



Skysail

Installation Manual

Model: 52370 Fresh White
Fan weight ± 2 lbs: 22.1 lbs (10.0 kg)

Hunter

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PG4124 r111522

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TODAY!**

FREE Limited
Lifetime Warranty

MOBILE PHONE

1. Take a photo of the camera icon
2. Text the photo to 71403 (US ONLY)

ONLINE

Visit register.hunterfan.com



The ceiling fan you purchased will provide comfort and performance in your home or office for many years. This instruction 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.

We are here to help!

This Instruction Manual is designed to make installation as simple as possible. While working through this Instruction Manual, keep your smartphone or tablet nearby. We have added video links to help you through the more technical sections. If you are unfamiliar or uncomfortable with wiring, contact a qualified electrician. We also provide telephone support at 1.888.830.1326 or visit us at HunterFan.com.



READ and SAVE These Instructions

WARNING



Warning

- 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 electric shock, this fan must be installed with an isolating wall control/switch.
- 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.
- w.5 - Non-rechargeable batteries are not to be recharged. Exhausted batteries are to be removed from the product.
- w.6 - This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision. It is recommended that children be supervised to ensure that they are not using the appliance improperly.
- w.7 - To reduce the risk of fire or electric shock or injury to persons, do not use replacement parts that have not been recommended by the manufacturer (e.g. parts made at home using a 3D printer).

Caution

- 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.

This product conforms to UL Standard 507.



Here are the tools you'll need to complete your installation:



Ladder



Screwdriver



Pliers



Wire Strippers

OPTIONAL

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



Drill



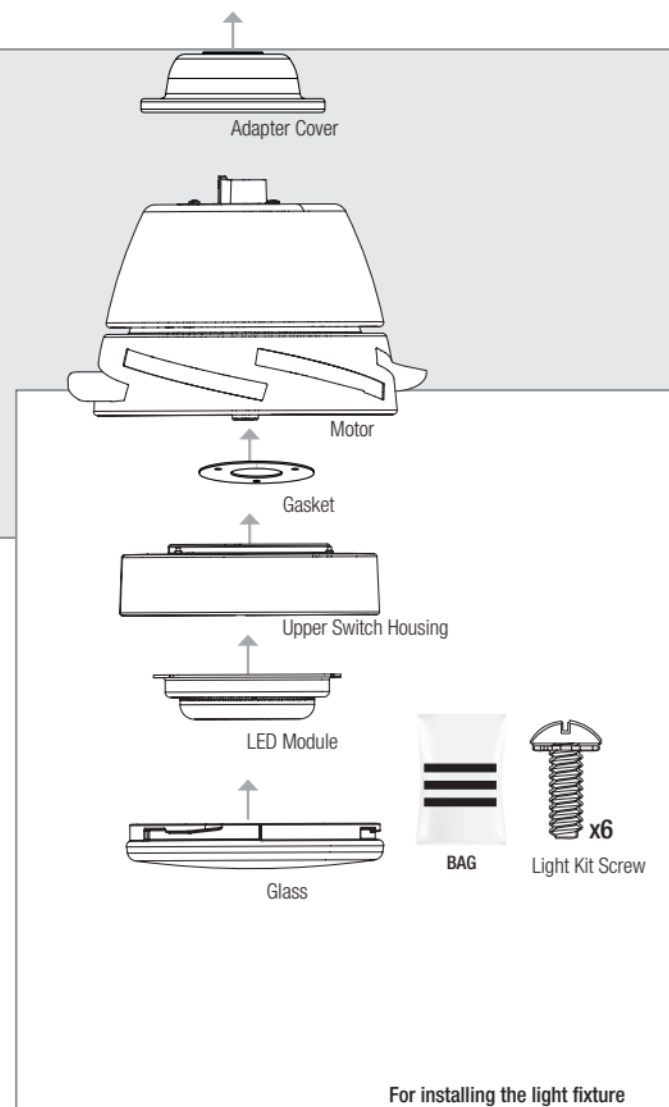
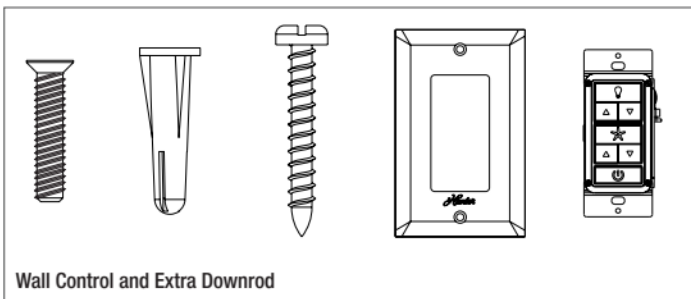
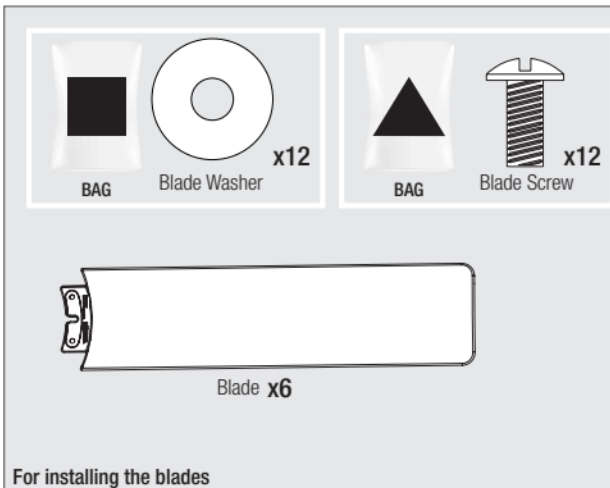
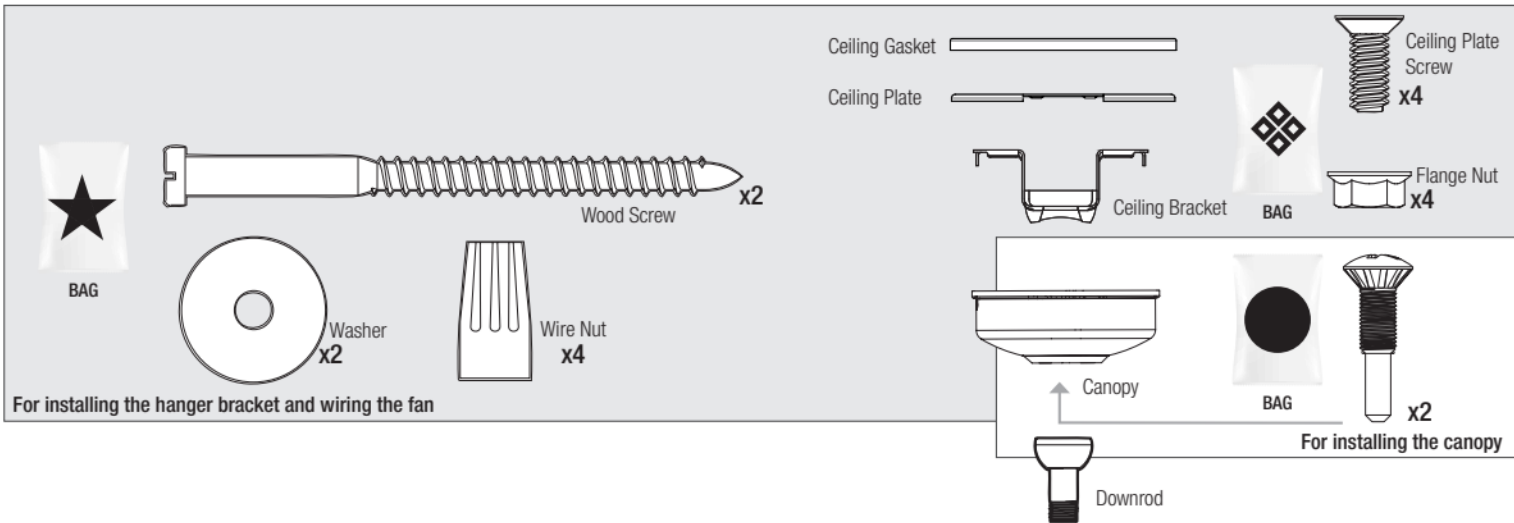
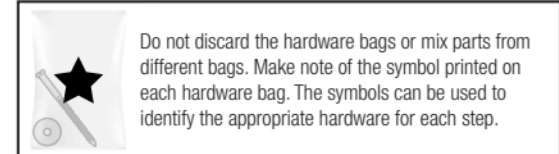
9/64" Drill Bit

