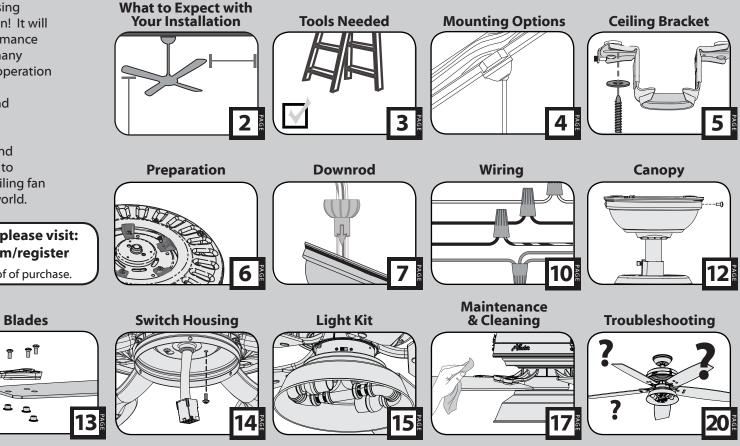
Congratulations on purchasing your new Hunter[®] ceiling fan! It will provide comfort and performance in your home or office for many years. This installation and operation manual contains complete instructions for installing and operating your fan.

We are proud of our work and appreciate the opportunity to supply you with the best ceiling fan available anywhere in the world.

> To register your fan, please visit: www.HunterFan.com/register

Save your receipt for proof of purchase.



What to Expect with Your Installation

If you are unfamiliar with wiring, use a qualified electrician. 30 inches from blade tip to nearest wall or obstruction 7 feet from bottom edge of blade to the floor Must be able to secure the fan to building structure or Assess location fan-rated outlet box Know your wiring You may need a **Standard Downrod** friend to help you. for ceilings 8-10 feet high Shorter Downrod Ceiling angles greater for fans installed close to ceiling than 34° will require an Angled Mounting Kit. See page 4 for details. Longer Downrod for ceilings 10 feet or higher Check box to see fan weight Assess ceiling angle Select a downrod length

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Read and Save These Instructions

This product conforms to UL Standard 507.



w.1 - To reduce the risk of fire, electrical shock, or personal injury, mount fan directly from building structure and/or an outlet box marked acceptable for fan support of 70 lbs (31.8 kg) and use the mounting screws provided with the outlet box.

w.2 - To avoid possible electrical shock, before installing or servicing your fan, disconnect the power by turning off the circuit breakers to the outlet box and associated wall switch location. If you cannot lock the circuit breakers in the off position, securely fasten a prominent warning device, such as a tag, to the service panel.

w.3 - To reduce the risk of fire, electrical shock, or motor damage, use only Hunter Solid State Speed Controls.

w.4 - To reduce the risk of personal injury, do not bend the blade brackets when installing the blade brackets, balancing the blades, or cleaning the fan. Do not insert foreign objects in between rotating fan blades.

ACAUTIONS

c.1 - All wiring must be in accordance with national and local electrical codes ANSI/NFPA 70. If you are unfamiliar with wiring, use a qualified electrician.

c.2 - Use only Hunter replacement parts.

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.

Caution: modifications not approved by the party responsible for compliance could void user's authority to operate the equipment.

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

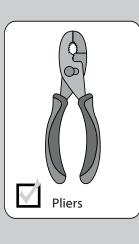
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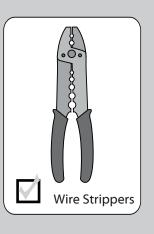
Tools Needed

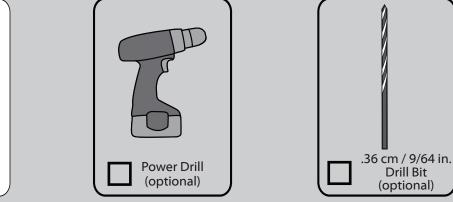


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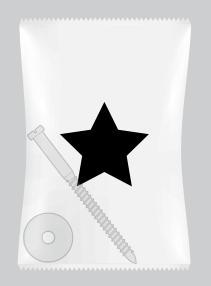
Screwdrivers





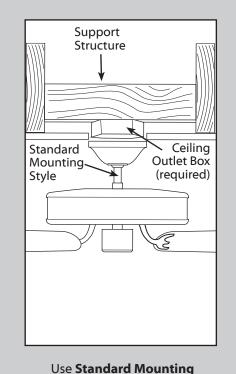


If mounting to a support structure, you will also need these tools.



