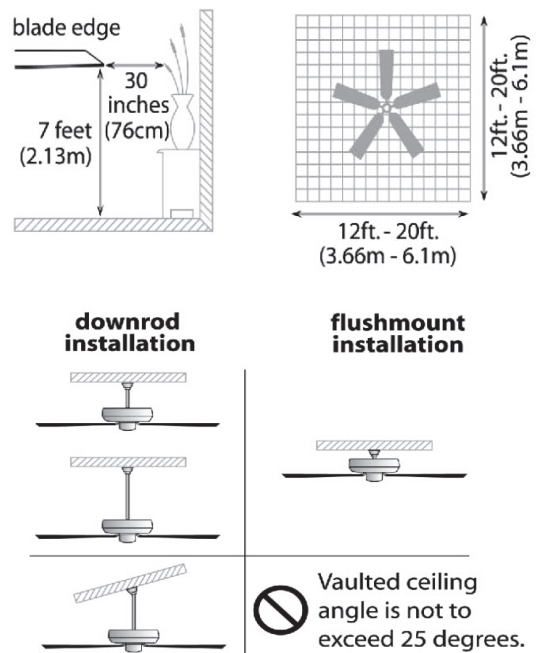
4. Installation Preparation

To prevent personal injury and damage, ensure that the hanging location allows the blade a clearance of 7ft.(2.13m) from the floor and 30in.(76cm) from any wall or obstruction.

The fan is suitable for room sizes up to 400 square feet (37.2square meters).

This fan can be mounted with a down rod on a normal or vaulted ceiling. Two down rods are included, 4" and 21" length.

This fan can also be mounted using flush mount installation as seeing in diagram.



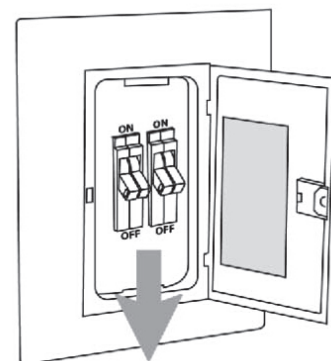
5. Hanging Bracket Installation.

Turn off circuit breakers to current fixture from breaker panel and be sure operating light switch is turned to the OFF position.

⚠WARNING: Failure to disconnect power supply prior to installation may result in serious injury and fire hazard.

Remove existing fixture.

⚠WARNING: When using an existing outlet box, be sure the outlet box is securely attached to the building structure and can support the full weight of the fan. Ensure the outlet box is clearly marked "Suitable for Fan Support". If not, it must be replaced with an approved outlet box. Failure to do so can result in serious injury.



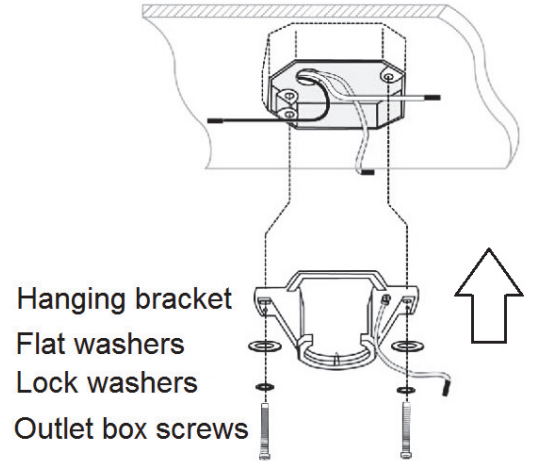
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⚠ CAUTION: Be sure outlet box is grounded properly and that a ground wire (green or bare) is present.

Partially loosen screws in slotted holes of canopy. Remove the other 2 screws (along with the star washers) -save for later use. Twist canopy to remove hanging bracket.

Install hanging bracket to outlet box using original screws, spring washers and flat washers provided with new or original outlet box. If installing on a vaulted ceiling, face opening of Hanging Bracket towards high point of ceiling. Arrange electrical wiring around the back of the hanging bracket and away from the hanging bracket opening.