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7130 Goodlett Farms Pkwy, Suite 400
Memphis TN 38016

Here is what comes in your box:

We recommend that you pull everything out of the box and lay it out. We have grouped the drawn components below with the hardware you'll need for those parts. The screws below are drawn to scale to make it easier to identify what piece of hardware is needed to install each component.

Hunter Pro Tip:

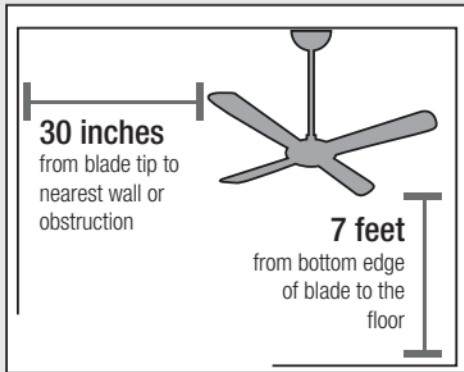


Find a part that is missing or damaged?
Don't take it back to the store. Let us make it right. Visit us at HunterFan.com or call us at 1.888.830.1326.

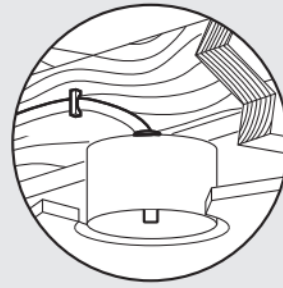
Choosing the Right Installation Location

You probably bought this fan with a location in mind. Let's check below to make sure it is a good fit.

Check the room dimensions:



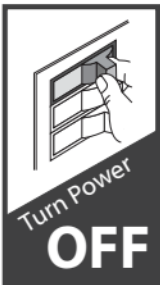
Check the outlet box:



You must be able to secure the fan to building structure or fan-rated outlet box.

