

HomeSelects™



Model 2054

Installation Manual

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.
2. Make sure all electrical connections comply with Local Codes or Ordinances and the National Electrical Code. If you are unfamiliar with electrical wiring, 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 at least thirty (30) inches (76 centimeters) from walls or other upright structures.
4. The outlet box must be securely mounted to the ceiling support joist and they must be capable of supporting at least 35 pounds (16 kilograms). The box must be supported directly by the building structure. Use only UL listed outlet boxes marked "FOR FAN SUPPORT."

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 nuts/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 nuts/wire connectors to use.

5. 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.
6. After installation is complete, check that all connections are absolutely secure.
7. 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 and fire, do not use this fan with any variable (rheostat) wall control.

8. Do not operate the reverse switch until the fan has come to a complete stop.
9. 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 arms during assembly or after installation. Do not insert objects into the path of the blades.

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

10. 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.

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.

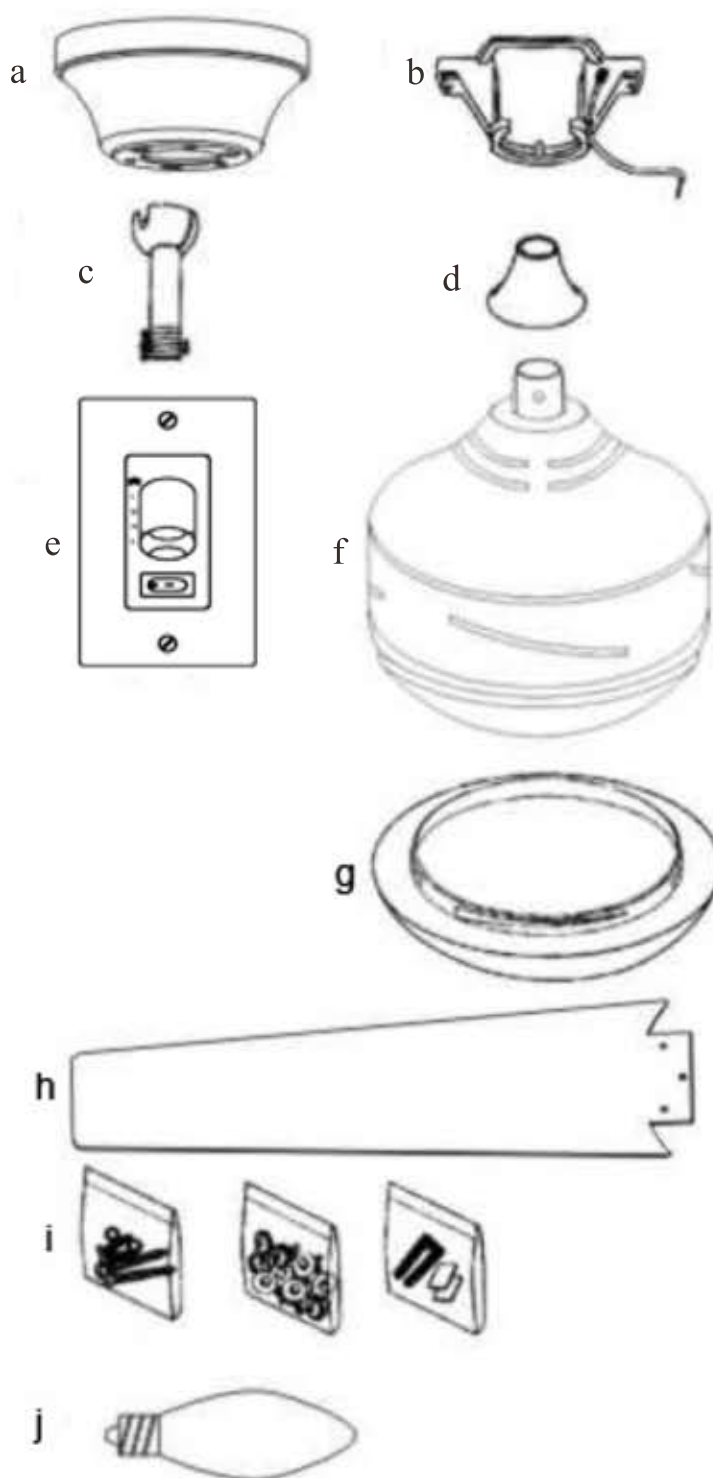
1. Unpacking your fan

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.

