

# Hunter®

## Original Accessory Control and Canopy Models 99179, 99180, 99181, 99173

**Note:** A 12 inch or longer downrod (sold separately) is required for the installation of the Original Control and Canopy Accessory Kit.

**If you are installing multiple remote-controlled fans on the same circuit breaker,** you may need to perform a few extra steps to prevent interference or faulty operation of your remote controls. Go to [www.HunterFan.com/FAQs](http://www.HunterFan.com/FAQs) and click "How do I properly install multiple remote-controlled fans?" for more information.

### Installation

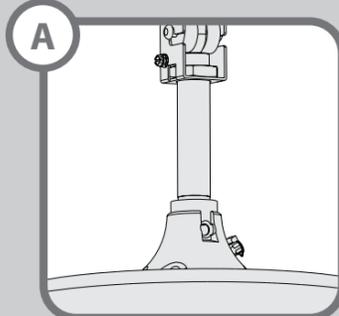


Before installing the Universal Remote Control Receiver, use the pull chains to set the fan speed to HIGH and the light to ON. Be sure power is OFF before proceeding with installation.

**Have the fan manual available for reference.**

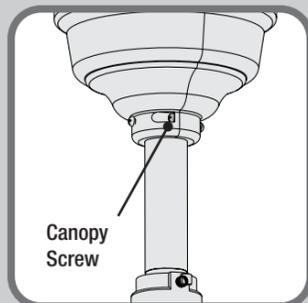


If your fan has not been installed, follow the **TYPE-A ASSEMBLY INSTRUCTIONS**.

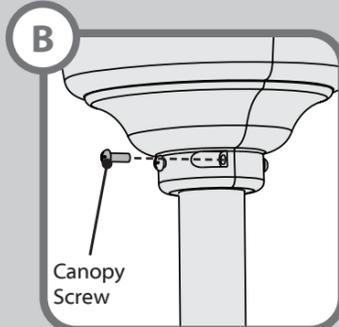


Install the fan according to the fan's manual, but do not install the canopy. Wire the grounding wire according to the fan manual's instructions. Proceed to wiring instructions.

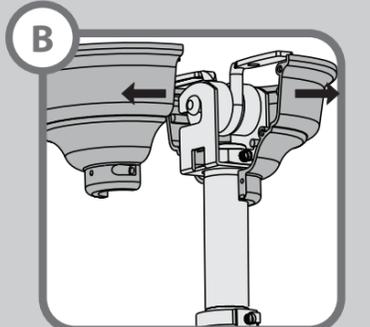
**WARNING**  
To avoid possible electrical shock, before installing your fan, disconnect the power by turning off the circuit breakers to the outlet box associated with the wall switch location.



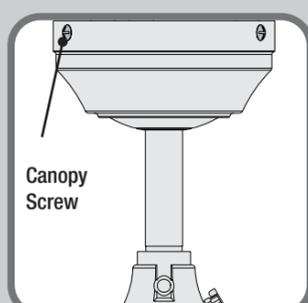
If your fan is already installed and the canopy is held by two screws near the downrod as shown, follow the **TYPE-B ASSEMBLY INSTRUCTIONS**.



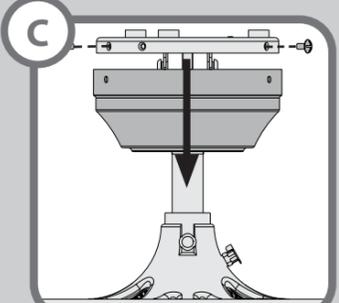
Remove the two canopy screws.



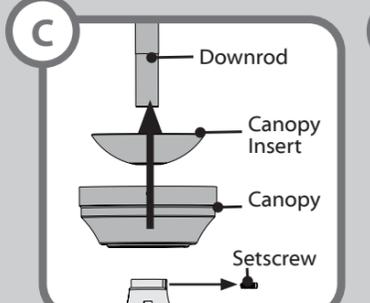
Remove the two canopy halves. With wiring exposed, it may be helpful to note existing wire connections or take a digital photo for reference. Remove the wire connectors that connect the wires from the outlet box to the fan, leaving the grounding wire connected. Proceed to wiring instructions.