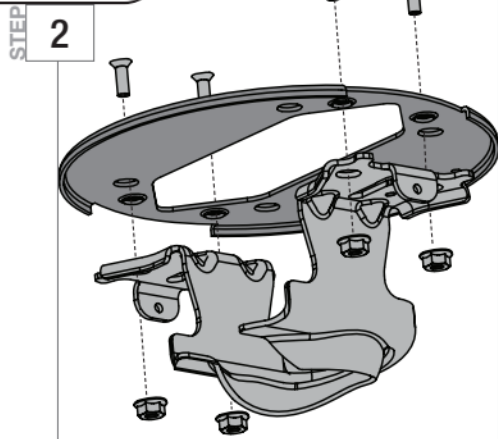
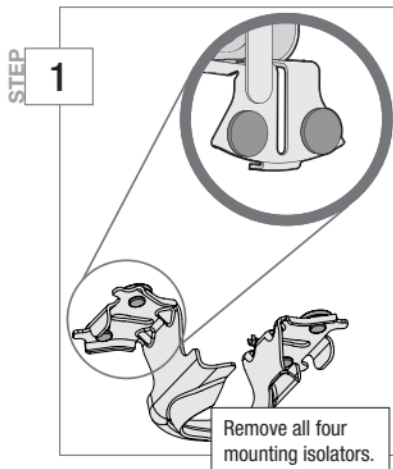
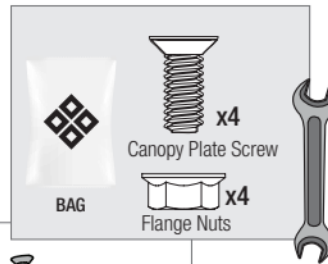
Preparing the Ceiling Bracket

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.

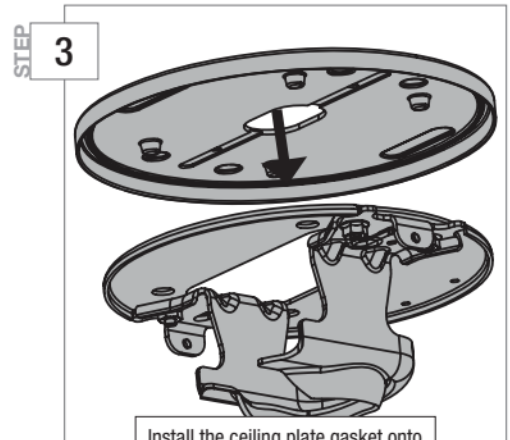


Do this first!

⚠ 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.



Align the tapered mounting holes in the ceiling plate with the holes in the ceiling bracket. Install the four ceiling plate screws found in the  hardware bag and secure with the flange nuts using an 11/32" wrench. Hold the ceiling bracket assembly up to the outlet box and mark the screw locations. To mount to support structure, also mark the ceiling for drilling pilot holes.



Install the ceiling plate gasket onto the ceiling plate. The four holes in the ceiling plate should lineup with the four posts in the gasket.

Installing the Ceiling Bracket

You have **two options** for installation. Pick which one works best for your location. Remove any existing bracket prior to installation. **Only use the provided Hunter ceiling bracket that came in your fan's box.**

Hunter Pro Tip:

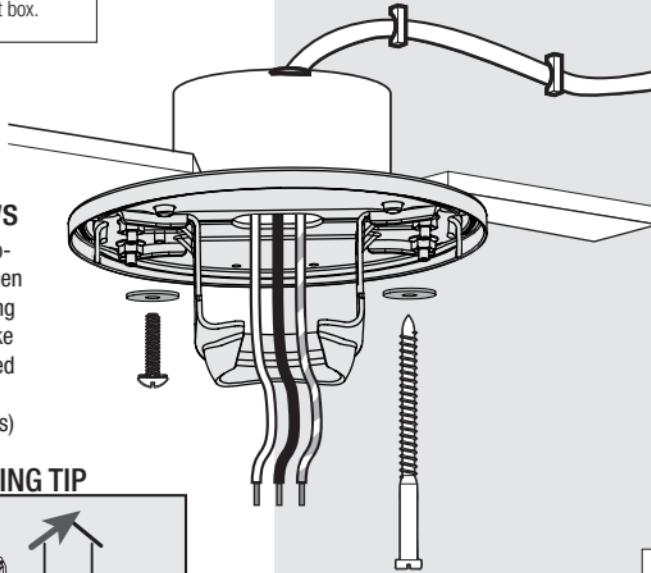
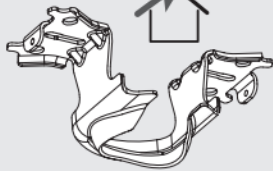
The machine screws are the ones that came with your outlet box.

Option 1: Machine Screws

Use machine screws (provided with outlet box) when securing to existing ceiling fan-rated outlet box. Make sure it is securely installed and is acceptable for fan support of 31.8 kg (70 lbs) or less.

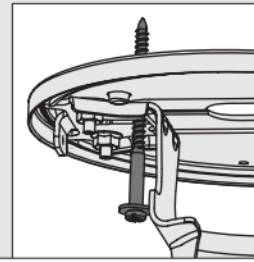
ANGLED MOUNTING TIP

For angled ceilings, point opening toward peak.



Option 2: Wood Screws

Use wood screws (included) when securing to support structure with approved electrical outlet box. Drill 9/64" pilot holes in support structure to aid in securing ceiling bracket with hardware found in the ★ hardware bag.

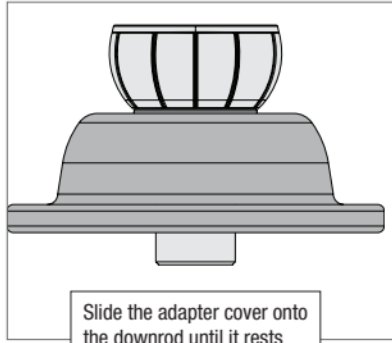


Use the wood screw to poke holes through the rubber gasket in order to install the ceiling bracket assembly to your support structure or ceiling fan-rated outlet box.



Installing the Downrod

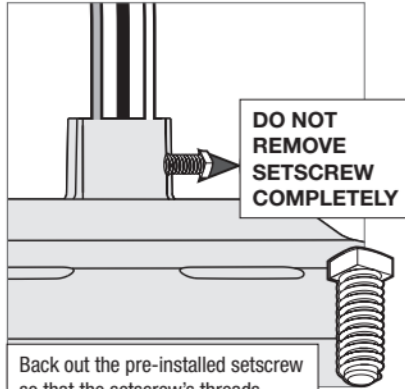
Follow below if you are using the downrod that came pre-assembled in your box. Need to install a longer or shorter downrod? Check out the guide at the end of this manual.