- a. canopy 1piece.
- b. hanging bracket 1piece
- c. downrod & hanging ball 1piece
- d. coupling cover 1piece
- e. wall controller 1piece
- f. motor housing 1piece
- g. glass 1piece
- h. blades 1set
- i. hardware packs 1set
- j. bulb(not included)



3. Installation Preparation

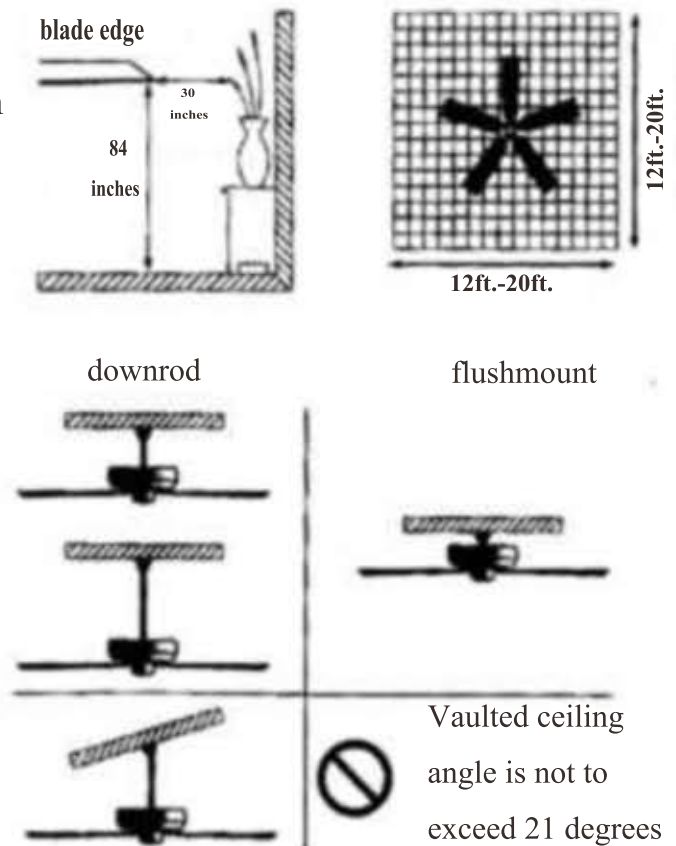
To prevent personal injury and damage ensure that the hanging location allows the blades a clearance of 84" from the floor and 30" from any wall or obstruction. This fan is suitable for room sizes up to 400 square feet.

This fan can be mounted with a downrod on a normal or vaulted ceiling.

The hanging length can be extended by purchasing a longer downrod.

Installation requires these tools:

Phillips screw driver, flat-head screw driver, adjustable pliers or wrench, step ladder, wire cutters, and rated electrical tape.