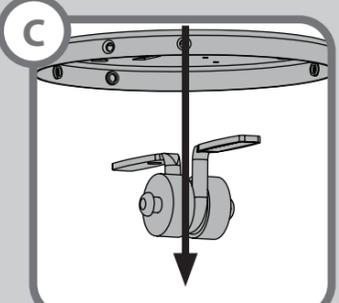
If your fan is already installed and the canopy is held by three screws near the ceiling as shown, follow **TYPE-C ASSEMBLY INSTRUCTIONS**.



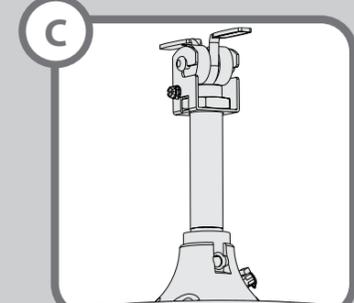
Remove the three canopy screws. Lower the canopy and the canopy insert. With wiring exposed, it may be helpful to note existing wire connections or take a digital photo for reference. Remove the wire connectors that connect the wires from the outlet box to the fan. Unhook the fan from the ceiling.



Remove the downrod by unscrewing the bottom set screw. Unscrew the downrod. Remove the canopy and canopy insert. Reinstall the downrod according to the fan manual.

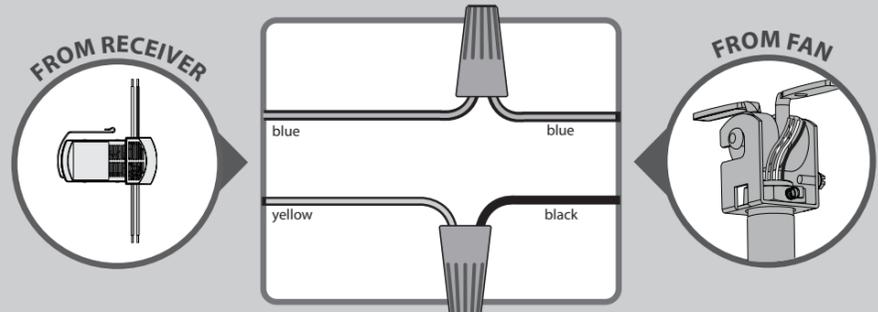


Remove the u-bracket and the ceiling plate from the ceiling.



Reinstall the fan according to the installation manual included with the fan, but do not install the ceiling plate, canopy, or canopy insert. Rewire the grounding wire according to the fan manual. Proceed to wiring instructions.

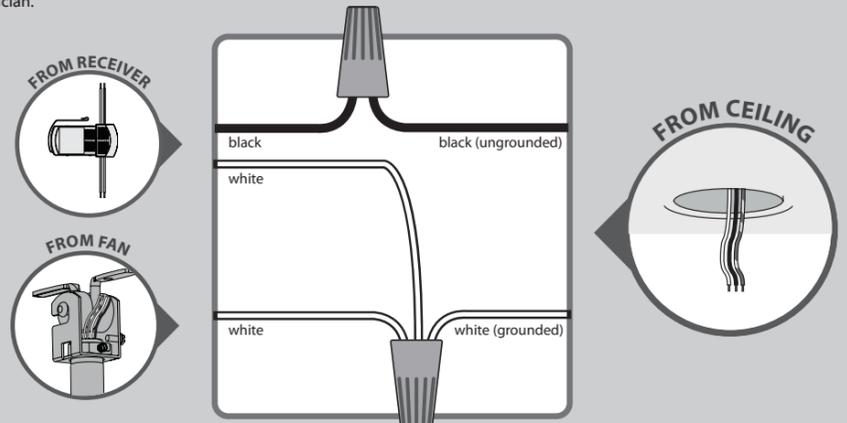
### Wiring



**CONNECT WIRES FROM RECEIVER TO FAN** - Using the orange wire connectors, connect the blue wire from the receiver to the blue wire (or possibly black with white stripe wire) from the fan. Connect the yellow wire from the receiver to the black wire from the fan.

