

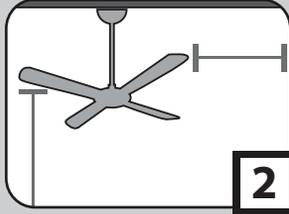
Congratulations on purchasing your new Hunter® ceiling fan! It will provide comfort and performance in your home or office for many years. This installation and operation manual contains complete instructions for installing and operating your fan.

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

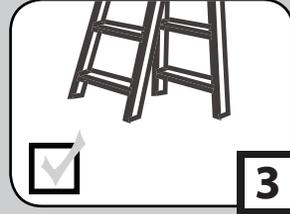
**To register your fan, please visit:**  
**[www.HunterFan.com/register](http://www.HunterFan.com/register)**

Save your receipt for proof of purchase.

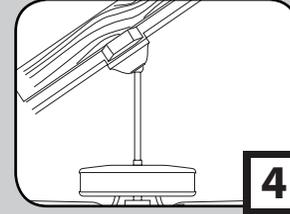
## What to Expect with Your Installation



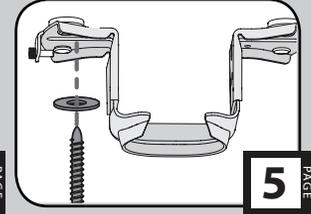
## Tools Needed



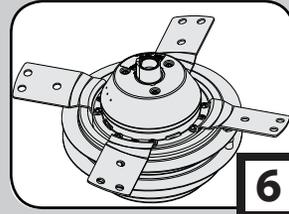
## Mounting Options



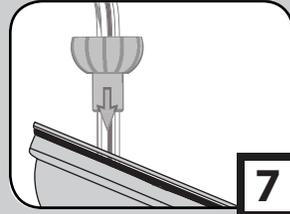
## Ceiling Bracket



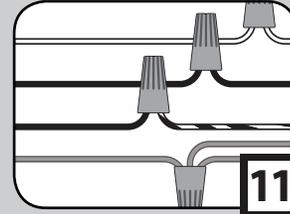
## Switch Housing & Blade Irons



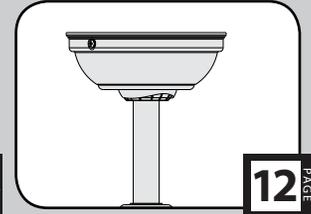
## Downrod



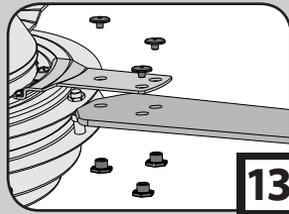
## Wiring



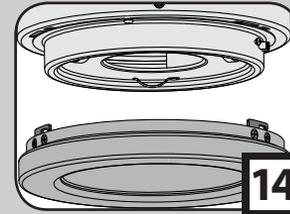
## Canopy



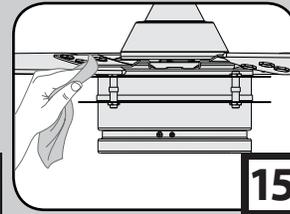
## Blades



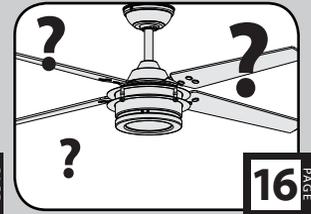
## Switch Housing Cap

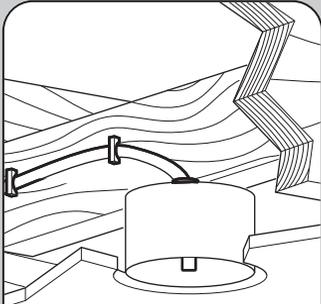


## Maintenance & Cleaning



## Troubleshooting

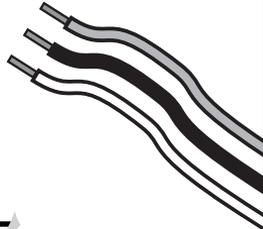




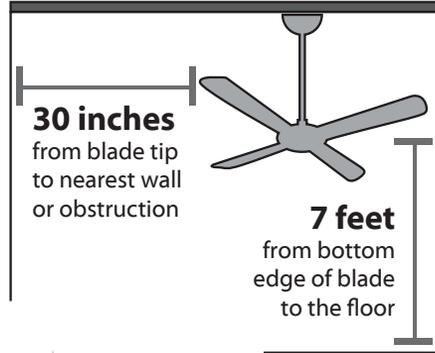
Must be able to secure the fan to building structure or fan-rated outlet box



If you are unfamiliar with wiring, use a qualified electrician.