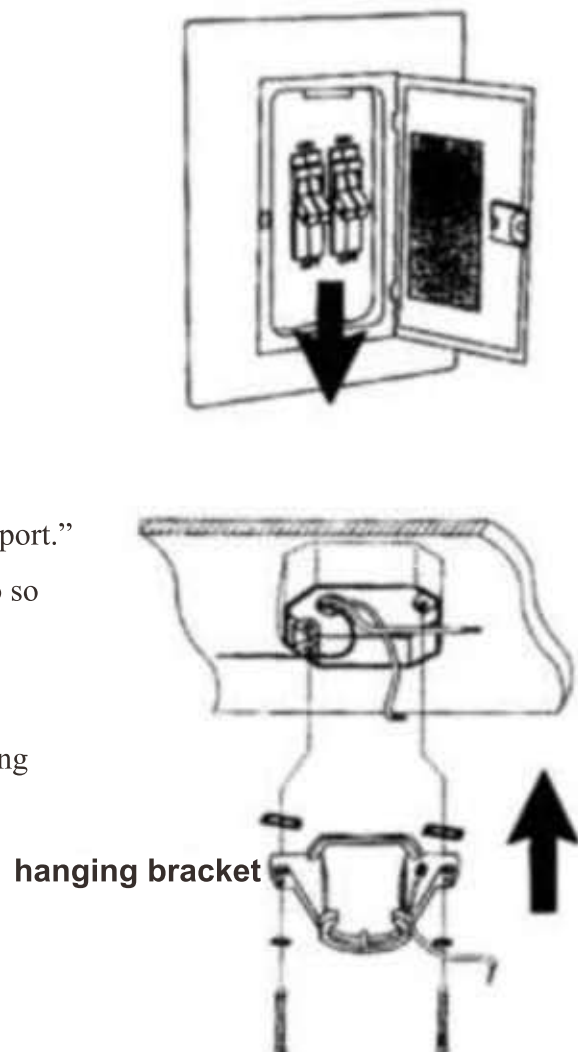
4. Hanging Bracket Installation

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.

Remove existing fixture.

WARNING: When using an existing outlet box be sure the box is securely attached to the building structure and can support the full weight of the fan. Ensure it 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.

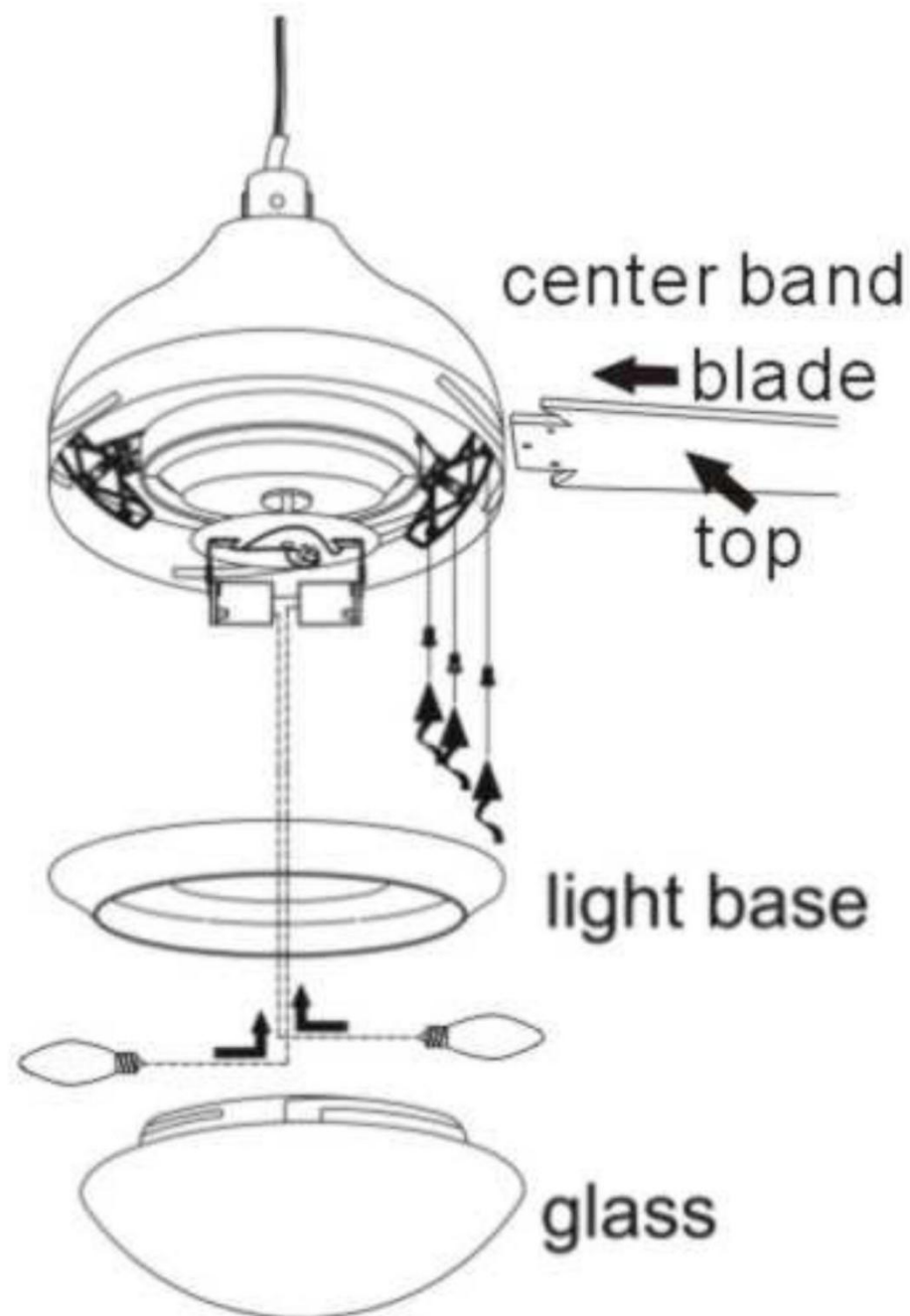
Install hanging bracket to outlet box using original screws and spring washers provided with new or original outlet box. If installing on a vaulted ceiling, face opening of hanging bracket towards high point of ceiling. Arrange electrical wiring around the back of the hanging bracket and away from the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