Slide the adapter cover onto the downrod until it rests against the hanger ball.

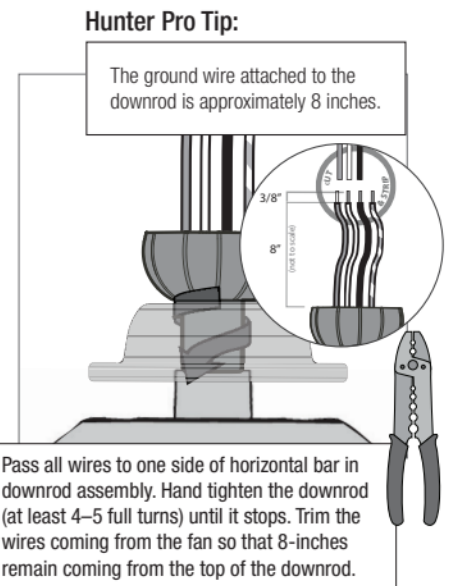
Hunter Pro Tip:

The adapter cover is not used for low-profile mounting.



Back out the pre-installed setscrew so that the setscrew's threads are still engaged while the shank does not protrude and obstruct the insertion of the downrod.

DO NOT REMOVE SETSCREW COMPLETELY



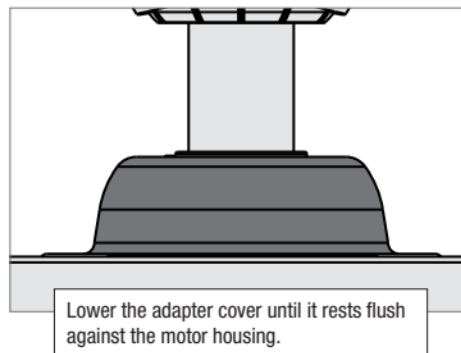
Hunter Pro Tip:

The ground wire attached to the downrod is approximately 8 inches.

Pass all wires to one side of horizontal bar in downrod assembly. Hand tighten the downrod (at least 4–5 full turns) until it stops. Trim the wires coming from the fan so that 8-inches remain coming from the top of the downrod.



Tighten the setscrew with pliers. **DO NOT HAND TIGHTEN.**



Lower the adapter cover until it rests flush against the motor housing.

WARNING

FAN FALL HAZARD

To prevent **SERIOUS INJURY** or **DEATH**:

- **ALWAYS** tighten setscrew with pliers.
- **DO NOT** hand tighten setscrew.
- **CHECK** the setscrew is tight using pliers each time you change fan direction.

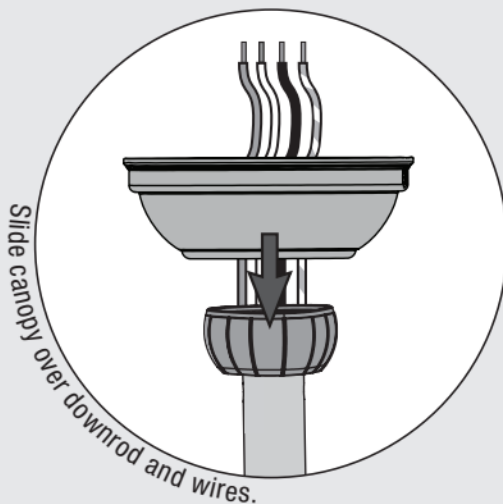
Note:

Fan style may vary.

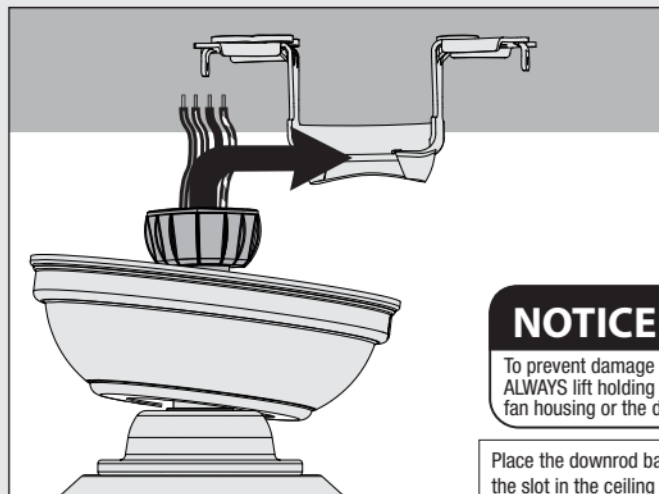


DR-01 r061622

Hanging the Fan



Slide canopy over downrod and wires.



NOTICE

To prevent damage to fan, **ALWAYS** lift holding either the fan housing or the downrod.

Place the downrod ball into the slot in the ceiling bracket.

Wiring the Fan

We know wiring is hard. Let's make it easier.

Follow these steps to get your fan wired quickly and safely. Follow the route below that best matches your wall switch setup. If you are unfamiliar with wiring or uncomfortable doing it yourself, please contact a qualified electrician.

You are going to need these:

4 Wire Nuts (these are in the ★ bag)



Have a single switch?

Follow these steps:

Connect the white (grounded) wire from the ceiling to the white wire from the fan.

Connect the black (ungrounded) wire from the ceiling to the black wire from the fan.

Cap the blue wire from the fan. You will not need it for single switch wiring.