Know your wiring



Assess location

You may need a friend to help you.



Check box to see fan weight



Ceiling angles greater than 34° will require an Angled Mounting Kit. See page 4 for details.



Assess ceiling angle

**1 Standard Downrod**  
for ceilings 8-10 feet high

**2 Shorter Downrod**  
for fans installed close to ceiling

**3 Longer Downrod**  
for ceilings 10 feet or higher



Select a downrod length

## Read and Save These Instructions

This product conforms to UL Standard 507.

### ⚠ WARNINGS

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.

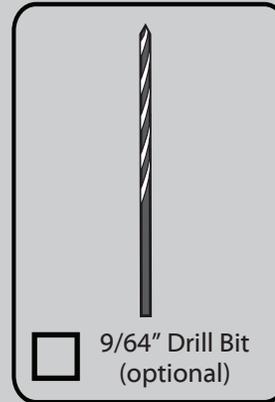
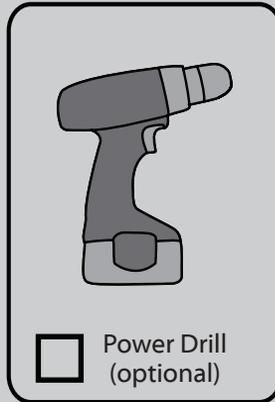
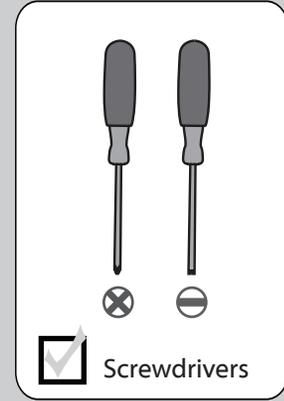
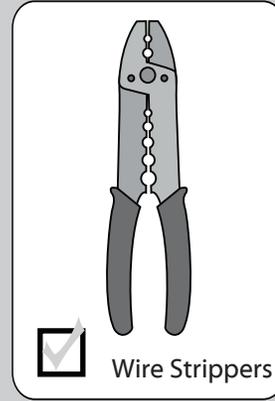
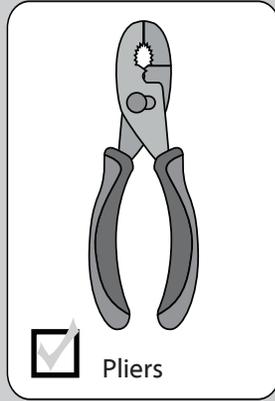
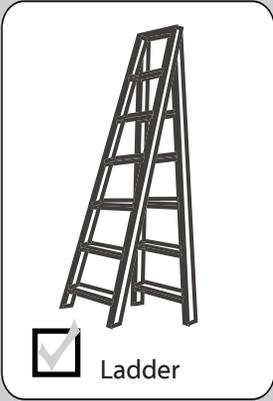
w.4 - To reduce the risk of personal injury, do not bend the blade brackets when installing the blade brackets, balancing the blades, or cleaning the fan. Do not insert foreign objects in between rotating fan blades.

### ⚠ CAUTIONS

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.





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

34°

CEILING ▲

**If you have a flat ceiling:**Hang your fan by a standard downrod (*included*).Standard  
Mounting

OPTION 1

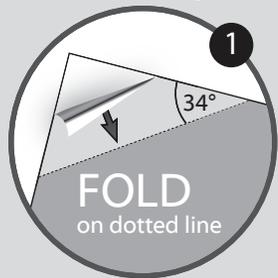
**If you have an angled ceiling:**

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*).

Angled  
Mounting

OPTION 2

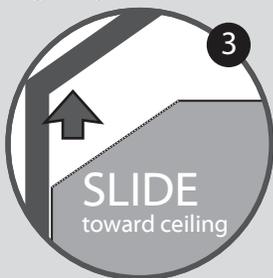
Use the three steps below to determine if your ceiling angle is greater than 34°