1.Remove 4 screws from bottom motor cover and set aside.

2 Locate 9 blade screws and washers in hardware pack Slide blade through center band and align holes. (Make sure to insert blade correctly with section marked "Top" facing the ceiling) Set blade screws and washers in blade arm holes and tighten with Phillips screw driver. Repeat for remaining blades.

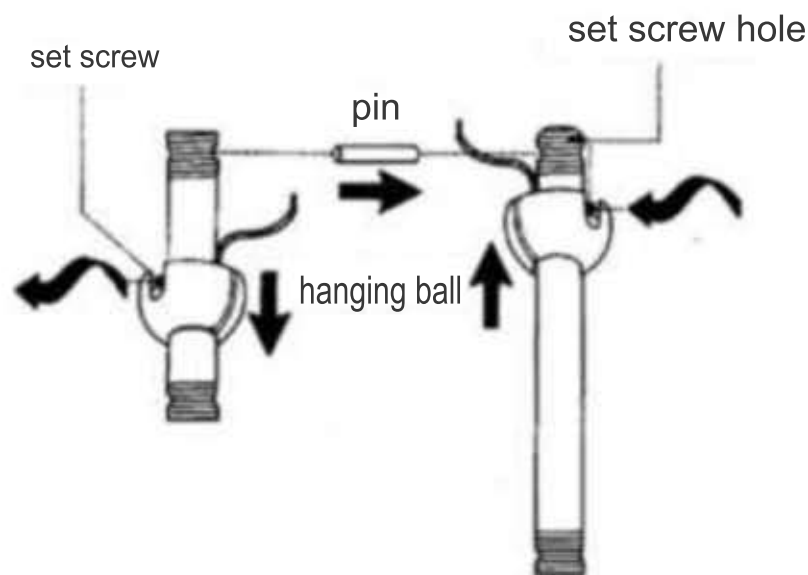
3. Replace bottom motor cover using previously removed screws. Tighten and secure washers and screws.



5. Fan Assembly cont.

If you wish to extend the hanging length of your fan you must purchase a matching downrod of the desired length.

Remove the hanging ball from the downrod. Loosen the set screw on the hanging ball. Lower ball and remove the stop pin. Slide ball off the original downrod and slide down the new downrod (the top of the downrod should be noted as having a set screw). Insert pin into top of extended downrod and raise hanging ball. Be sure pin aligns with slots on the inside of the hanging ball. Tighten set screw securely.



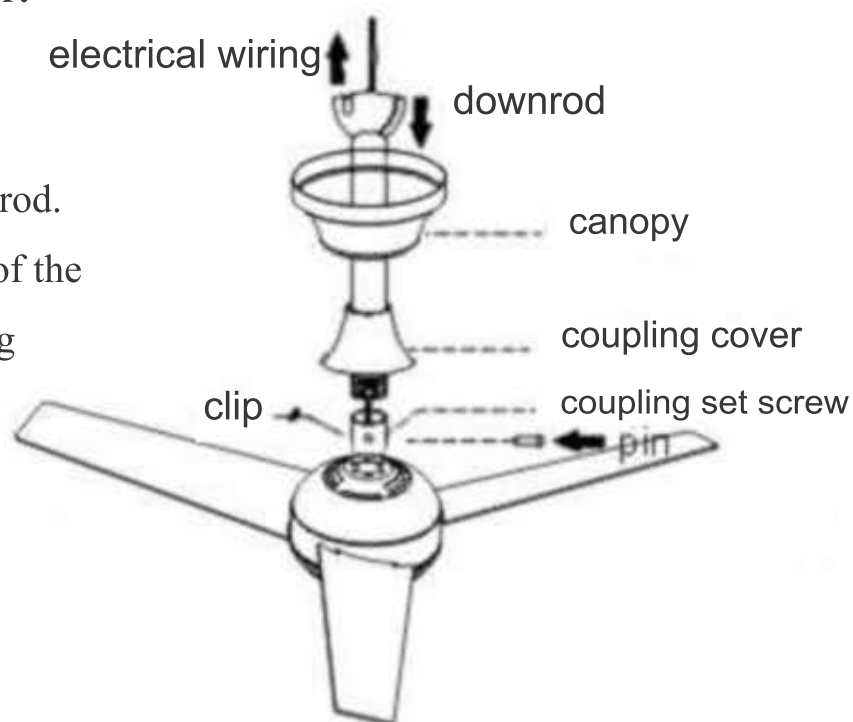
Slide downrod through canopy and coupling cover.

