

STORI
MODERN

READ THESE INSTRUCTIONS AND
SAVE THEM FOR FUTURE USE

Verse

Installation Guide



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net weight of fan: 18.0 lb. (8.17 kg)

PRINTED IN CHINA

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 instructions, 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 35 pounds (16 kilograms). The outlet box must be supported directly by the building structure. Use only ETL or 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 of 15.9 kg (35 lb) or less," 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 corresponding fan lead wires, consult an electrician for the proper size wire connectors to use.

5. Electrical diagrams are for reference only.
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 fire or electrical shock, 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.]

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.

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.**

WARNING: This fan **MUST** be installed with the safety cable provided with the fan. Failure to use the safety cable provided may result in personal injury, damage to the fan or damage to other property.

CAUTION: Do NOT tamper with or attempt to repair LED component of light kit. The light source is designed for this specific application and should not be serviced by untrained personnel. If any servicing is required, call our customer service department.

11. Light kit is dimmable to 10%.

Modifications not approved by the party responsible for compliance could void the user's authority to operate the equipment. [The equipment refers to the remote and/or wall control and/or LED light kit.]

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, 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 this 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:

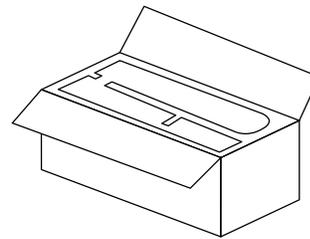
- * Reorient or relocate the receiving antenna.
- * Increase the separation between the equipment and receiver.
- * Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- * Consult the dealer or an experienced radio/TV technician for help.

The LED light kit complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this LED light kit may not cause harmful interference, (2) this LED light kit must accept any interference received, including interference that may cause undesired operation.