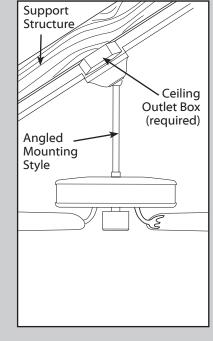
Do not discard the hardware bags or mix parts from different bags. Make note of the symbol printed on each hardware bag. The symbols can be used to identify the appropriate hardware for each step.



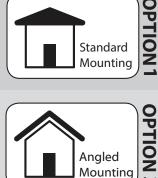


or Low-Profile Mounting

to hang the fan from a flat ceiling.



Use **Angled Mounting** to hang the fan from a vaulted or angled ceiling.



N

If you have a flat ceiling:

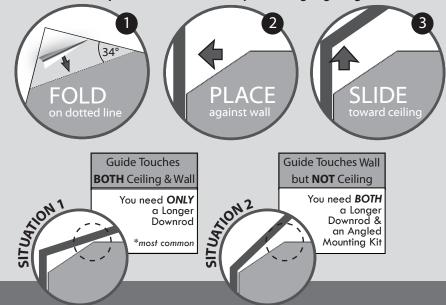
WALL

Hang your fan by a standard downrod (included).

If you have an angled ceiling:

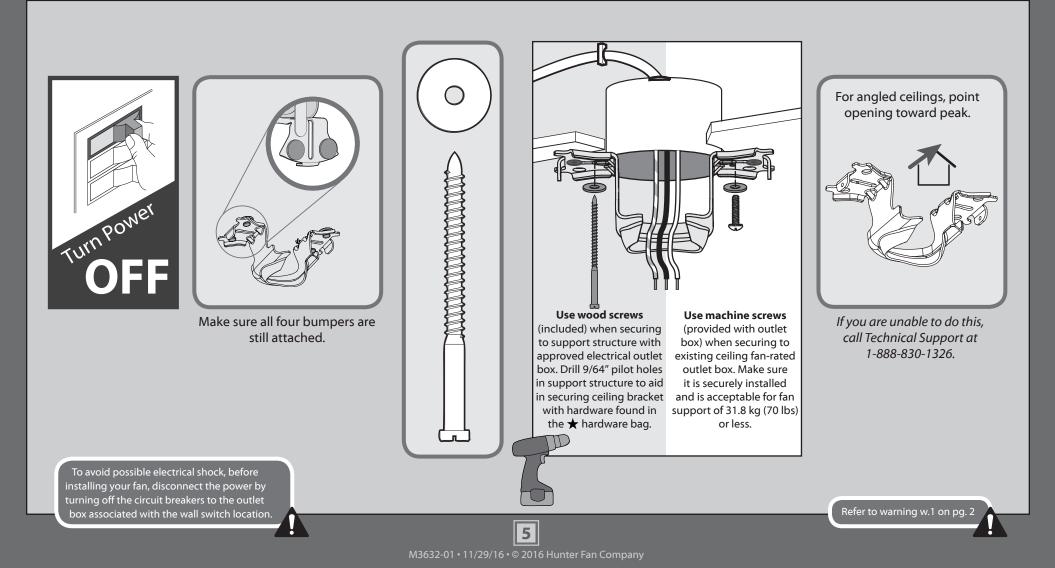
- 1. You will need a longer downrod (sold separately).
- 2. If your ceiling angle is greater than 34°, you will also need an Angled Mounting Kit (*sold separately*).