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

Tip: apply small piece of electrical tape to the ends of the electrical wires to keep them together when threading through the downrod.

Yoke set screw and nut and remove pin.

Loosen coupling set screw and nut and remove pin and clip if preinstalled. Place downrod into the motor housing coupling and insert pin and clip. Tighten coupling set screw and nut securely.

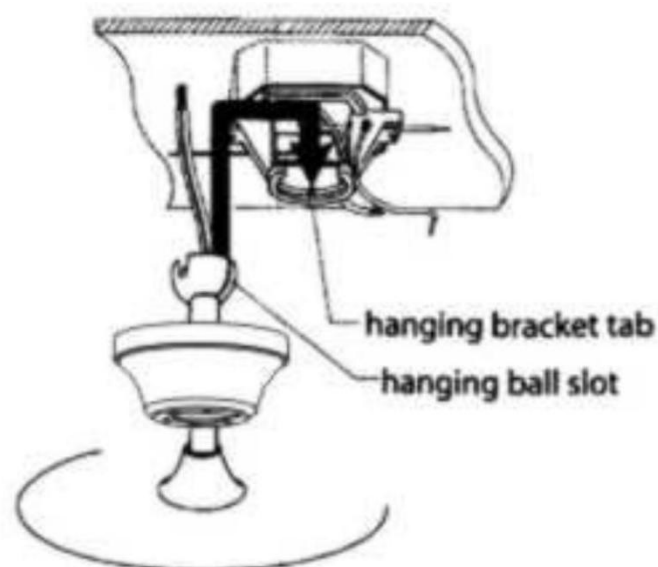


6. Fan Assembly cont.

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

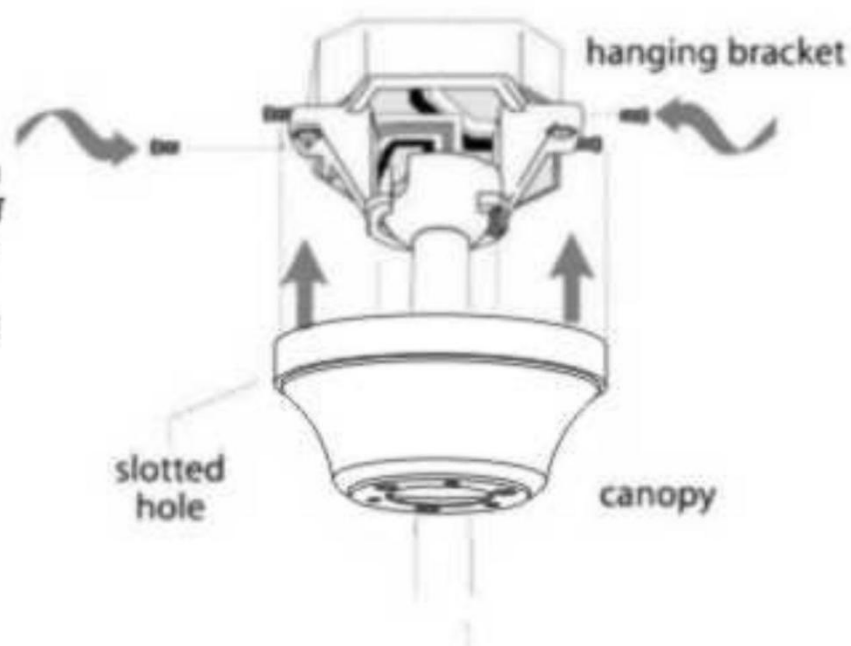
Tip: Seek the help of another person to hold the step ladder in place and to lift the fan up to you once you are set on the ladder.