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. hanging bracket. 1 piece

b. canopy. 1 piece

c. yoke cover. 1 piece

d. downrod and hanging ball (with pin and clip). 1 piece

e. canopy cover. 1 piece

f. motor housing. 1 piece

g. remote control receiver. 1 piece

h. remote control transmitter. 1 piece

i. remote control bracket. 1 piece

j. fitter plate. 1 piece

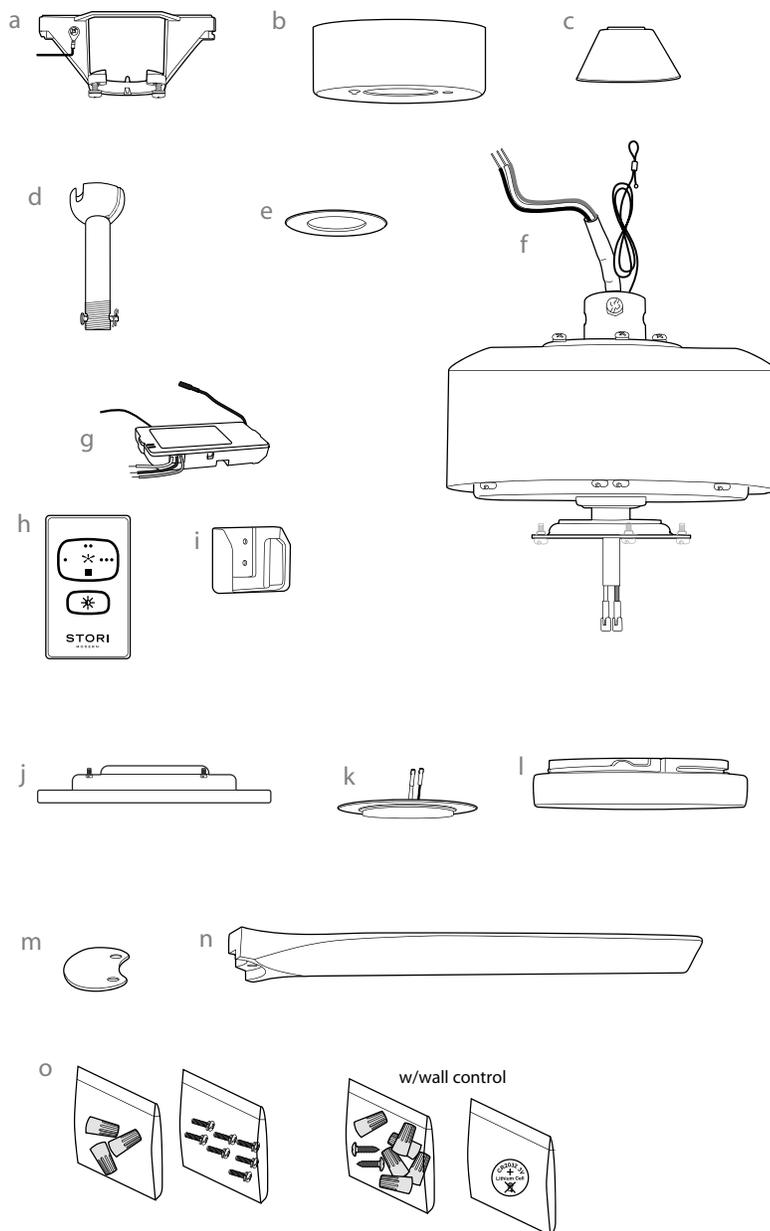
k. LED light kit. 1 piece

l. shade. 1 piece

m. blade plate. 3 pieces

n. blade. 3 pieces

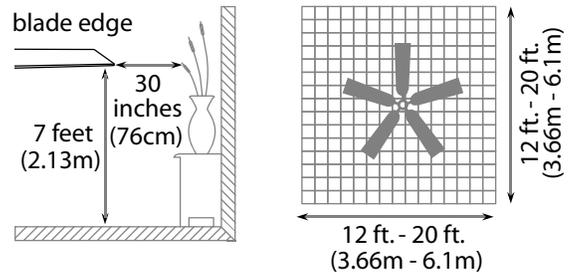
o. hardware packs



! IMPORTANT REMINDER: You must use the parts provided with this fan for proper installation and safety. **!**

3. Installation Preparation.

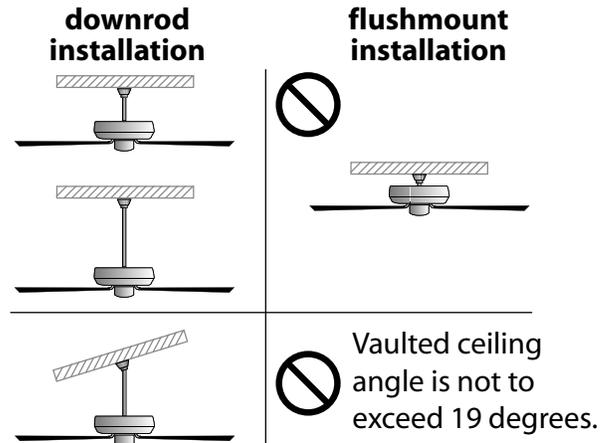
To prevent personal injury and damage, ensure that the hanging location allows the blades a clearance of 7ft. (2.13m) from the floor and 30in. (76cm) from any wall or obstruction. This fan is suitable for room sizes up to 400 square feet (37.2 square meters).



This fan can be mounted with a **downrod** on a regular (no-slope) or vaulted ceiling. The hanging length can be extended by purchasing a longer downrod (0.5in./1.27cm diameter). Other installation, such as **flushmount**, is *not* available for this fan.

Installation requires these tools:

Phillips screwdriver, flathead screwdriver, adjustable pliers or wrench, stepladder, 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.

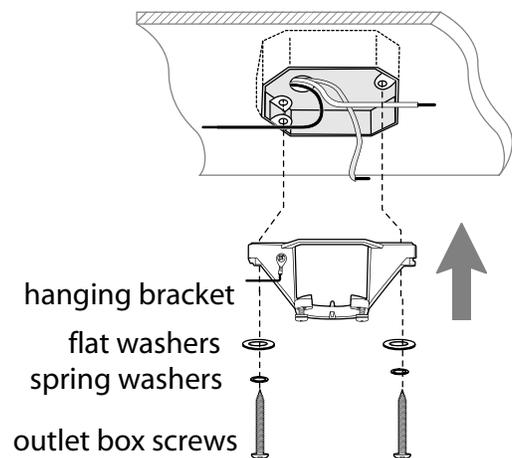
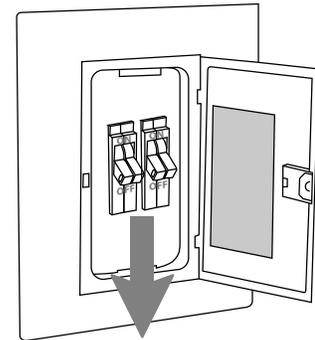
Remove existing fixture.