If you're uncertain about wire colors or connections, please contact a qualified electrician.

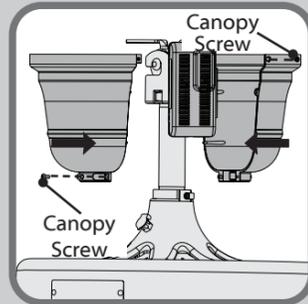
**WARNING**  
All wiring must be in accordance with national and local electrical codes ANSI/NFPA 70. If you are unfamiliar with wiring or in doubt, consult a qualified electrician.



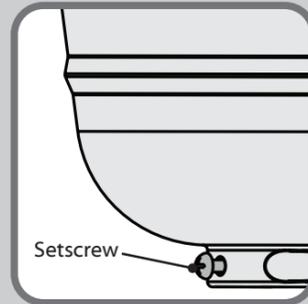
**CONNECT WIRES FROM RECEIVER AND FAN TO WIRES FROM OUTLET BOX** - Using the orange wire connectors, connect the black wire (ungrounded) from the ceiling to the black wire from the receiver. Connect the white wire (grounded) from the ceiling to both the white wire from the receiver and the white wire from the fan.

**AFTER ALL WIRES ARE CONNECTED** and secured with wire connectors, re-install the canopy.

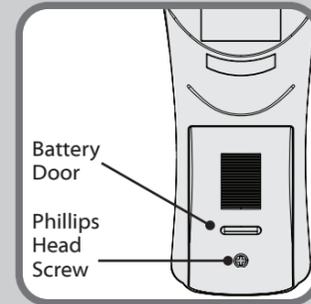
Turn the splices upward and push them carefully back through the hanger bracket into the outlet box. Spread the wires apart, with the grounded wires on one side of the outlet box and the ungrounded wires on the other side of the outlet box.



Push the two canopy halves from the kit together around the hanging system. Make sure that the receiver is tucked inside. Partially install the canopy screws from the kit into the screw holes. Slide the canopy up close to the ceiling. Tighten all four screws.

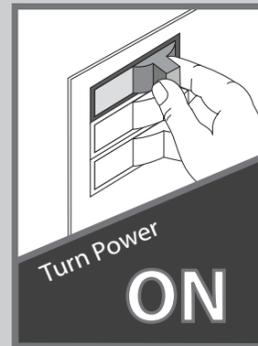


Tighten the setcrew.



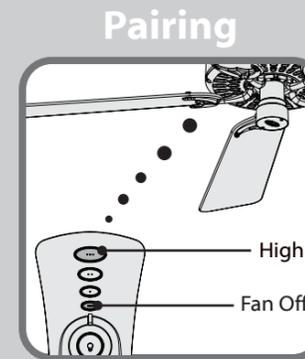
**Installing or changing the battery**

To access the battery compartment remove the small Phillips head screw that secures the battery door to the transmitter assembly. Replace with a CR2032 battery when necessary. The battery should be installed with the positive (+) side up.



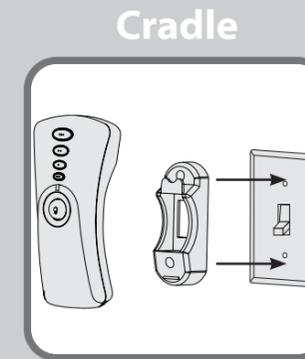
**IMPORTANT**

Use the pull-chain switch on the fan to set the fan speed to the HIGH position before operation.



**Note:** The remote must be paired before the fan will operate.

**Within 3 minutes** of restoring power to the fan, press both the Fan Off button and the High button for at least 4 seconds. Your fan will turn on low to indicate successful syncing. If it does not, turn off power to your fan, wait 1 minute then try again. If using the transmitter with multiple fans, repeat this process for each fan.