Continue to the wiring section for wiring diagram.



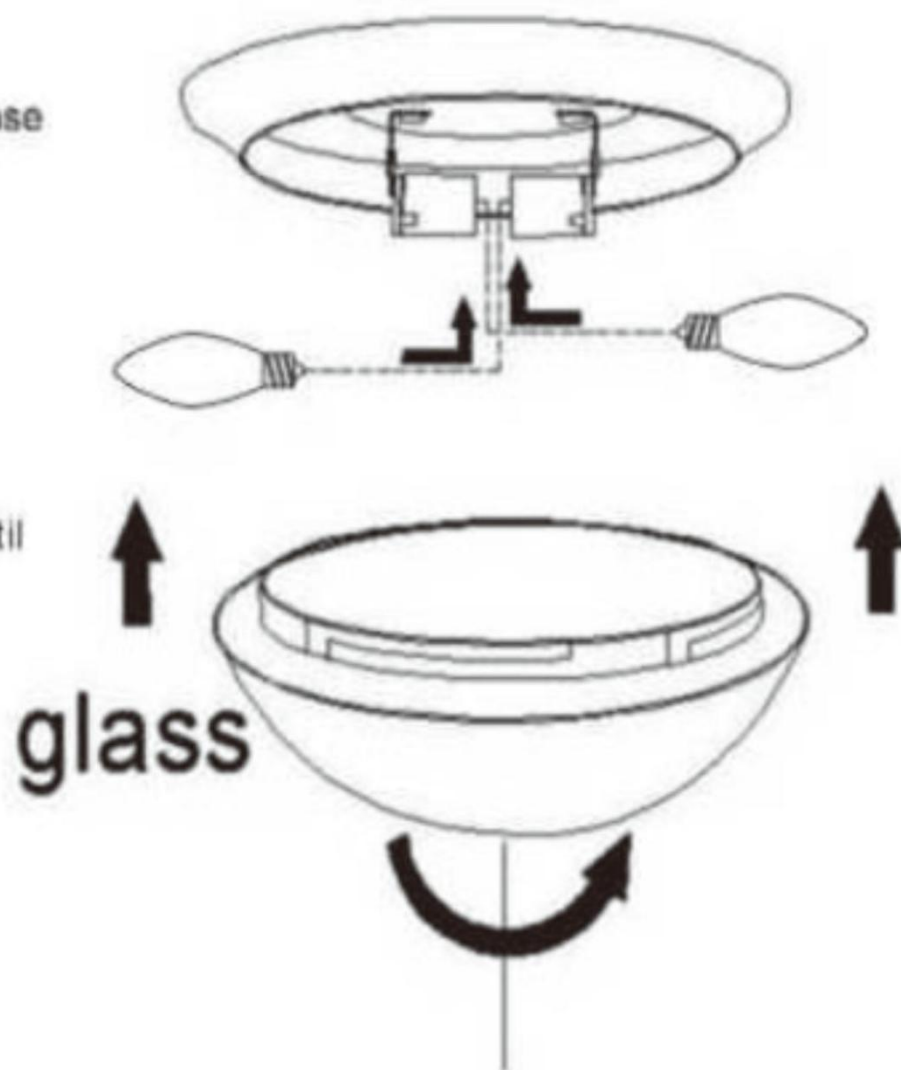
7. Canopy Assembly.

Remove proper canopy screws (shown) and loosen two canopy screws 2/3rd's of the way on the side of the hanging bracket. Raise canopy to the top of the downrod and line key slot holes up with loosened screws. Twist to lock and insert previously removed hanging bracket screws.



8. Install Bulbs and Glass

1. Install two (2) 60 watts max candelabra base light bulbs
2. Locate slots on glass bowl and align with dimples on glass fitter plate. Slide onto glass fitter plate and turn in a clockwise direction until it locks into place.