Use the three steps below to determine if your ceiling angle is greater than 34°

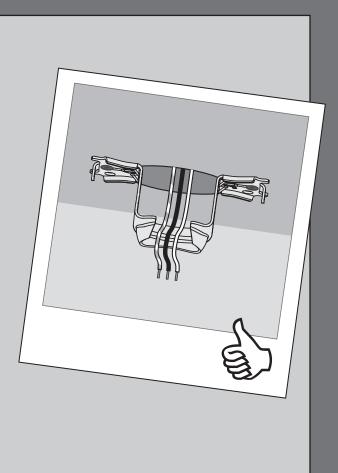




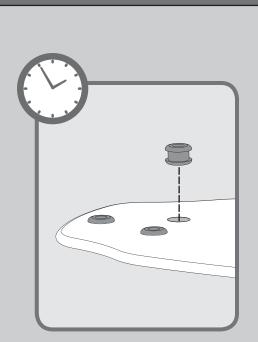
Ceiling Bracket



Ceiling Bracket (continued)



Preparation



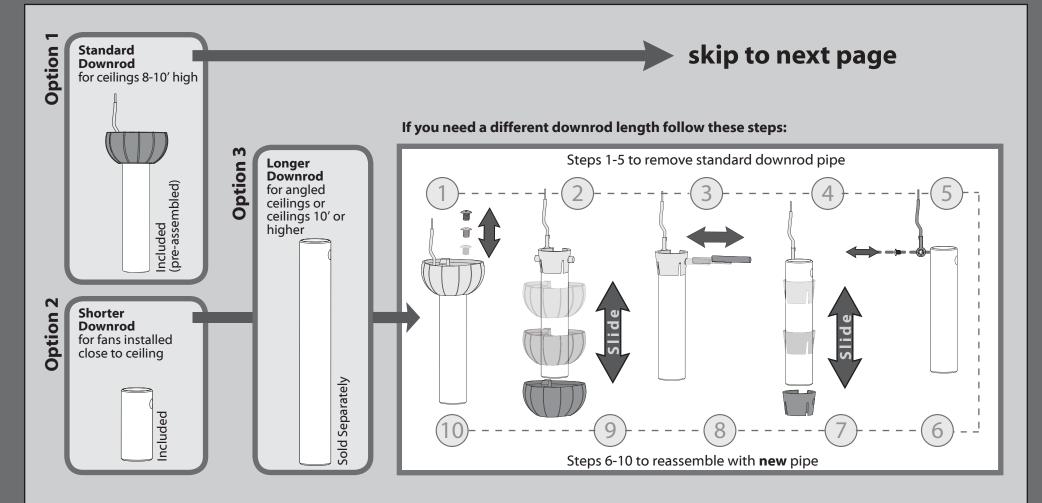
Time Saver Tip: Get a helper to insert grommets, found in the ■ hardware bag, into the blades while you're doing the next couple of steps.

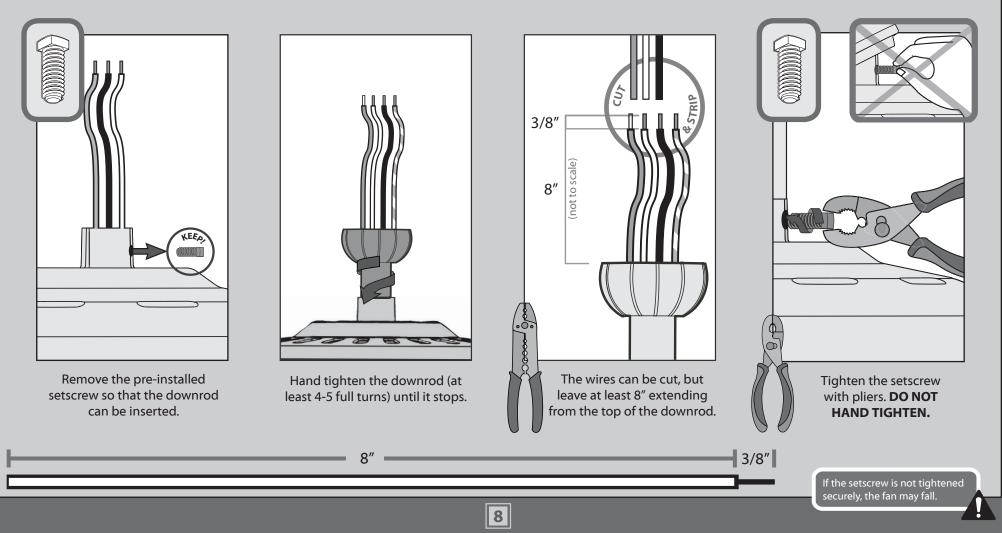


Remove the shipping blocks from the motor. Save the screws. They will be needed for blade iron installation.