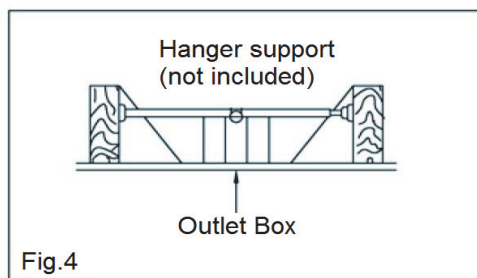
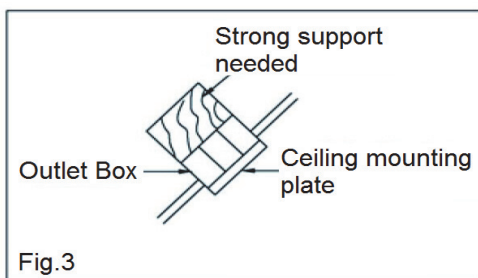
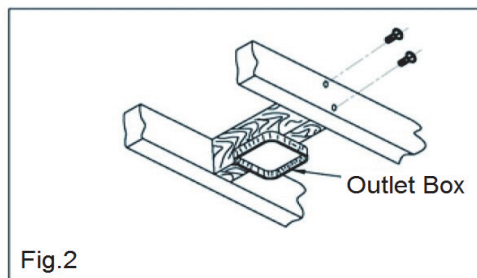
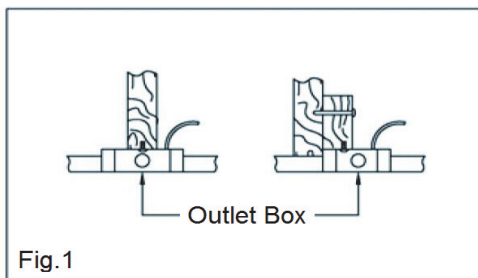
⚠ CAUTION: It is very important that you use the proper hardware when installing the hanging bracket as this will support the fan.



ELECTRICAL OUTLET BOX

⚠ WARNING: It is recommended to contact a qualified electrician to replace the outlet box if not suitable for ceiling fans.

- 1.If there is an existing outlet box, ensure it is clearly marked "Suitable For Fan Support".
If not, it must be replaced with an approved one.
- 2.Secure the outlet box (or make sure the existing box is secured) directly to the building structure. Use appropriate fasteners and building materials. Wood joist and outlet box must be able to support a minimum of 50 pounds.
- 3.Figure 1, 2 and 3 are examples of different ways to mount the outlet box in different situations.
- 4.To hang the fan in locations where no ceiling joists is available. A hanger support bar may be required (Fig. 4)



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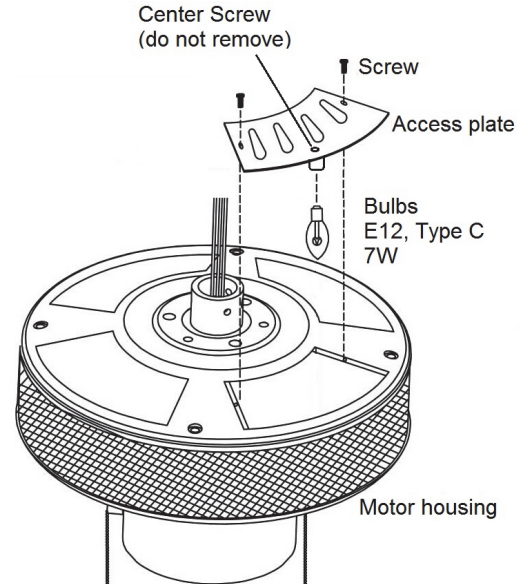
6. Bulbs Installation.

Installing bulbs in the Motor Housing, locate the four access plates on the motor housing top. Remove two screws per access plate to reach each socket, use phillip screwdriver.

Do not remove the Center Screw on each Access Plate
Install each candelabra base Type C, 7W bulbs (Not Included). Reattach the Access Plates ensuring the screws are tightened enough to avoid vibrations during the fan operation.

⚠ CAUTION - Refer to the Maximum Wattage Caution Label located near the lamp holder for recommended maximum wattage-do not exceed recommended wattage.

⚠ WARNING - Do not attempt to replace the bulbs while the line breaker is in ON position.