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

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

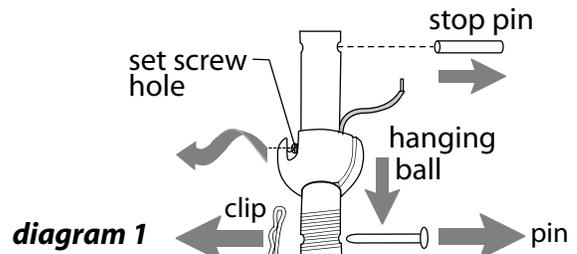
Install hanging bracket to outlet box, using original screws, spring washers and flat washers provided with new or original outlet box.* If installing on a vaulted ceiling, face opening of hanging bracket towards high point of ceiling. Arrange electrical wiring around the back of the hanging bracket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

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



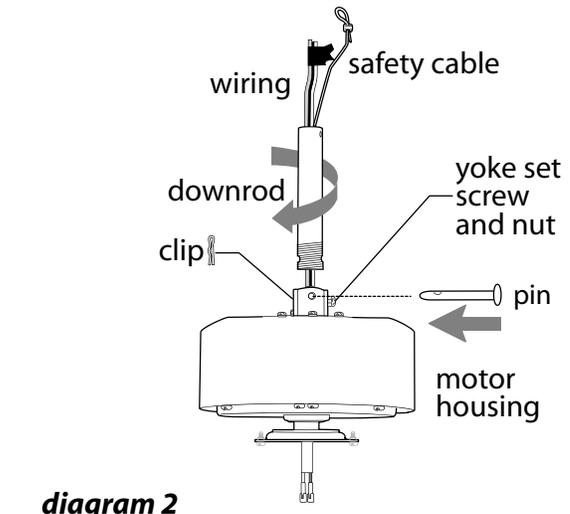
5. Fan Assembly.

Remove hanging ball from downrod provided by loosening set screw on hanging ball. Remove pin and clip. Lower hanging ball and remove stop pin. Then slide hanging ball off downrod. [Refer to **diagram 1**.]



Loosen yoke set screws and nuts at top of motor housing. [Refer to **diagram 2**.]

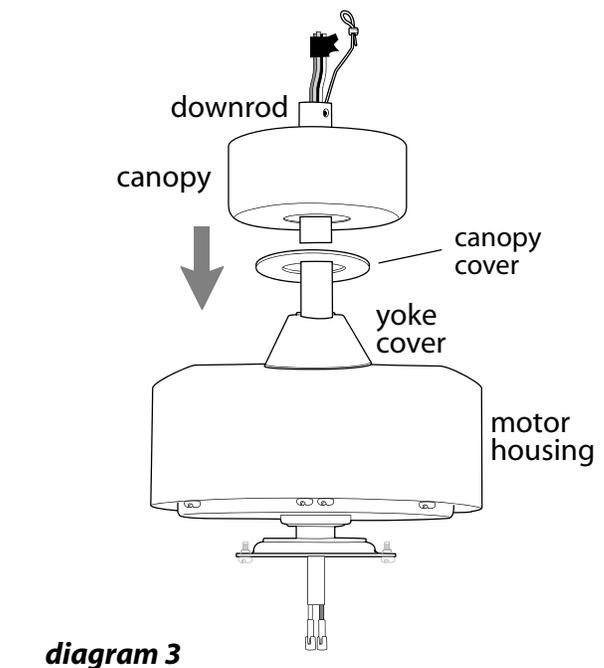
Tip: To prepare for threading electrical wires through downrod, apply a small piece of electrical tape to the ends of the electrical wires--this will keep the wires together when threading them through the downrod. [Refer to **diagram 2**.]



Determine the length of downrod you wish to use. Thread safety cable and electrical wires through threaded end of downrod and pull extra wire slack from the upper end of the downrod. [Refer to **diagram 2**.]