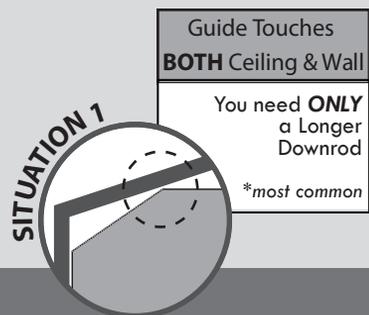
1

FOLD  
on dotted line

2

PLACE  
against wall

3

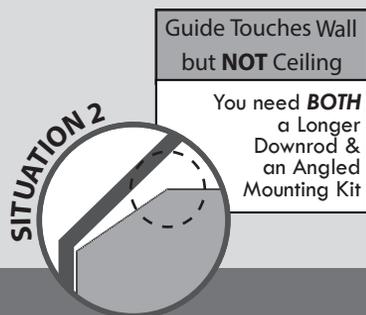
SLIDE  
toward ceiling

SITUATION 1

Guide Touches  
**BOTH** Ceiling & Wall

You need **ONLY**  
a Longer  
Downrod

*\*most common*



SITUATION 2

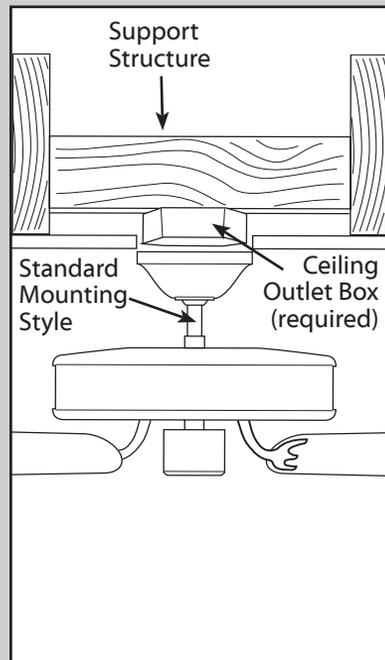
Guide Touches Wall  
but **NOT** Ceiling

You need **BOTH**  
a Longer  
Downrod &  
an Angled  
Mounting Kit

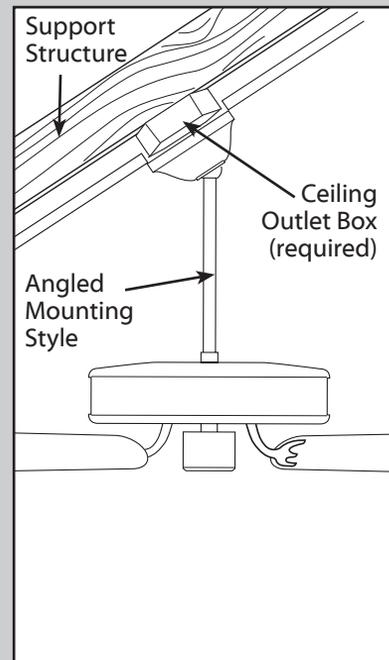
**Mounting Options**

www.HunterFan.com

1.888.830.1326



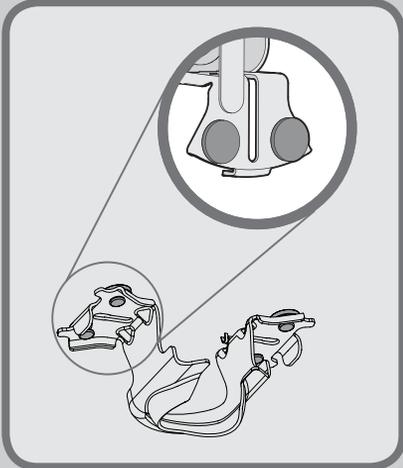
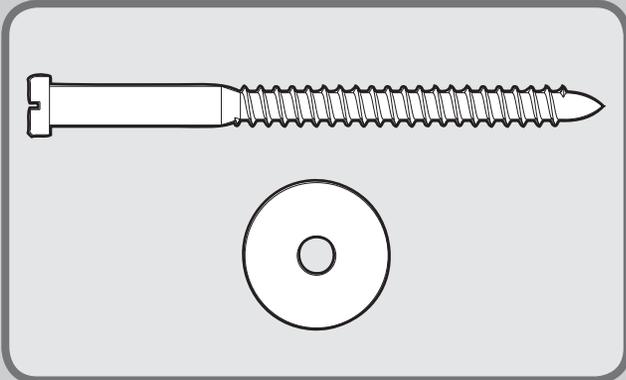
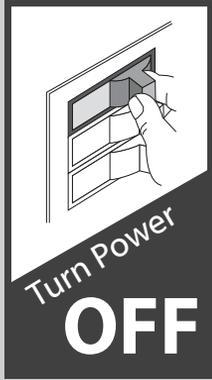
Use **Standard Mounting**  
or **Low-Profile Mounting**  
to hang the fan from a flat ceiling.