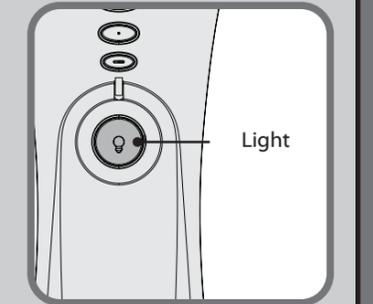
To install the transmitter cradle, remove the two screws holding your switch cover plate. Do not remove the cover plate. Orient the cradle by lining up the two mounting holes with those on the cover plate. Insert and tighten the screws. Do not over tighten.



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

- ooo High
- oo Medium
- o Low

**If your fan has a light kit:**



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

**Safe-Exit**

The Safe-Exit Program gives you about thirty seconds of light when you turn the lights off to exit the room before the lights go out. To use Safe-Exit:

- Press the fan OFF button for at least three seconds to initiate the Safe-Exit Mode.
- The lights will flash for visual confirmation.
- The lights will stay on 50% brightness for 15 seconds and then begin to dim. After a total of 30 seconds, the lights will be completely off.

**Note:** For CFL lighting, the lights will stay on 100% brightness for 30 seconds. After a total of 30 seconds, the lights will be completely off.

**Troubleshooting**

**Fan will not start**

- Make sure the power is on at the circuit breaker and the wall switch.
- Make sure the battery is working.
- Make sure that the transmitter and receiver are paired.
- Check wire connections inside of the canopy.

**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.

**Lights do not dim**

- Check to see if a CFL bulb is installed. The control has a feature that automatically detects CFL bulbs and turns off dimming if a CFL bulb is installed.

**CFL bulbs flicker**

- Turn the light switch off and back on. Within three minutes, hold down the Fan Off button while pressing the Light Off button twice. If the problem is not corrected, repeat the process up to three times.

**HUNTER FAN COMPANY CONTROL LIMITED WARRANTY**

The Hunter Fan Company makes the following limited warranty to the original purchaser of the Control ("Control"): Your Control is warranted to be free from defects in material and workmanship for a period of one year from the date of sale. If the Control malfunctions or fails within the warranty period due to a defect in material or workmanship we will replace it free of charge. IF THE ORIGINAL PURCHASER CEASES TO OWN THE CONTROL, THIS WARRANTY AND ANY IMPLIED WARRANTY, INCLUDING BUT NOT LIMITED TO ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, ARE VOIDED. THIS WARRANTY IS IN LIEU OF ALL OTHER EXPRESS WARRANTIES. THE DURATION OF ANY IMPLIED WARRANTY, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, IN RESPECT TO ANY CONTROL, IS EXPRESSLY LIMITED TO THE PERIOD OF THE EXPRESS WARRANTY SET FORTH ABOVE FOR SUCH CONTROL. This warranty excludes malfunctions or failures which were caused by repairs by persons not authorized by us, mishandling, improper installation, modifications, or damage to the Control while in your possession, or unreasonable use. This warranty does not apply to batteries or to deterioration or damage to the product caused by the use of faulty batteries. To obtain a replacement, return your Control postage prepaid along with proof of purchase to Hunter Fan Company Service Department at 7130 Goodlett Farms Pkwy., Memphis, TN 38016. IN NO EVENT SHALL HUNTER FAN COMPANY BE LIABLE FOR CONSEQUENTIAL OR INCIDENTAL DAMAGES. SOME STATES DO NOT ALLOW LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY LASTS OR THE EXCLUSION OR LIMITATIONS OF INCIDENTAL OR CONSEQUENTIAL DAMAGES SO THE ABOVE LIMITATIONS OR EXCLUSIONS MAY NOT APPLY TO YOU. THIS WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS AND YOU MAY ALSO HAVE OTHER RIGHTS WHICH VARY FROM STATE TO STATE.

If you have problems installing or operating your fan, do not return this product to the dealer. Call our Consumer Affairs Hotline.

**1-888-830-1326**

**Read and Save These Instructions**

This product conforms to UL Standard 507.

**WARNINGS**

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.

This device complies with RSS-210 of Industry Canada. Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

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. Note: Any changes or modifications to the transmitter or receiver not expressly approved by Hunter Fan Company may void one's authority to operate this remote control.