Thread downrod into the motor housing yoke until holes for pin and clip in downrod align with holes in yoke--*make sure wires do not get twisted*. Re-insert pin and clip that were previously removed. Tighten yoke set screws and nuts securely. [Refer to **diagram 2**.]

Locate canopy cover. Slide yoke cover, canopy cover and canopy over downrod. [Refer to **diagram 3**.] (**Note:** Canopy cover must be turned with shiny side toward the motor housing.)

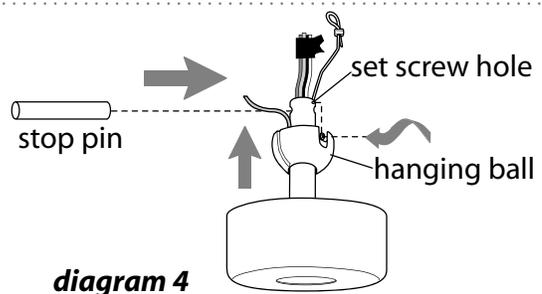


Thread safety cable and wires through hanging ball and then slide hanging ball over downrod--the top of the downrod should be noted as having a set screw hole; use this hole when setting the set screw. Insert stop pin into top of downrod and raise hanging ball. Be sure stop pin aligns with slots on the inside of the hanging ball. Tighten set screw securely. [Refer to **diagram 4**.]

WARNING: Failure to tighten set screw (on hanging ball) completely could result in the fan becoming loose and possibly falling.

["Fan Assembly" continued on next page.]

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.

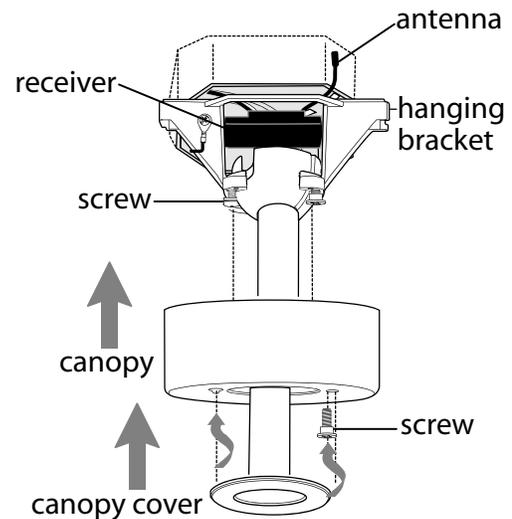


7. Canopy Assembly.

Locate 2 screws on underside of hanging bracket and remove screw closest to the open end of the hanging bracket. Partially loosen the other screw. Lift canopy to hanging bracket. Place rounded part of slotted hole in canopy over loosened screw in hanging bracket and push up. Twist canopy to lock. Re-insert screw that was removed and then tighten both screws securely.

Slide canopy cover up to canopy, aligning rounded part of slotted holes in canopy cover with screwheads in bottom of canopy. Turn canopy cover to the right (clockwise) until it stops.

*Remember that antenna for remote control receiver must rest *outside* of hanging bracket.



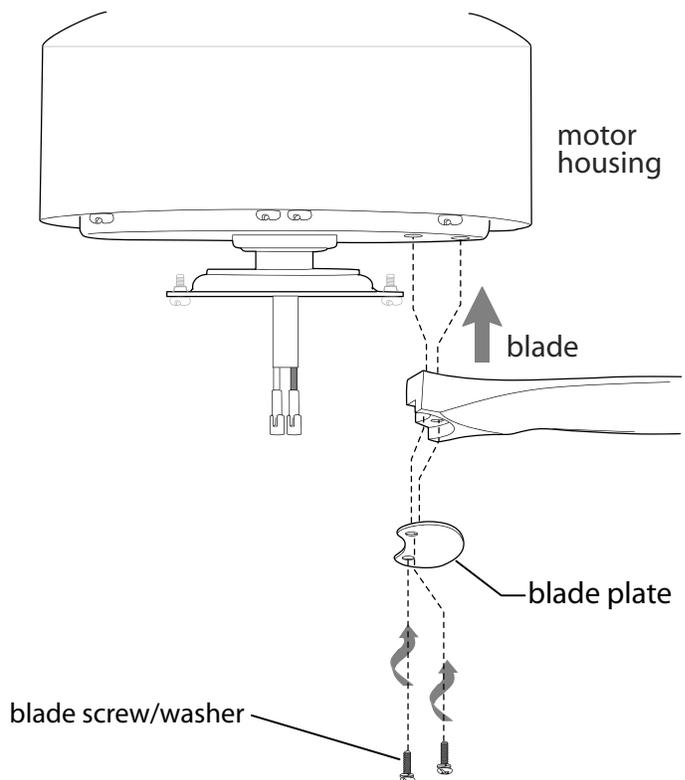
8. Blade Assembly.