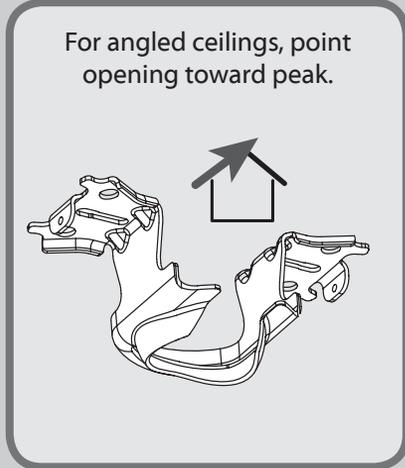
Use **Angled Mounting**  
to hang the fan from a  
vaulted or angled ceiling.

4

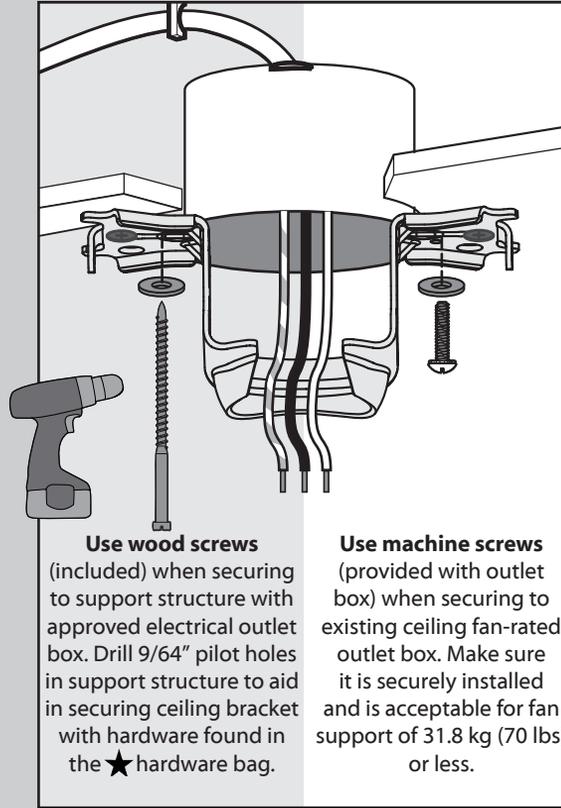
# Ceiling Bracket



Make sure all four bumpers are still attached.

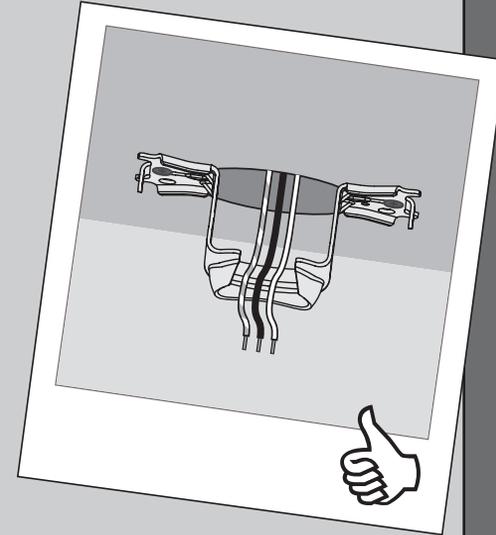


If you are unable to do this, call Technical Support at 1-888-830-1326.