BULB INFO: E12, Type C, 7W x 4 (Not Included)

Alternative bulbs usage: CFL or LED Bulbs may be used. Ensure the Max. Wattage indicated on the socket labels is not exceeded, and verify the bulbs do not get in contact with any metal part of the fan components (shade or motor housing)

⚠ WARNING: DO NOT EXCEED INDICATED BULB WATTAGE

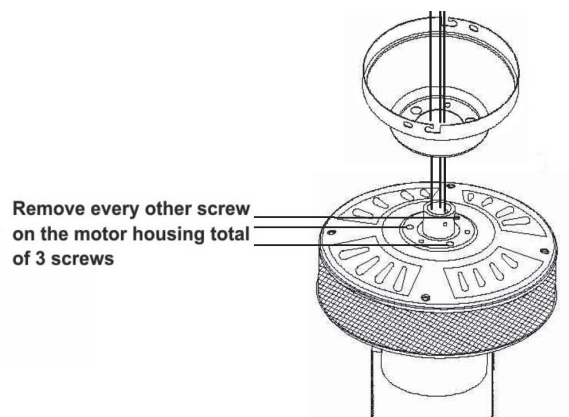
NOTE: Your fan is equipped with a wattage limiter, if you exceed the indicated wattage your ceiling fan will not function.

7. Flush Mount Assembly. Go to step 7 if assembling with down rod.

1. Remove round rubber ring from the Canopy
2. Thread the electrical wires through the canopy.
3. Remove every other screw on the motor housing total of 3 screws.

⚠ WARNING – Ensure you only remove every other screw, others must remain firmly tightened.

4. Attach the canopy to the motor housing securely with the 3 screws previously removed. Tighten firmly.
5. Continue to step 8 for wiring.



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8. Fan Assembly with Down Rod

- Choose the 4" or 21" Down Rod -

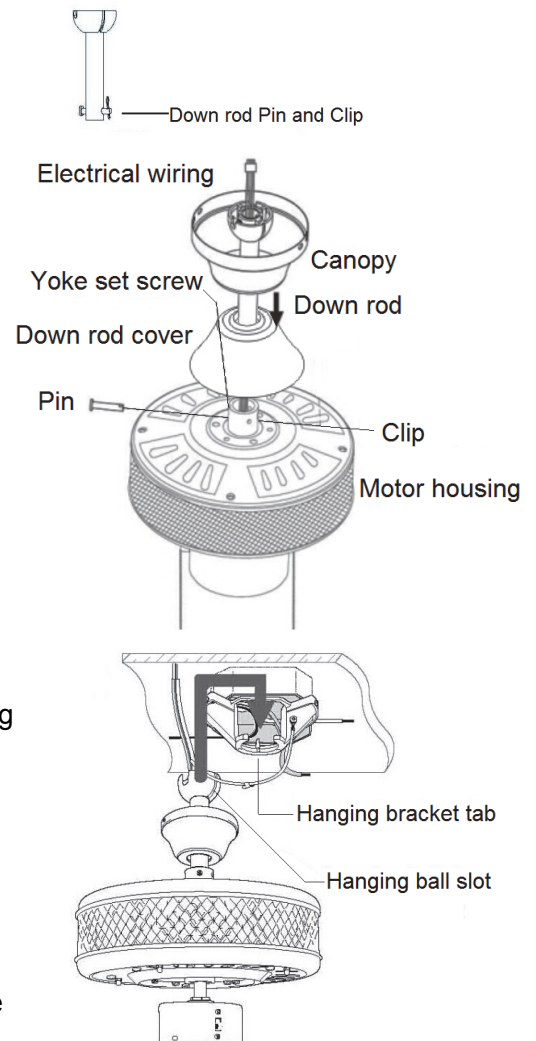
Remove Pin and Clip from down rod (if you have not already done so). Slide the Down rod through the canopy, and the Down rod cover as shown.

Thread the electrical wires through down rod and pull extra wire slack from the upper end of the down rod.

Tip: Apply small piece of electrical tape to the ends of the electrical wires to keep them together when threading them through the down rod.

Loosen the Yoke set screw. Place the Down rod into the Motor housing yoke and re-insert pin and clip that were previously removed. Tighten Yoke the set screw securely.

With the Hanging bracket secured to the outlet box and able to support the fan, you are now ready to hang your fan. Grab the fan firmly with two hands. Slide down the rod ball through the opening in the hanging bracket and let hanging ball rest on the hanging bracket. Turn the hanging ball slot until it lines up with the hanging bracket tab.



9. Wiring with Remote Receiver

IMPORTANT: you must set the ceiling fan manual pull chain switch to HIGH speed and light kit to ON position to ensure proper operation of the remote control.

⚠ WARNING: Failure to disconnect power supply prior to the installation may result in serious injury and fire hazard.