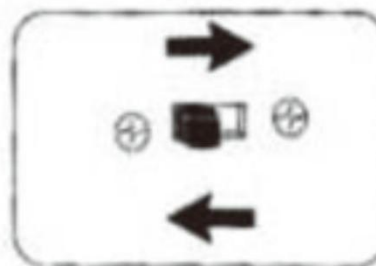
9. Test Fan.

It is recommended to test fan before finalizing installation. Restore power from circuit box and light switch (if applicable). Remote will show each function, make sure pressed if battery is installed correctly.

Test fans speeds with the remote. Test the light ON/OFF function. Test the FORWARD/REVERSE function. If fan does not function please refer to troubleshooting to solve any issues before contacting customer service.

Test light switch (optional).

Turn fan completely off when operating the reverse switch. Set to recirculate air depending on the season. Switch is located on top of fan body.



Installing the Wall Control



Before you begin, **TURN OFF THE ELECTRICITY** (at the main circuit panel or fuse box). If you feel unsure of this procedure, have a qualified electrician install this unit.

Disconnect the power and remove the existing wall plate and switch. Set all knobs on the dual slide wall-mounted control in the OFF position. Installation of this control requires that a three-conductor cable with ground wire be run between the control wall box and the ceiling fan outlet box. Make wire connections and secure with wire nuts supplied (see figure A).

Connect BLACK wire from A.C. power supply to BLACK wire "AC IN L" from the wall-mounted control. Connect BLACK wire from the ceiling fan to BLACK wire "TO MOTOR L" from the wall-mounted control. Connect BLUE wire from the ceiling fan to BLUE wire "FOR LIGHT" the wall-mounted control. Make sure to use wire nuts on all connections.

Push the Control Unit into the switch box and secure it with the two screws at each end of the unit (this procedure is the same as if you were to put the original wall switch back into the wall). Now attach the face plate to the Wall Control. (see figure B).

Speed Control (see figure C)

0: POWER OFF
H: HIGH SPEED
M: MEDIUM SPEED
L: LOW SPEED

Light Control

0: POWER OFF
- : POWER ON

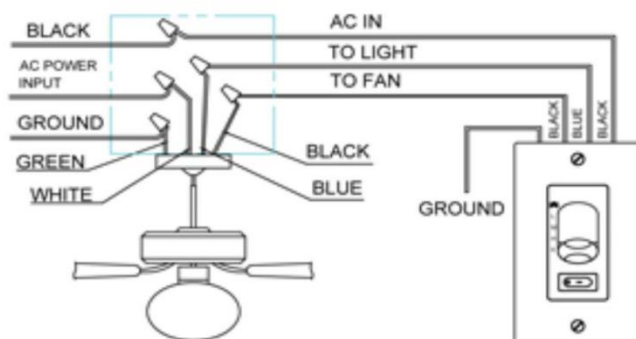


Fig. A

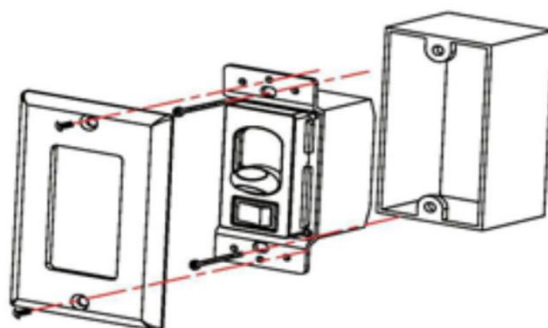


Fig. B

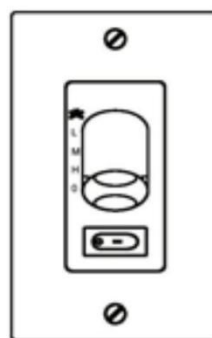


Fig. C

ATTENTION

Under the Energy Policy Act of 2005, federal regulations require all ceiling fans with light kits manufactured or imported after January 1, 2009, to limit the total wattage consumed by the light kit to 190 watts.

Therefore, this product is equipped with a 190W limiting device. If lamping exceeds 190 watts, the light kit will shut off automatically until the proper wattage of bulbs are installed. Reset the light kit by turning it off, replacing the bulbs with the correct wattage, and then turning the light kit back on.

Conforms To D.O.E. EPACT Regulation

Limited Lifetime Warranty Applies To Fan Motor Only