**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 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.



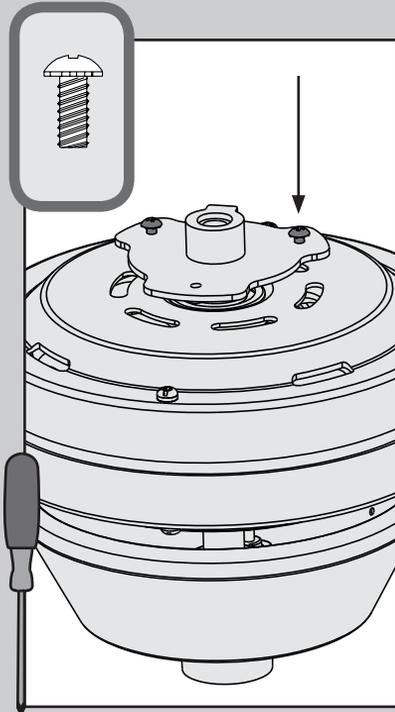
Refer to warning w.1 on pg. 2



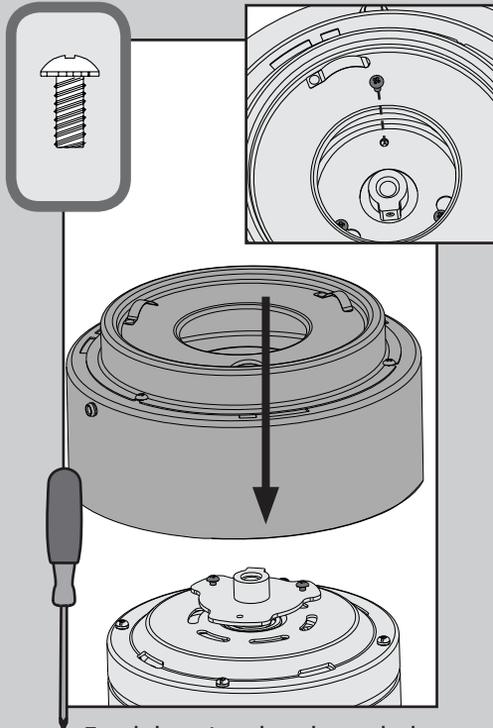
5

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.

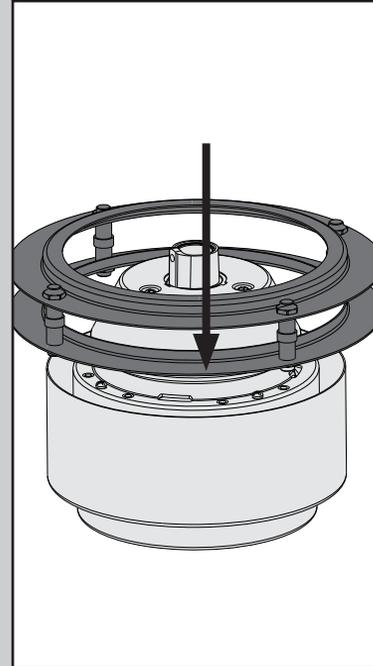




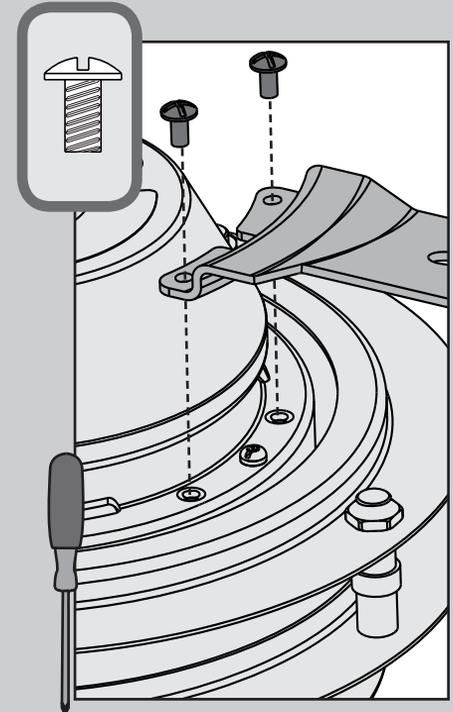
⊗ Screw two housing assembly screws from the ≡ hardware bag halfway into the motor housing. It does not matter which two screw holes you choose.



⊗ Feed the wire plug through the center hole of the upper motor housing, then wrap keyhole slots around the screws and twist counterclockwise. Insert the third screw, found in the ≡ hardware bag, into place and then tighten all three screws.



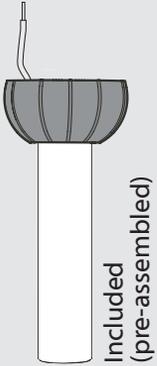
Lower the trim ring so that it rests on top of the motor housing.



⊗ Lightly attach the blade irons to the motor with screws found in the ⊗ hardware bag, then securely tighten after both screws are attached.