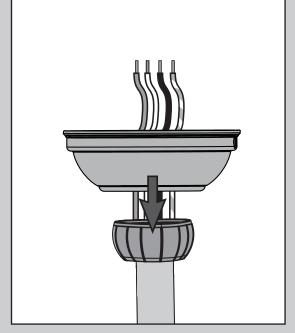
Note: Some fans will have a shipping ring instead of shipping blocks. Please remove the ring and save the screws.

Downrod

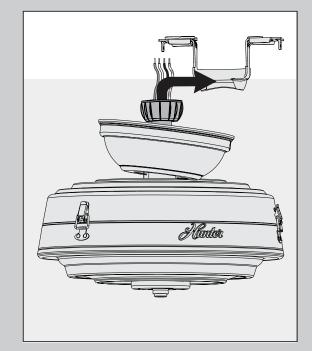




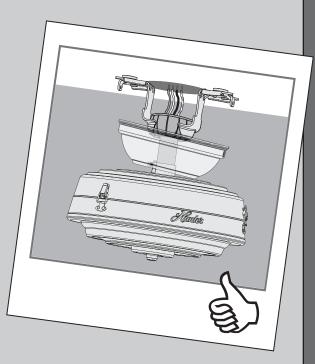
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Put the wires and downrod through the canopy. Let the canopy sit loosely on top of the fan.



DO NOT PICK THE FAN UP BY THE CANOPY OR WIRES. Place the downrod ball into the slot in the ceiling bracket.

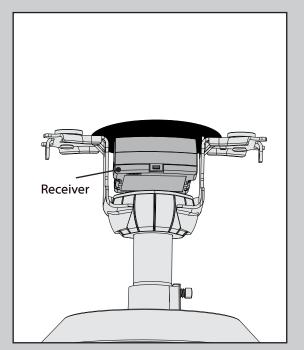


Wiring

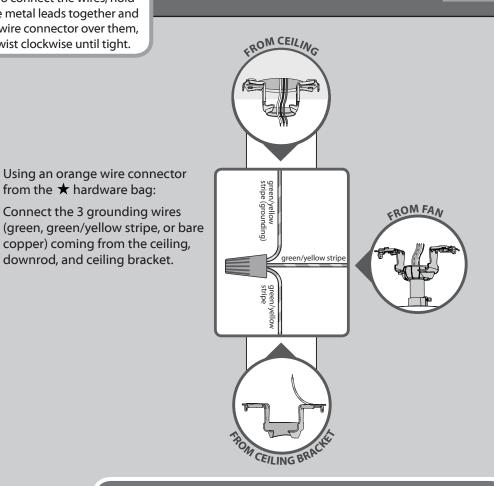
Note: To connect the wires, hold the bare metal leads together and place a wire connector over them, then twist clockwise until tight.

from the \star hardware bag:

1.888.830.1326



Place the receiver on top of the downrod assembly as shown.



Turn the splices upward and push them carefully back through the hanger bracket into the outlet box. Spread the wires apart, with the grounded wires on one side of the outlet box and the ungrounded wires on the other side of the outlet box.

Refer to CAUTION c.1 on pg. 2



Wiring (continued)

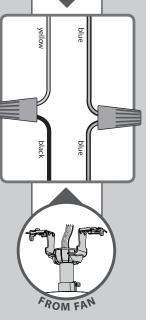
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OMRECEIVE yellov blue

Using the orange wire connectors from the remote control hardware bag:

- Connect the yellow wire from . the receiver to the black wire from the fan.
- Connect the blue wire from the receiver to the blue wire (or possibly black with white stripe wire) from the fan.

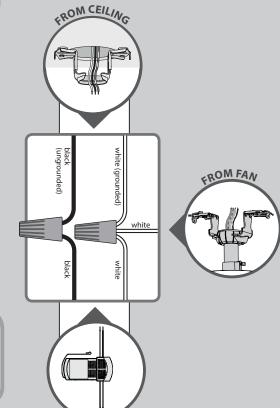


Note: If you have a dual switch, please cap the secondary power wire from the ceiling. This will result in one unused switch.

Using the orange wire connectors from the \star hardware bag:

- Connect the black (ungrounded) • wire from the ceiling to the black wire from the receiver.
- Connect the white (grounded) wire from the ceiling to both the white wire from the receiver and the white wire from the fan.