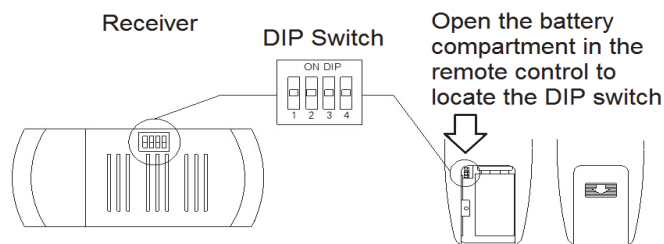
CODE SWITCH – see next page diagram

1. Codes are set by pushing Dip switches up or down. It is imperative that the code used for both transmitter and receiver is exactly the same, otherwise the remote controller will not work. Please note the code switch will enable you to operate a second remote controller independently. For example, if you have two ceiling fans with 2 remote control units, set 2 different codes for each set of transmitter/receivers. This means you can operate each ceiling fan independently.

2. Your remote control is ready for use after the battery installation (9Volts battery included).

⚠ CAUTION: The battery will weaken with age and should be replaced before leaking takes place as this will damage the transmitter. Dispose of used battery properly, keep the battery out of reach of children. To reduce the risk of fire or injury, do not use this product in conjunction with any variable (rheostat) wall control.

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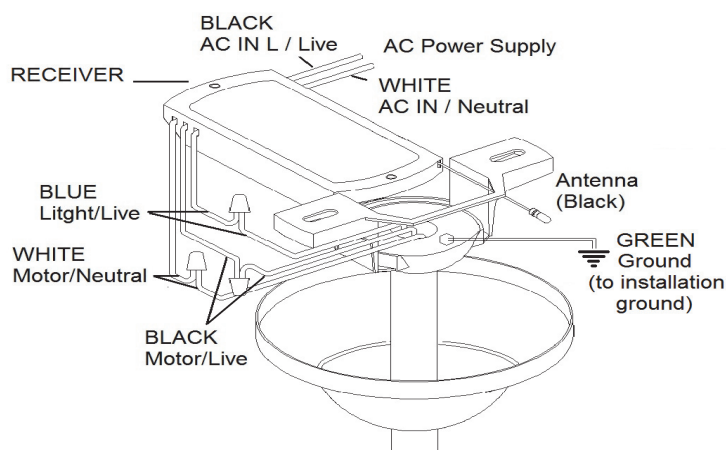


3. Install the receiver into the Hanging bracket of the fan.

This unit is to be used for the control of ceiling fan and in an AC120V 60Hz power supply only.
Do not install in damp locations or immerse in water. For indoor use only.
Do not pull on or cut the receiver wire leads shorter.

4. Proceed making the wire connections following this diagram carefully.

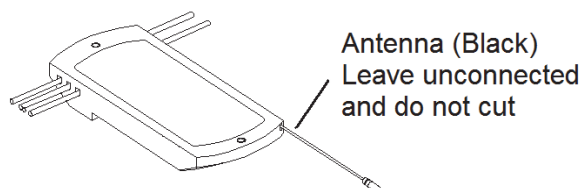
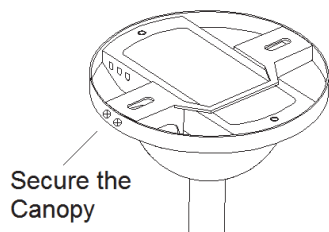
⚠ CAUTION: Incorrect wire connection would damage the receiver.
Be sure outlet box is properly grounded or that a ground wire (**GREEN** or bare) is present.



5. Ensure all the wire connectors are securing the wires firmly. It is recommended to apply electrical tape covering the connector and wires to further secure the connections.

6. The splices, after being carefully made, should be turned upward and pushed carefully up into the outlet box.

7. Then slide the Canopy up covering the Hanging bracket and Remote Receiver as shown. Secure the Canopy to the Hanging Bracket with the screws and washers provided.



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Important:

Make sure all electrical connections comply with Local Codes or Ordinances and the National Electrical Code. If you are unfamiliar with electrical wiring, or if the house/building wires are different colors than those referred to in the instructions, please use a qualified electrician.