Option 1

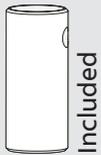
**Standard Downrod**  
for ceilings 8-10' high



Included  
(pre-assembled)

Option 2

**Shorter Downrod**  
for fans installed  
close to ceiling



Included

Option 3

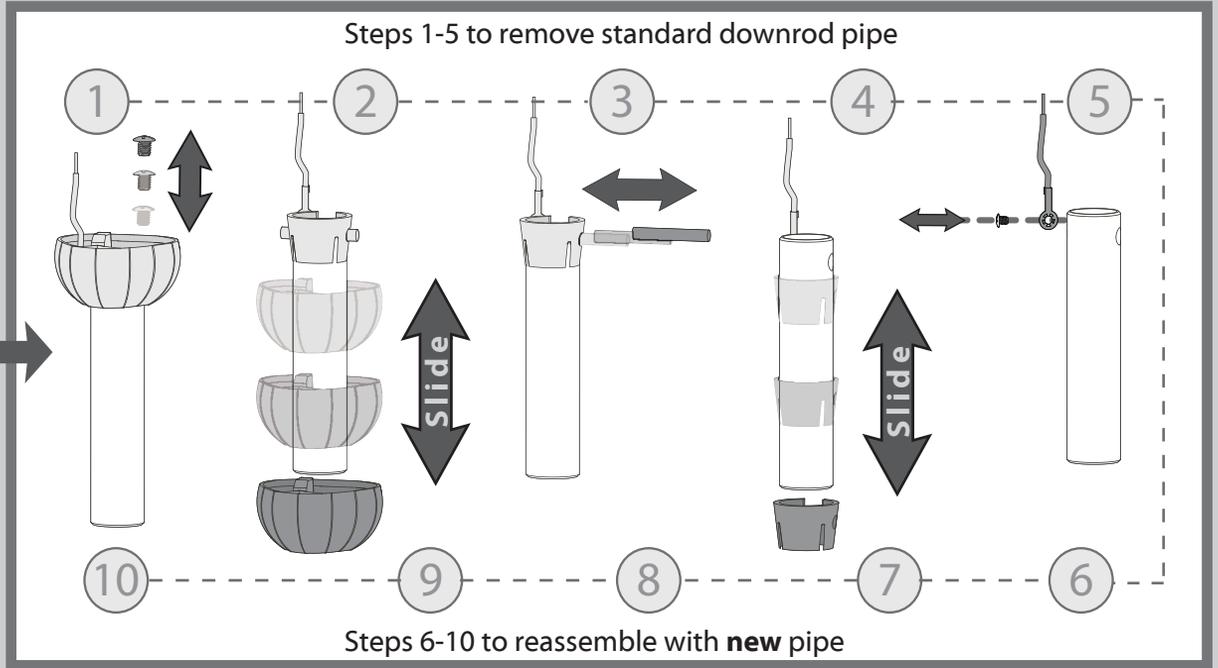
**Longer Downrod**  
for angled  
ceilings or  
ceilings 10' or  
higher