Note: The Avia ceiling fan is designed to be operated by the included remote. Keep your switches in the "On" position to ensure proper functionality.



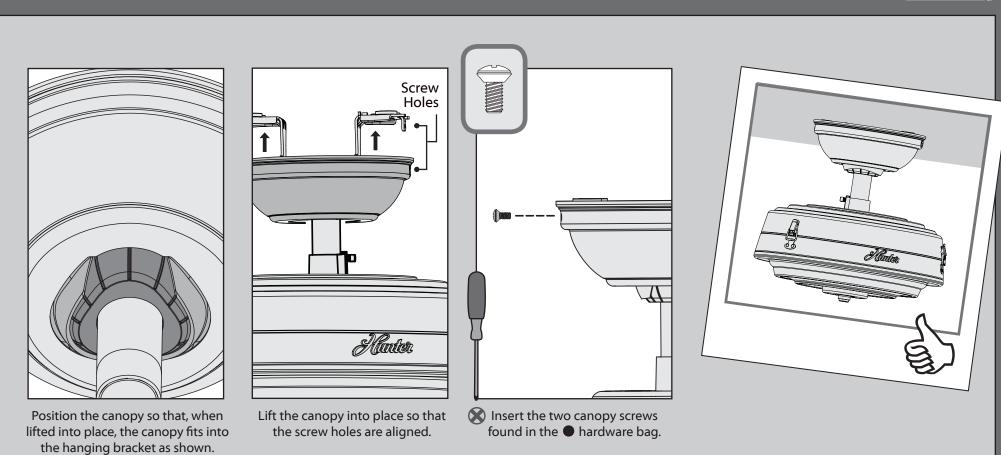
Turn the splices upward and push them carefully back through the hanger bracket into the outlet box. Spread the wires apart, with the grounded wires on one side of the outlet box and the ungrounded wires on the other side of the outlet box.

NOM RECEIVE

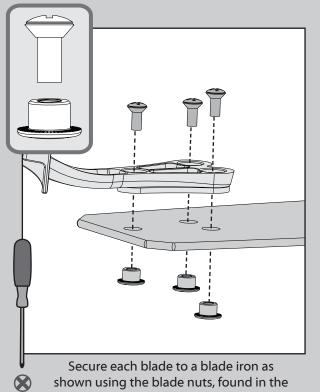
Refer to CAUTION c.1 on pg. 2



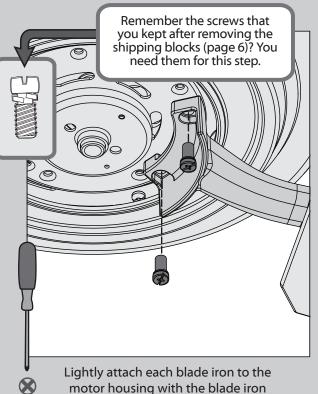
Canopy



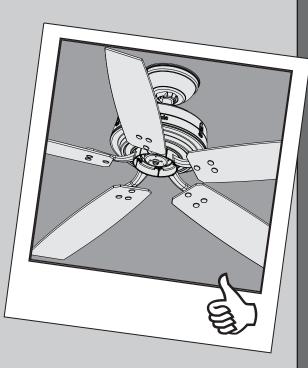
Blades



■ hardware bag, and the blade assembly screws, found in the ▲ hardware bag.



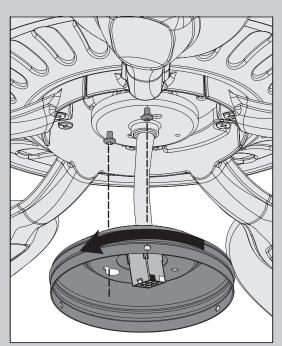
motor housing with the blade iron armature screws. Securely tighten after both screws are attached.



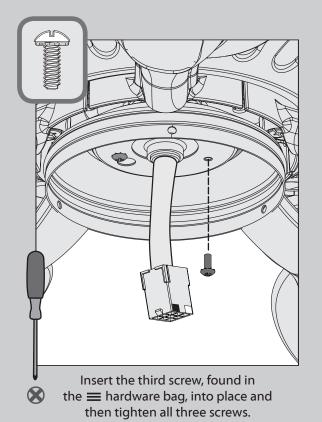
Switch Housing

-

Screw two housing assembly screws from the ≡ hardware bag halfway into the motor housing. It does not matter which two screw holes you choose.