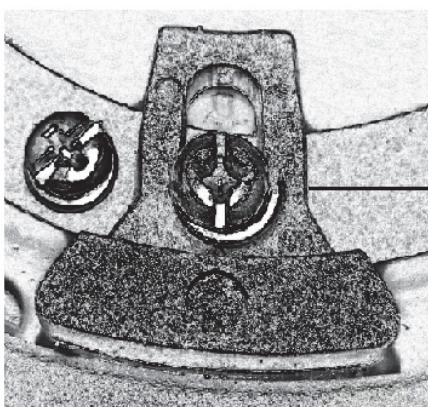
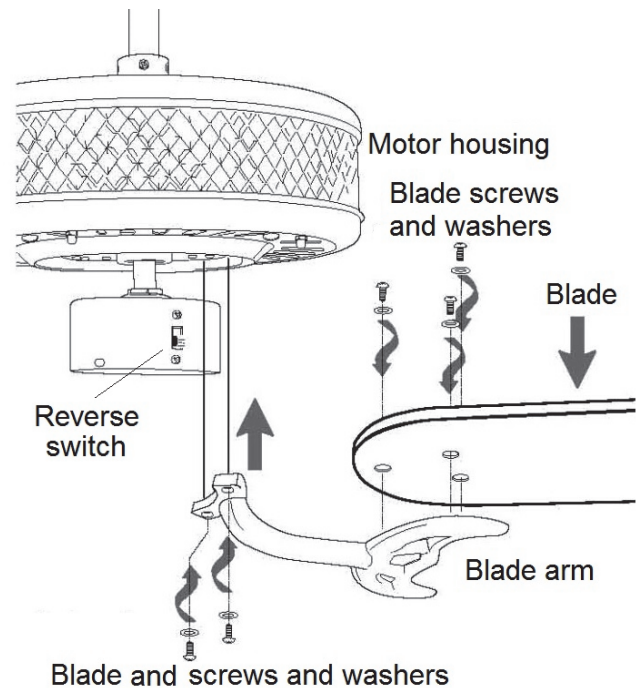
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10. Blade Assembly.

Time Saver: Washers for blade screws can be set on each blade screw prior to installing blades.

Locate 15 blade attachment screws and washers in one of the hardware packs. Hold blade arm up to blade and align holes. Insert 3 blade attachment screws (along with washers) with fingers first, and then tighten screws securely with a philip screwdriver. Repeat procedure for the remaining blades.

Remove the Blade arm screws and lock washers from the fan Motor housing and set aside. Then, remove the Motor shipping pads and discard (see figure to identify the pads). Align the Blade arm holes with motor screw holes and attach the blade arm with lock washers and blade arm screws. Before securing screws completely, repeat the procedure with all remaining blade arms. Secure all screws.



Motor shipping Pad

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11. Light Kit Assembly.

1. Remove the three screws from the Light kit.
2. Plug the connectors from the Light kit to the connectors from the Switch housing.

Please note the correct wiring is:

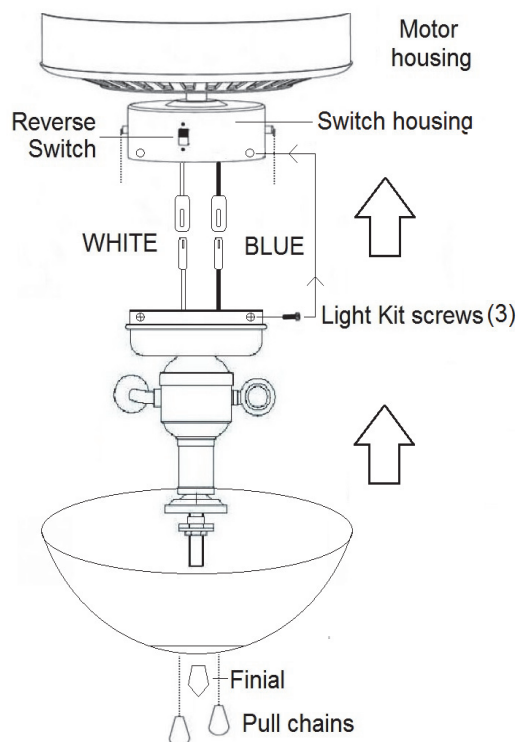
- White to White
- Blue to Blue

3. Gently push the connectors into switch housing and align the holes in the Light kit with holes in the Switch housing. Secure the light kit with the 3 screws that were previously removed.

Attach the Shade to the Light kit using the Finial you will find installed on the Light kit pipe. Insert the pull chains through the holes on shade, and then attach the pull chain Fobs. Do not over tighten the finial. Since this fan includes a Remote Controller you may decide not to install the Pull chains and Fob through the shade.