Hunter Pro Tip:

Here is how to connect the wires:

Push the bare metal ends of the wires together and slide a wire nut over them. Then, twist the wire nut clockwise until tight. Give it a gentle pull to make sure none of the wires are loose.



Connect the three grounding wires (green, green/yellow stripe, or bare copper) coming from the ceiling, downrod, and hanging bracket.

Hunter Pro Tip:

Have extra wiring?

Turn the wires 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. Make sure that the wires are still attached to the wire nuts.

⚠ WARNING



The ceiling fan must be grounded. If the ground wire for the installation site is not present, immediately **STOP** installation and consult 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.



Have dual switches?

Follow these steps:

Connect the white (grounded) wire from the ceiling to the white wire from the fan.

Connect the black (live) wire from the ceiling to the black wire from the fan.

Connect the second ungrounded (light) wire from the ceiling to the blue wire from the fan.



Connect the three grounding wires (green, green/yellow stripe, or bare copper) coming from the ceiling, downrod, and hanging bracket.

Note:

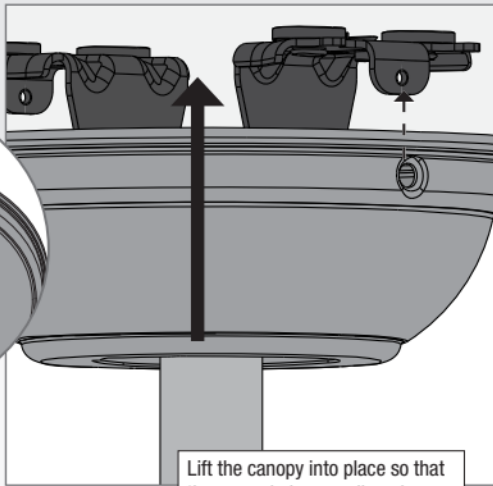
Fan style may vary.



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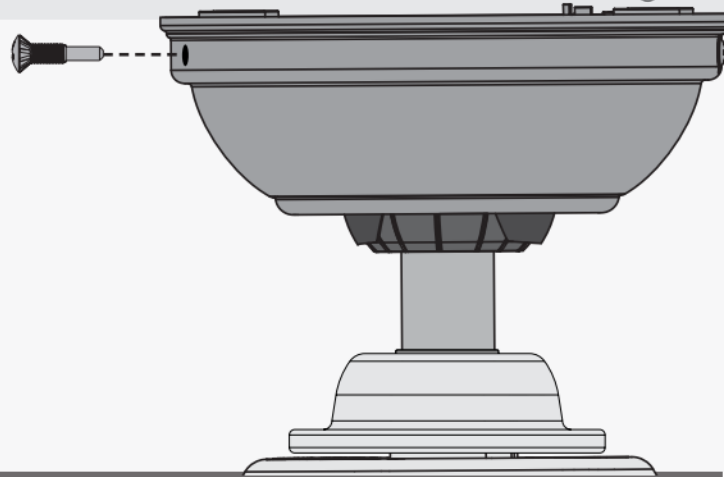
Installing the Canopy

Fit the canopy in place as shown.



Lift the canopy into place so that the screw holes are aligned.

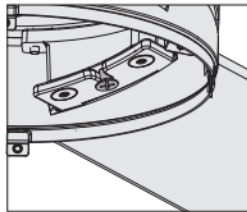
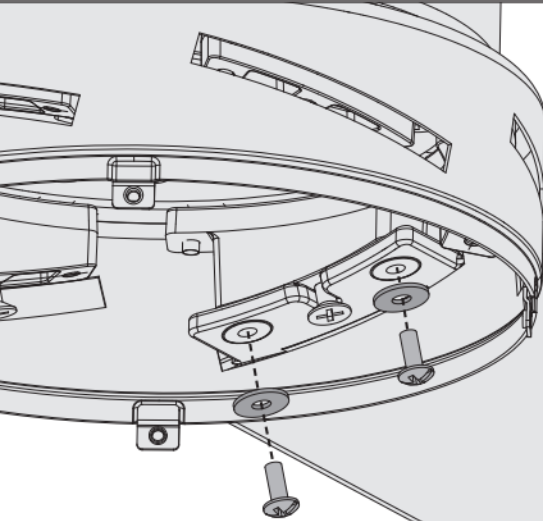
Insert the two canopy screws found in the ● hardware bag.



Note:

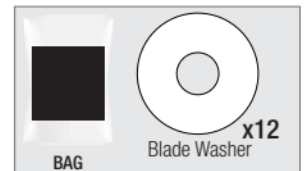
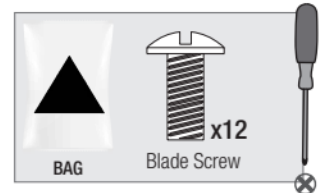
Fan style may vary.

Installing the Blades:



Insert the blade into the blade slot around the center screw. Put the blade washers found in the ■ hardware bag onto the blade screws found in the ▲ hardware bag. Then install the blade screws to secure each blade to the fan.