WARNING: To reduce the risk of serious bodily injury, DO NOT use power tools to assemble the blades. If overtightened, blades may crack and break.

Locate 6 blade attachment screws/washers in hardware pack. Align blade holes with motor screw holes on the **UNDERSIDE** of the motor housing.

Place blade plate **UNDERNEATH** the blade, aligning holes in blade plate with holes in blade *as shown*. To attach blade, insert 2 screws/washers with fingers first and then secure with a Phillips screwdriver. Repeat procedure for each remaining blade.

NOTE: Tighten blade screws twice a year.



9. Light Kit Assembly .

Remove 1 screw from motor plate on underside of motor housing and partially loosen the other 2 screws.

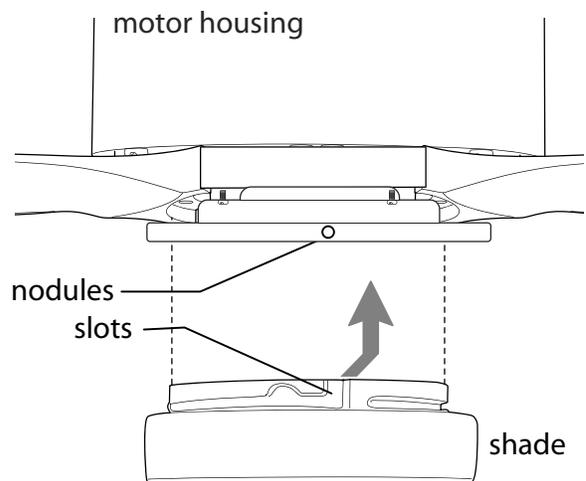
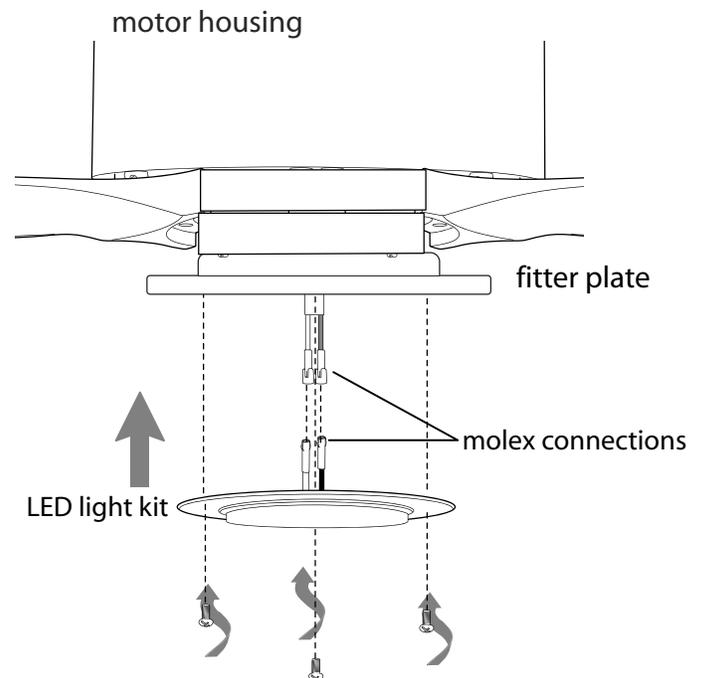
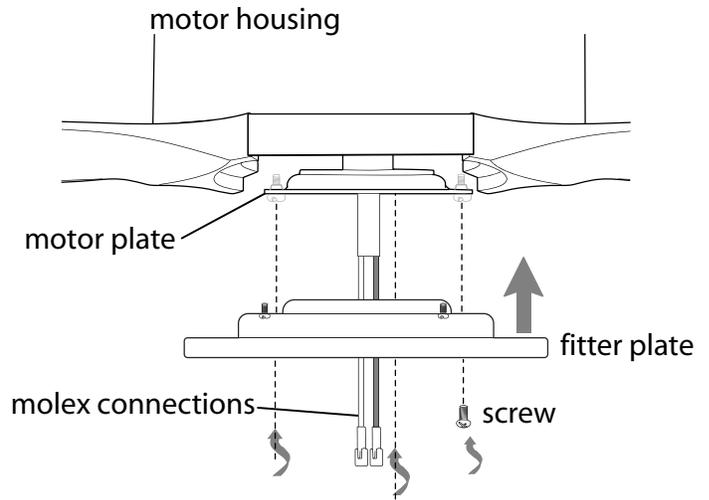
Align slotted holes in fitter plate with loosened screws in motor plate, allowing molex connectors to come through center hole in fitter plate. Twist fitter plate to lock. Re-insert screw that was previously removed and securely tighten all 3 screws with a Phillips screwdriver.