Important: When replacing the bulb(s), please allow bulb(s) and glass shade(s) to cool down before touching them.

Install: E12, Type B, 40W x 2 (Not Included)



⚠WARNING: DO NOT EXCEED INDICATED BULB WATTAGE

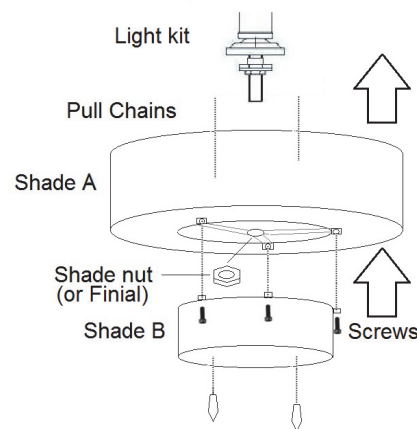
Alternative bulbs usage: CFL or LED Bulbs may be used. Ensure the Max. Wattage indicated on the socket labels is not exceeded, and verify the bulbs do not get in contact with any metal part of the fan components (shade or motor housing)

NOTE: Your fan is equipped with a wattage limiter, if you exceed the indicated wattage your ceiling fan will not function.

Tiered Shades Assembly if included with your Fan

1. Install the Shade A on the Light kit using the finial or nut provided.
2. Then using the nut or Final installed on the Light kit pipe attach the Shade A.
3. Remove the three screws from the Shade A and install the Shade B with the same screws. At the same time pass pull chains through the Shade B.

Note: Since this fan includes a Remote Controller you may decide not to install the Pull chains and Fob through the shade.





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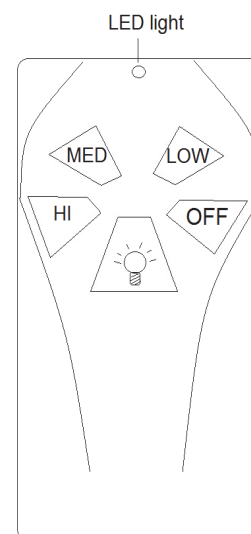
12. Testing Your Fan.

It is recommended that you test the fan before finalizing installation. Restore power from circuit box and light switch (if applicable). Test the fan speeds from the Remote controller. Start at the OFF position (no blade movement) and continue testing the LOW, MED and HI speeds. Every time you press any key the red LED witness light will turn ON at the top of the controller. If the red LED witness light does not turn on when pressing any key, replace the 9 Volts battery.

The Remote controller will only operate both the Motor housing and Light kit lights simultaneously.

If the remote receiver is NOT installed in your fan, you will be able to operate the Motor housing and Light kit lights independently from the Pull chains. The first pull will turn on only the UPPER lights in the lighting housing. The second pull will turn on only the LOWER lights in the light kit. The third pull will turn on ALL of the lights (upper and lower), and the fourth pull will turn all of the lights OFF again.

The reverse fan switch may only be operated by the switch located in Switch housing, not from the Remote controller. Set the reverse switch to recirculate air, depending on the season.



TROUBLE SHOOTING

FAN-LIGHTS DO NOT START

1. Check all fuses or circuit breakers.
2. Turn off electrical power and check all wire connections
 - A. From the house electrical power line to the Receiver (Black and White wires)
 - B. From the Receiver to the Fan wires (Black, White and Blue wires)
 - C. From the Fan to the Light Kit (two wires)
3. Fan Reverse switch is up or down, not in the middle, see image
4. Make sure you have set the Dip switches on the Remote and Receiver to the same numbers, see diagram
5. **IMPORTANT:** you must set the ceiling fan to:
 - A. Pull Chain switch to HIGH speed and,
 - B. Light Kit to ON position to ensure proper operation of the remote control

* In order to accomplish this you may have to pull the chains AND push the buttons on the Remote every time until finding the right setting
6. Wire the ceiling fan without the Receiver to determine if the receiver is faulty, that is to disconnect the Receiver and following the wiring instructions connect the house electrical power line directly to the Fan
 - A. If the Fan and Lights work properly, then the Receiver and Remote are faulty. ROG can provide a replacement Receiver and Remote