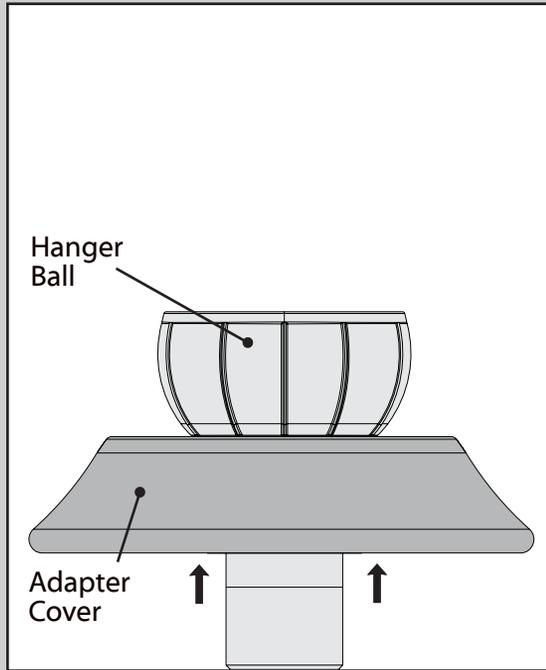


Sold Separately

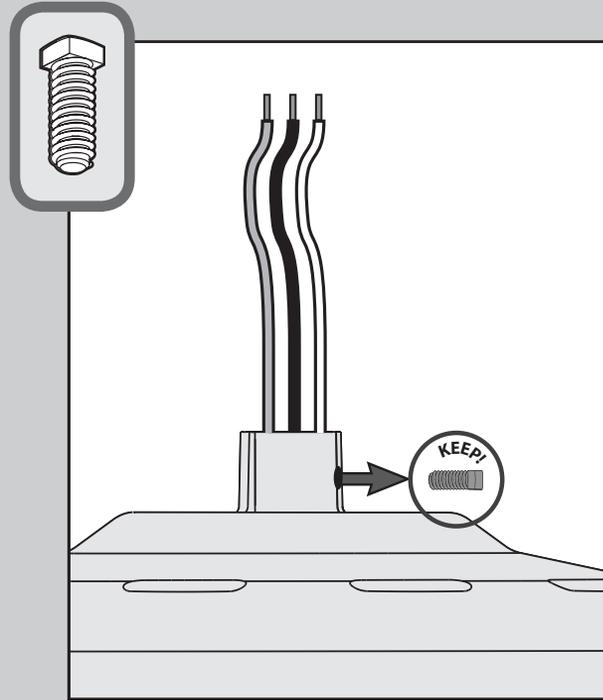
skip to next page

If you need a different downrod length follow these steps:

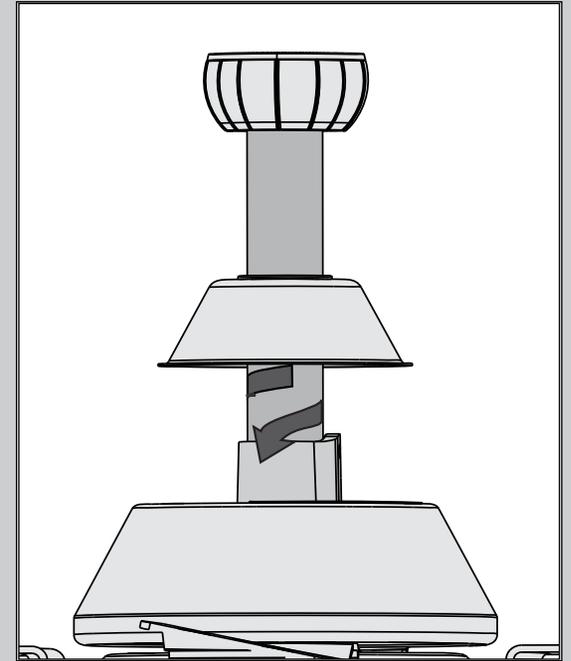




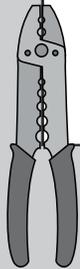
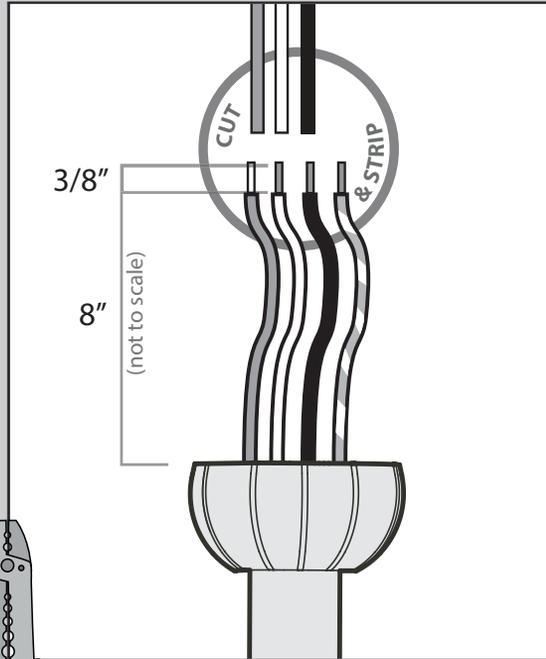
Slide the adapter cover onto the downrod until it rests against the hanger ball.



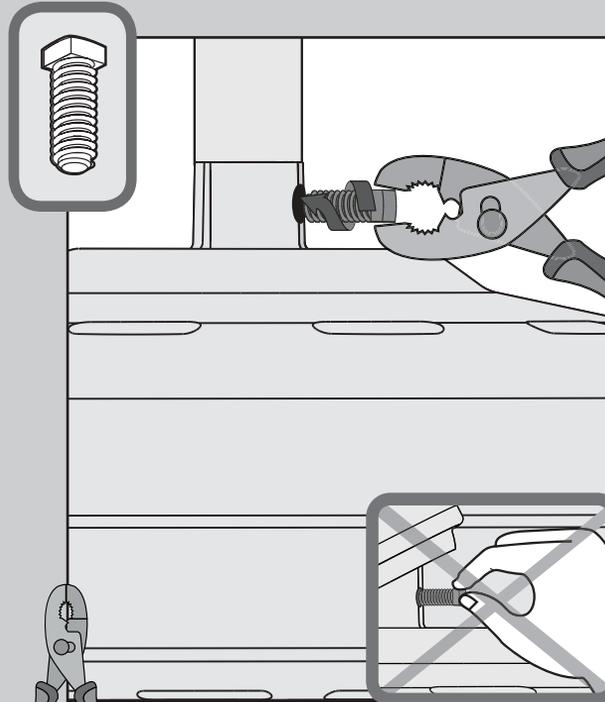
Remove the pre-installed setscrew so that the downrod can be inserted.