Remove 1 screw from underside of fitter plate and partially loosen the other 2 screws.

Connect **WHITE** wire from motor housing to **WHITE** wire from the LED light kit and **BLUE** (or **BLACK**) wire from motor housing to **BLUE** wire from LED light kit. Make sure molex connections snap together completely.

Carefully arrange wiring within the back of LED light kit. Align slotted holes in LED light kit with loosened screws in fitter plate. Re-insert screw previously removed and securely tighten all 3 screws with a Phillips screwdriver.

Locate slots on shade and align with nodules on inside of fitter plate. Gently push up on shade and turn to the **RIGHT** (clockwise) until it slides completely into place.



10. Automated Learning Process./Activating Code.

WARNING: Chemical Burn Hazard -This product contains a lithium button/coin cell battery. If a new or used lithium button/coin cell battery is swallowed or enters the body, it can cause severe internal burns and can lead to death in few hours. Always completely secure the battery compartment, and if it does not close securely, stop using the product, remove the battery and keep away from children. If you think battery might have been swallowed or placed inside any part of the body, seek immediate medical attention.

BATTERY DISPOSAL INFORMATION: Place insulating tape around battery before disposing of the battery. Do not dispose of this battery along with other lithium batteries nor place beside other metal objects in the trash. Failure to follow these guidelines may cause the battery to burst or catch fire.

CAUTION: The remote control transmitter can be programmed to multiple receivers or fans. If this is not desired, turn wall switch off to any other programmable receiver or fan.

Loosen screw and remove battery cover from back of remote control transmitter.

Install one 3-volt battery (size CR2032, included) in transmitter. Replace battery cover on transmitter.

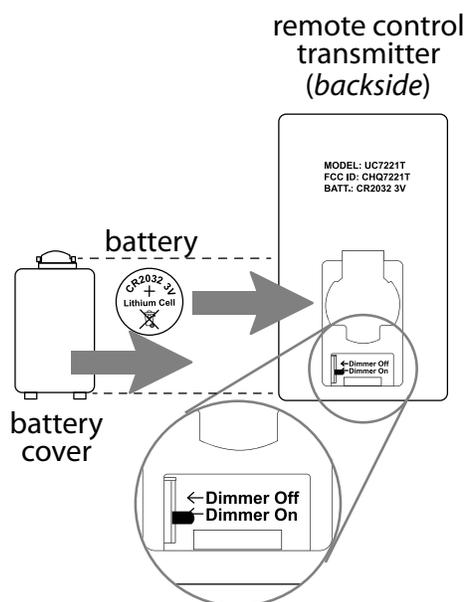
IMPORTANT: To prevent damage to remote control transmitter, remove the battery if not used for long periods. Store the transmitter away from excess heat or humidity.

WARNING: To avoid personal injury, DO NOT charge or heat battery. DO NOT break battery apart or cause battery to become deformed.