Repeat x6



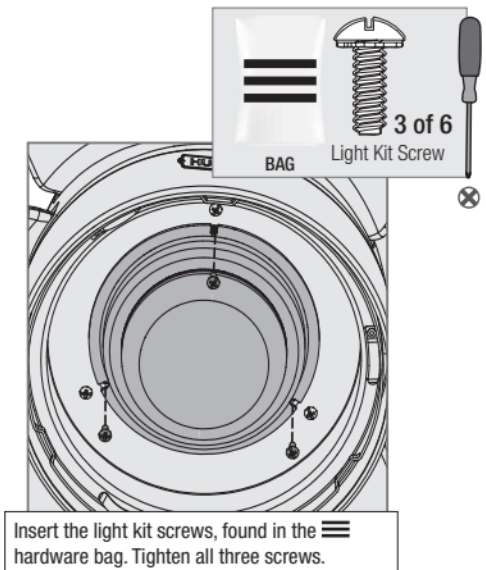
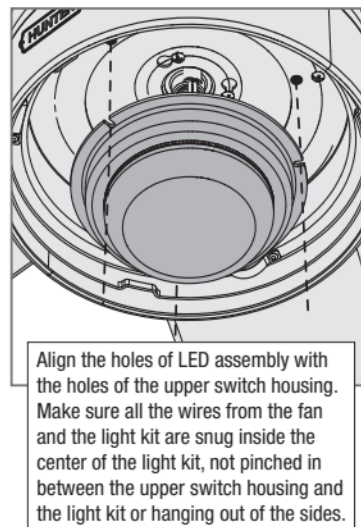
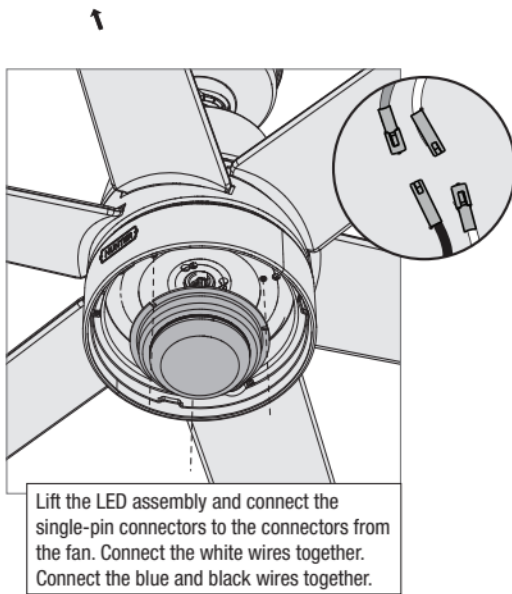
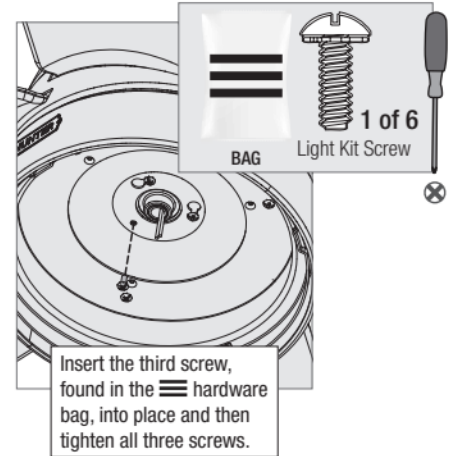
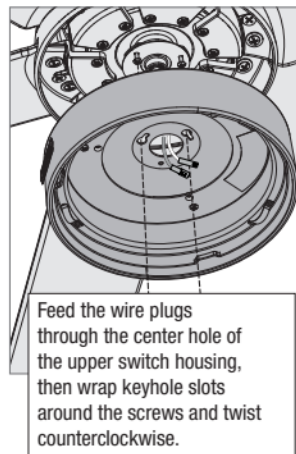
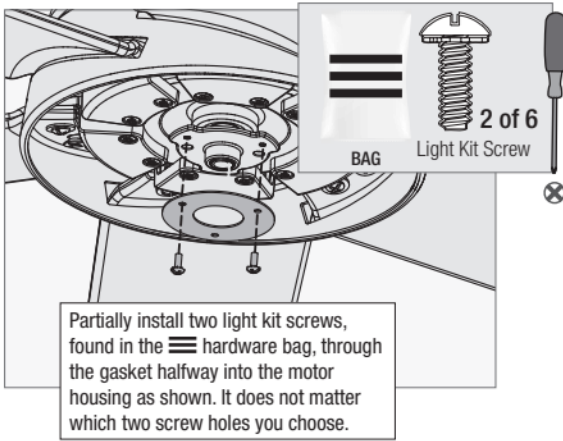
▲ IMPORTANT

NOTE: Follow the instructions on the blade. Installing it incorrectly could result in your fan not functioning.

Note:

Fan style may vary.

Assembling the Light

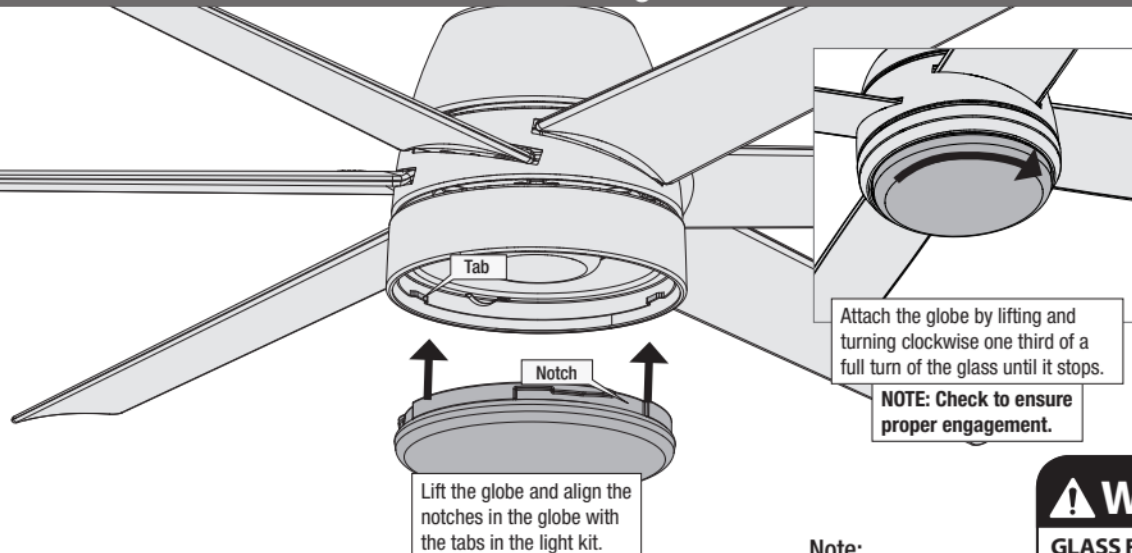


Note:

Fan style may vary.