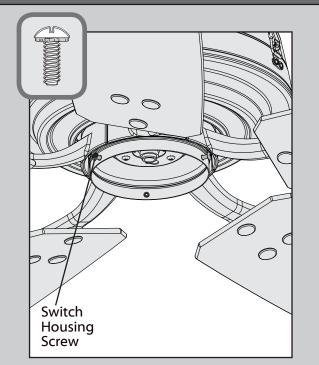


Feed the wire plug through the center hole of the upper switch housing, then wrap keyhole slots around the screws and twist counterclockwise.



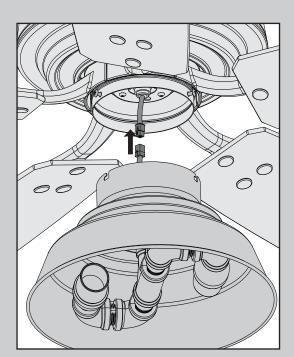
Make sure the upper switch housing is securely attached to the mounting plate. Failure to properly secure all three assembly screws could result in the switch housing fixture falling.

Light Kit



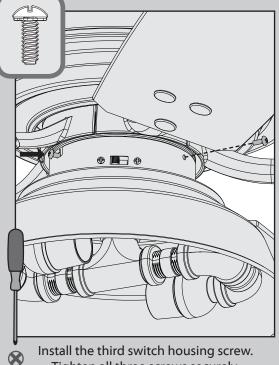
Partially install two of the switch housing screws found in the \equiv bag.

Want to install your fan without a light kit? Go to www.HunterFan.com/FAQs and click "How do I install my fan without the light kit?"



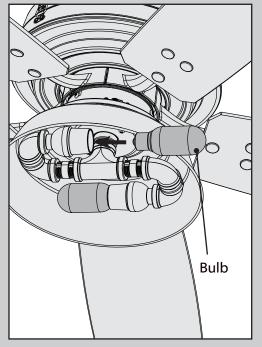
Connect the plugs from the upper and lower switch housings. Make sure to line up the colored markings on the connectors. Align the notches in the sides of the lower switch housing with the upper switch housing screws. Lift the lower switch housing. Twist the lower switch housing clockwise to lock into place. Then thread the fan pull chain through the hole in the light kit.





Install the third switch housing screw. Tighten all three screws securely.

Make sure the lower switch housing is securely attached to the upper switch housing. Failure to properly secure all three assembly screws could result in the light fixture falling.

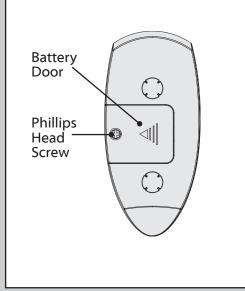


Install a bulb into each of the sockets. When necessary, replace with bulbs of the same type and wattage.



See next page for fan **ma** operation instructions.





To access the battery compartment, remove the small Phillips head screw that secures the battery

door to the transmitter assembly. Install one 3-Volt, CR2032 battery, found in the remote control hardware bag, into the transmitter. Clean the battery contacts and also those of the device prior to battery installation. The battery should be installed with the positive (+) side up. Please contact your local battery recycling center for proper battery disposal information.

This product contains a button battery. If swallowed, it could cause severe injury or death in just two hours. Seek medical attention immediately.

CAUTION:

• Always purchase the correct size and grade of battery most suitable for the intended use.

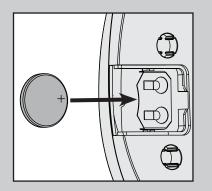
• Replace all batteries of a set at the same time.

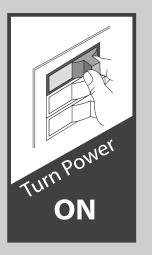
• Clean the battery contacts and also those of the device prior to battery installation.

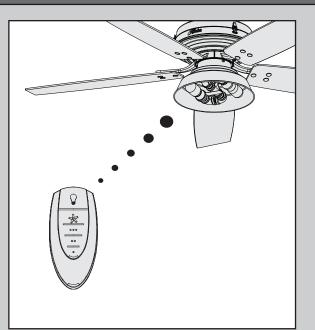
• Ensure the batteries are installed correctly with regard to polarity (+ and -).