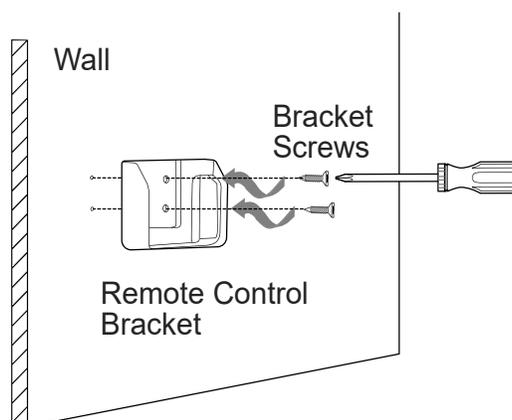
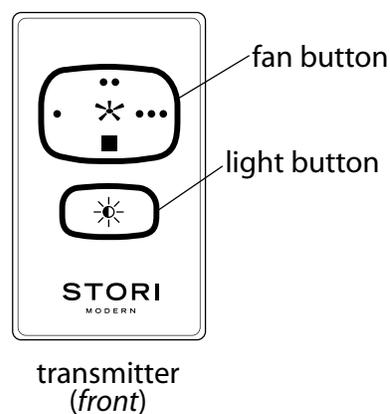
Note: The dimmer switch (labeled **Off** and **On**) has been pre-set to the **On** position. If you do not wish to have dimming capability, please move the switch to the **Off** position.

If you wish to use the remote control bracket, install provided screws through bracket and into the desired installation site. The remote control transmitter rests inside the bracket.

Restore electrical power. Within 30 seconds of restoring electrical power, press the "Off" button (■), located on the front of the transmitter, for 5 seconds (or until light blinks twice or fan blades begin to turn). Test the light and fan functions to confirm the learning process is complete, see Section 12.



WARNING: Choking Hazard - Small parts. Keep battery away from children.



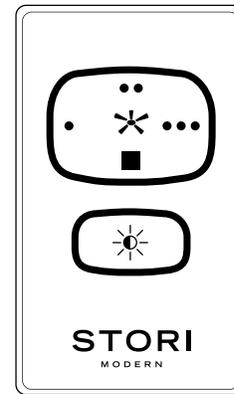
11. Remote Control Operation.

✳ to control fan speed

- button - turns fan to HIGH speed
- button - turns fan to MEDIUM speed
- button - turns fan to LOW speed
- button - turns fan OFF

☀ to control light brightness

- turns light kit ON/OFF when pressed once;
- dims light kit when pressed and held down



12. Testing Your Fan.

It is recommended that you test fan before finalizing installation. Test fan speeds with the different fan speed buttons on the remote control transmitter. Test the light ON/OFF function with the ☀ button on the transmitter. Test dimmer function by holding down the ☀ button for more than 1 second. (For more detailed information on using remote control transmitter, see **Section 11** above.)

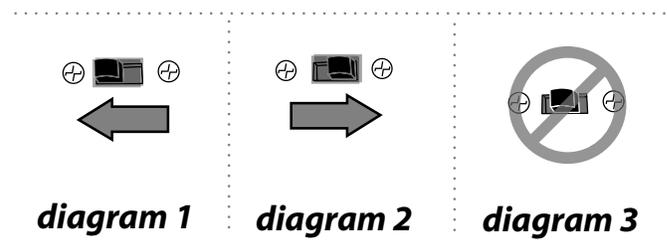
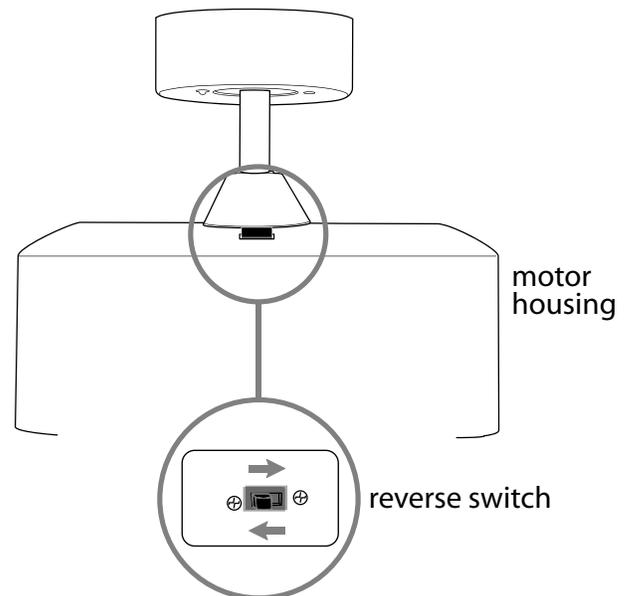
If the transmitter operates all of the functions of the fan and light, battery has been installed correctly. If fan and/or light do (does) not function, please refer to "Troubleshooting" section to solve any issues before contacting Customer Service.