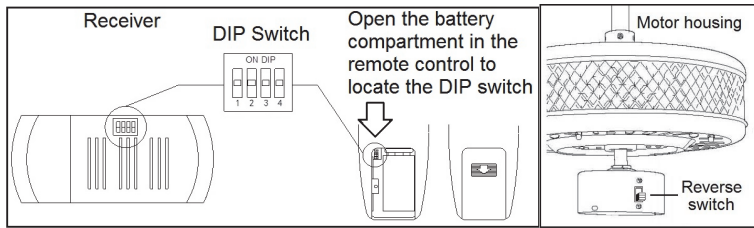
Bulbs

1. You may use equivalent wattage CFL or LED bulbs
2. There are a total of 6 Bulbs to be installed (4 in the Motor and 2 in the Light Kit). The total wattage of the bulbs combined may NOT exceed a total of 190 Watts
 - a. If the 190 Watts total is exceeded, the Lights will blink. Simply replace the bulbs and ensure that the combined bulb wattage level is no more than of 190 Watts
 - b. The height of each of the (4) motor bulbs must NOT exceed 2.5".



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FAN FOUND NOISY

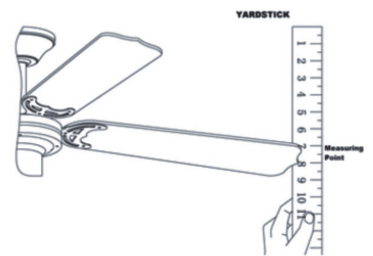
1. Always take a few days" break in" time for any new fan at medium or high speed. Try to diagnose the exact location of the noise by listening carefully from several sides (blades, motor, light kit, etc). Fan noise can come from a light kit.
2. Make sure all screws in the fan assembly and light kit are tight and properly threaded. If not, back out and re tighten. Tighten these screws at least twice a year because they may loosen slowly over time and cause clicking noise.
3. Ensure that NONE of the four(4) motor housing bulbs are in contact with any part of the motor and/or shade.
4. Make sure the light kit is securely fastened to the fan.
5. Make sure mounting bracket is installed securely to the outlet box.
6. Make sure wire nuts in switch housing or canopy are not rattling against each other or against wall of housing. Wrap with electrical tape if necessary.
7. Use of standard light dimmer or unapproved wall control will always cause harmonic distortions, or a humming noise. Many fan motors do not work quietly with solid-state variable controls. If a quiet wall control is desired, use only approved wall controls.
8. Make sure all the Motor housing access plates screws are tightened.
9. Assure that the screws fastening blade holders to motor are tight
10. Make sure all light bulbs are fully screwed in.

FAN TURNS BUT DOES NOT MOVE MUCH AIR

1. The fan may be running in reverse, so air is directed upward.
2. The room may contain items that obstruct the airflow.
3. The fan may be too small for the size of the room.

FAN SHAKES OR WOBBLER

1. A small amount of wobble is considered acceptable and should not be considered a defect. Use of any light kit, especially a large 4 or 5 light kit, will usually induce some wobble.
2. Make sure Hanging bracket is tight at the outlet box/ceiling with no movement at all. Tighten screws if necessary.
3. Make sure all screws holding the blades to the blade arm and blade arm to motor are tight.
4. Some fan movement is normal. However, interchanging an adjacent (side by side) blade pair may redistribute the weight and result in smoother operation.
5. If the above does not eliminate the wobble, clip a balancing kit on any one of blade about the middle of blade edge. Let the fan run. If it is still wobbling, stop the fan, and change the location. Repeating this procedure on the remaining blades until the wobble is removed.
6. You can also look up at the fan from below, make sure that none of the blade holders are bent so that a blade is out of position. Correction may be made by GENTLY bending the blade holder back into position.
7. Blade tracking may be checked simply by use of a household yardstick as shown in below Figure. Place the yardstick vertically against the ceiling and even with the outside leading edge of a blade. Note the distance of the edge of a blade same as others. Turn the blade slowly by hand to check the remaining blades. If a blade is in an alignment, the blade holder may be gently bent up or down to be in line with the other blades.



MAINTENANCE

1. The fan natural movements may cause some connections to work loose. A clicking or rattling noise is a certain sign of loosening screws. Check the support connections, brackets and blade attachment twice a year, and tighten all screws as necessary.
2. Clean your fan periodically. Use only a damp cloth, never use solvents, and dust with a soft cloth or brush.
3. You will never need to oil your fan, its permanently sealed bearing will prevent noise.
4. Make sure the power is turned off at the main fuse or circuit panel before you attempt any repairs.