• Remove batteries from equipment which is not to be used for an extended period of time.

• Remove used batteries promptly.



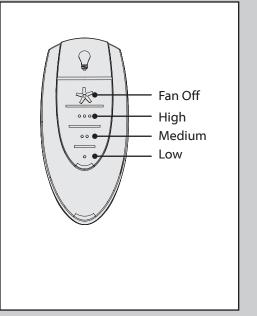




The remote transmitter is already paired to the receiver and ready to use.

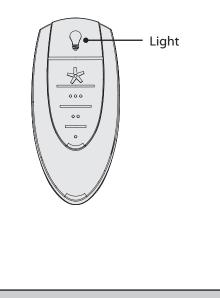
Note: If your need to pair your remote, turn fan power off and back on at the wall switch. Within 3 minutes, press and hold both the Fan Off button and the High button for 4 seconds to pair the remote. To prevent faulty operation, please ensure all other ceiling fans within range are turned off at the wall switch while pairing.

Operation, Maintenance, & Cleaning (continued)



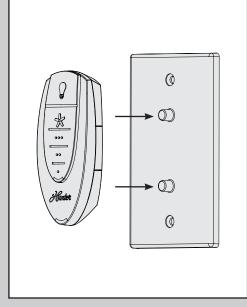
The Fan Off button only turns the fan off. To turn the fan on, press one of the fan speed buttons.

- 000 High
- oo Medium
- o Low

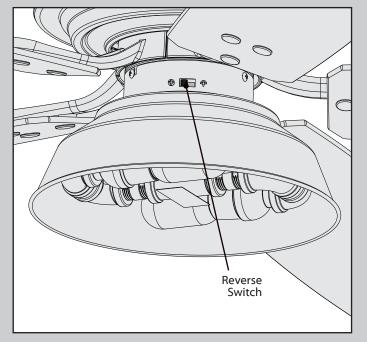


Quickly press the Light button to turn the lights off and on. Hold the Light button to raise and dim the light level.

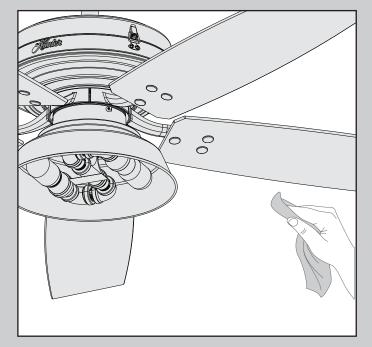
Dimming Mode: To enable dimming, your remote must be set to Dimming Mode. To toggle Dimming Mode on or off, hold down the Fan Off button while pressing the Light button twice.



Your remote comes with a wall plate that has two posts on which to mount your remote transmitter when not in use.



Changing the direction of air flow - move the reverse switch to the opposite position.



Cleaning the fan - use soft brushes or cloths to prevent scratching. Cleaning products may damage the finishes.

Troubleshooting

Fan doesn't work

- Make sure power switch is on.
- Push the motor reversing switch firmly left or right to ensure that it is engaged.
- Check the circuit breaker to ensure the power is turned on.
- Make sure the blades spin freely.
- Turn off power from the circuit breaker, then loosen the canopy and check all the connections according to the wiring diagram on pages 9-10.
- Check the plug connection in the switch housing.

Excessive wobbling

- Tighten all of the blade and blade iron screws until they are snug.
- Turn the power off, support the fan carefully, and check that the hanger ball is properly seated.
- Use the provided balancing kit and instructions to balance the fan.

Noisy operation

- Tighten the blade and blade iron screws until they are snug.
- Check to see if any of the blades are cracked. If so, replace all of the blades.

Lights dim when turned on or do not turn on at all.

• Make sure the wattage of the light bulbs installed matches the specifications on the light sockets.

Remote control of fan is erratic

- Make sure the battery is installed correctly.
- Install a fresh battery.

Transmitter only works when held at close range

• Change battery.

If you have multiple remotes or multiple remote-controlled fans installed on the same circuit breaker and you are experiencing interference or faulty operation of your remote controls, please go to www.HunterFan.com/FAQs and click "How do I properly install multiple remote-controlled fans?" for information on how to correct this issue.