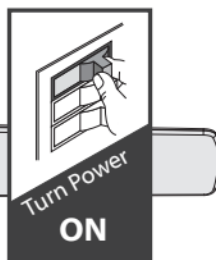


Installing the Bulbs and Glass



Note:

Fan style may vary.



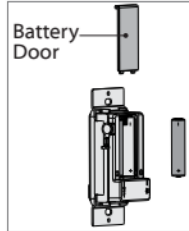
Preparing the Wall Control

- Turning off the power**
Ensure the power is OFF at the outlet box and wall switch location before proceeding with installation.



- Installing the battery**
To access the battery compartment, slide the battery door up.

Replace the used battery with two AAA batteries when needed. Clean the battery contacts prior to installing the batteries. Please contact your local battery recycling center for proper battery disposal information.



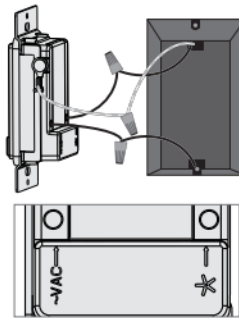
- Wiring the Wall Control**

Connect the grounding wire from the wall control to the ground control from the switch box using the provided wire nuts.

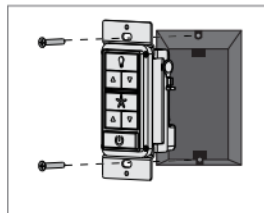
Connect the "LIVE IN" from the switch box to the "~VAC" from the wall control using the provided wire nuts.

Connect the "LIVE OUT" from the switch box to the "FAN" out from the wall control using the provided wire nuts.

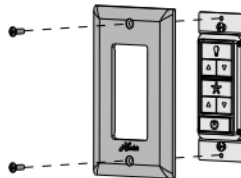
Push all wires into the switch box.



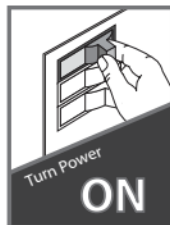
- Installing the Wall Control**
Install the longer screws through the slots in the wall control into the switch box screw holes.



- Installing the Wall Plate**
Install the shorter screws through the wall control plate and into the screw holes in the wall control.

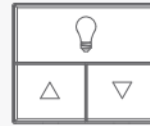


- Turning on the power**



KEY PRESS FUNCTION

LIGHT FUNCTIONS



Light On/Off

Light Dimming Control

Long Press

Light High

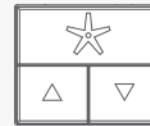
Long Press

Light Low

Long Press +

Dimming Mode On/Off

FAN FUNCTIONS



Fan On/Off

Fan Speed Control

Long Press

Fan High

Long Press

Fan Low

Long Press

Reverse



Power On/Off

Long Press + Pair Function

- The remote transmitter is already paired to the receiver and ready to use. If you need to pair your remote, cycle power to the fan by turning power off and back on at the wall switch (or circuit breaker if necessary). Within three minutes, do the following:



- Reference the included remote function card for information on how to use your wall control!

NOTICE

- 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.

Troubleshooting

Fan Doesn't Work

- Make sure power switch is on.
- 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.

Excessive Wobbling

- Make sure the blades are properly installed on the blade iron posts.
- Turn the power off, support the fan carefully, and check that the hanger ball is properly seated.

Noisy Operation

- Make sure the blades are properly installed.
- Check to see if any of the blades are cracked. If so, replace all of the blades.

Hunter Pro Tip:

Cleaning the Fan

Use soft brushes or cloths to prevent scratching. Cleaning products may damage the finishes.

Limited Lifetime Warranty

Hunter Fan Company grants this limited warranty to the original purchaser of this Hunter ceiling fan. This document can be found at www.HunterFan.com. Thank you for choosing Hunter!

How Can Warranty Service Be Obtained?

Proof of purchase is required when requesting warranty service. The original purchaser must present a sales receipt or other document that establishes proof of purchase. Hunter, at its sole discretion, may accept a gift receipt. To obtain service, contact Hunter Fan Company online or by phone.

www.HunterFan.com/Support/Contact-Us/
1-888-830-1326

Please do not ship your fan or any fan parts to Hunter. Delivery will be refused.

What Does This Warranty Cover?

Motor — Limited Lifetime Warranty

If any part of your ceiling fan motor fails during your ownership of the fan due to a defect in material or workmanship, as determined solely by Hunter, Hunter will provide you with a replacement fan free of charge.* The foregoing limited warranty applies only to the motor itself and does not apply to electronic controls — such as remote control transmitters, remote control receivers, or capacitors — used in conjunction with the motor. Such electronic control items are included in the one-year limited warranty below.