Turn fan completely off *before* moving the reverse switch (located on top of motor housing.) Set reverse switch to recirculate air depending on the season:

- LEFT position in summer (**diagram 1**)
- RIGHT position in winter (**diagram 2**)

A ceiling fan will allow you to raise your thermostat setting in summer and lower your thermostat setting in winter without feeling a difference in your comfort.

Important: Reverse switch must be set either *completely to the LEFT* or *completely to the RIGHT* for fan to function. If the reverse switch is set in the *middle* position (**diagram 3**), fan will not operate.



Troubleshooting.

WARNING: Failure to disconnect power supply prior to troubleshooting any wiring issues may result in serious injury.

Problem: Fan fails to operate.

Solutions:

1. Check wall switch to fan.
2. Verify that reverse switch is set completely in either direction.
3. Verify that receiver is wired properly.
4. Check to be sure fan is wired properly.
5. Learning process between fan and remote control transmitter may not have been successful and code was not activated. Turn off power and repeat instructions in last paragraph of Section 10 (page 9).

Problem: Light kit not lighting.

Solutions:

1. Check wall switch to fan.
2. Check that wires in canopy are wired properly.
3. Learning process between fan and remote control transmitter may not have been successful and code was not activated. Turn off power, remove battery cover from back of transmitter, and repeat instructions in last paragraph of Section 10 (page 9).

Problem: Fan operates but light fails.

Solutions:

1. Check that wires in canopy are wired properly.
2. Verify that mox connections in LED light kit are connected properly.

Problem: Fan and light fail to operate with remote control.

Solutions:

1. Check battery power to remote control.
2. Learning process between fan and remote control transmitter may not have been successful and code was not activated. Turn off power, remove battery cover from back of transmitter, and repeat instructions in last paragraph of Section 10 (page 9).

Problem: Fan wobbles.

Solutions:

1. Check to be sure set screw(s) on motor housing yoke is (are) tightened securely.
2. Check to be sure set screw on hanging ball is tightened securely.

Warranty.

STORIMODERN LIFETIME LIMITED WARRANTY:

STORIMODERN warrants this fan to the original household purchaser for indoor/outdoor use under the following provisions:

1-YEAR WARRANTY: STORIMODERN will replace or repair any fan which has faulty performance due to a defect in material or workmanship. Contact StoriModern Customer Service at **1-844-557-8674** to arrange for return of fan. Return fan, shipping prepaid, to StoriModern. We will repair or ship you a replacement fan, and we will pay the return shipping cost.

5-YEAR WARRANTY: STORIMODERN will repair or replace, at no charge to the original purchaser, any fan motor that fails to operate satisfactorily when failure results from normal use.

RETURN FAN MOTOR ONLY, shipping prepaid, to StoriModern. We will repair or ship purchaser a replacement motor and StoriModern will pay the return shipping cost.

6-YEAR TO LIFETIME LIMITED WARRANTY: STORIMODERN will repair the fan, at no charge for labor only to the original purchaser, if the fan motor fails to operate satisfactorily when failure results from normal use. Parts used in the repair will be billed to the purchaser at prevailing prices at time of repair.

The purchaser shall be responsible for all costs incurred in the removal, reinstallation and shipping of the product for repairs.

This warranty does not apply when damage from mechanical, physical, electrical or water abuse results in causing the malfunction. Deterioration of finishes or other parts due to time or exposure to salt air is specifically exempted under this warranty.

Neither StoriModern nor the manufacturer will assume any liability resulting from improper installation or use of this product. In no case shall the company be liable for any consequential damages for breach of this, or any other warranty expressed or implied whatsoever. This limitation as to consequential damages shall not apply in states where prohibited.

Parts Replacement.

For parts and information, please refer to "Parts Inventory" on page 3.

Customer Support:

844-557-8674

www.STORIMODERN.com

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