Other — One-Year Limited Warranty

Except as otherwise indicated throughout this warranty, if any part of your Hunter ceiling fan fails at any time within one year of the date of purchase due to a defect in material or workmanship, as determined solely by Hunter, Hunter will provide a replacement part free of charge.*

Light Kits — Warranty May Vary

Light kits are included in the one-year limited warranty. However, you may qualify for additional warranty coverage if your fan includes one of the following:

- **LED Light Kits — Three-Year Limited Warranty**

If your LED light kit module (not including glass components) or LED bulb fails at any time within three years of the date of purchase due to a defect in material or workmanship, as determined solely by Hunter, Hunter will provide a replacement part free of charge.*

** If no replacement product/part can be provided for your fan, we will provide a comparable or superior replacement product/part at the sole discretion of Hunter.*

What Does This Warranty NOT Cover?

Labor Excluded. This warranty does not cover any costs or fees associated with the labor (including electrician's fees) required to install, remove, or replace a fan or any fan parts. There is no warranty for light bulbs (except where otherwise noted); remote control batteries; fans purchased or installed outside the United States; fans owned by someone other than the original purchaser; fans for which proof of purchase has not been established; fans purchased from an unauthorized dealer; ordinary wear and tear; minor cosmetic blemishes; refurbished fans; and fans that are damaged due to any of the following: improper installation, misuse, abuse, improper care, failure to follow Hunter instructions, accidental damage caused by the fan owner or related parties, modifications to the fan, improper or incorrectly performed maintenance or repair, improper voltage supply or power surge, use of improper parts or accessories, failure to provide maintenance to the fan, or acts of God (e.g. flood).

ORIGINAL PURCHASER'S SOLE AND EXCLUSIVE REMEDY FOR A CLAIM OF ANY KIND WITH RESPECT TO THIS PRODUCT SHALL BE THE REMEDIES SET FORTH HEREIN. HUNTER FAN COMPANY IS NOT RESPONSIBLE FOR CONSEQUENTIAL OR INCIDENTAL DAMAGES, DUE TO PRODUCT FAILURE, WHETHER ARISING OUT OF BREACH OF WARRANTY, BREACH OF CONTRACT, OR OTHERWISE. Some States do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you.

ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE APPLICABLE TO THIS PRODUCT ARE LIMITED IN DURATION TO THE PERIOD OF COVERAGE OF THE APPLICABLE LIMITED WARRANTIES SET FORTH ABOVE. Some States do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you.

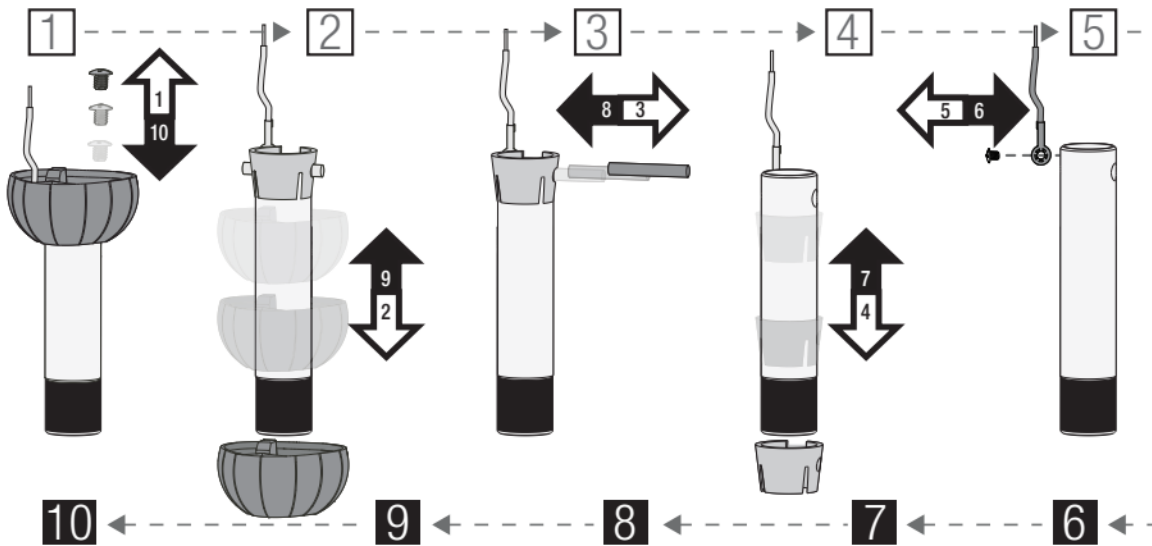
How Does State Law Affect Warranty Coverage?

This warranty gives you specific legal rights. You may also have other rights which vary from state to state.

Downrod

If you need a different downrod length follow these steps:

Follow steps 1-5 to remove standard downrod pipe



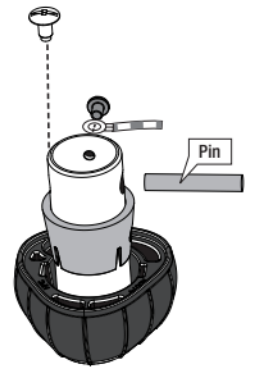
Follow steps 6-10 to reassemble with new downrod

⚠ WARNING

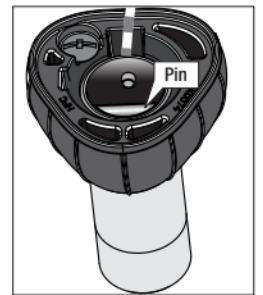
FAN FALL HAZARD

To prevent SERIOUS INJURY or DEATH:

- ALWAYS follow the downrod assembly instructions exactly.
- VERIFY the downrod is assembled correctly by firmly pulling on the hanger ball.
- Pin must be reinserted to secure downrod assembly.



Here is another view of the downrod assembly unassembled.



Assembled downrod should look like this