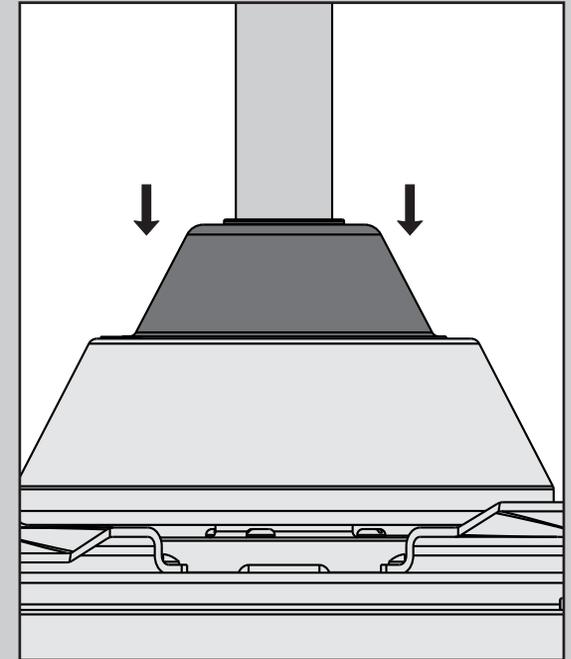
Hand tighten the downrod (at least 4-5 full turns) until it stops.



The wires can be cut, but leave at least 8" extending from the top of the downrod.



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

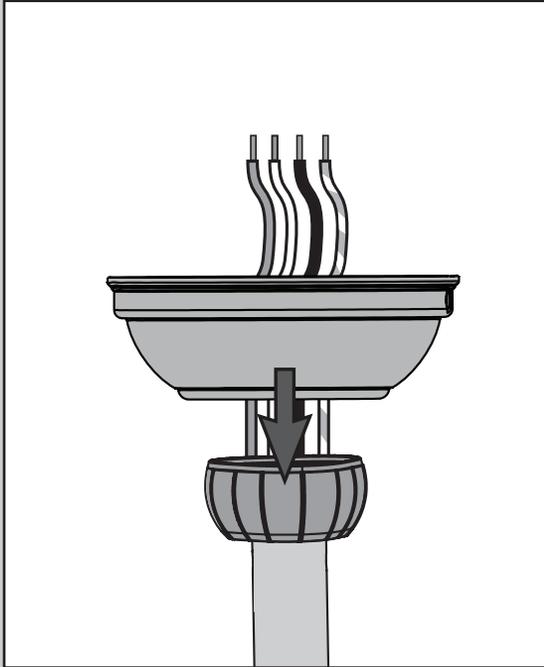


Lower the adapter cover until it rests flush against the motor housing.

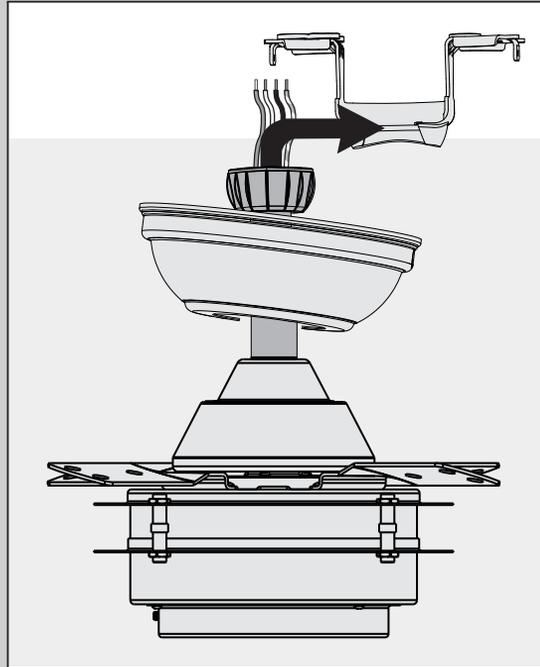


If the setscrew is not tightened securely, the fan may fall.

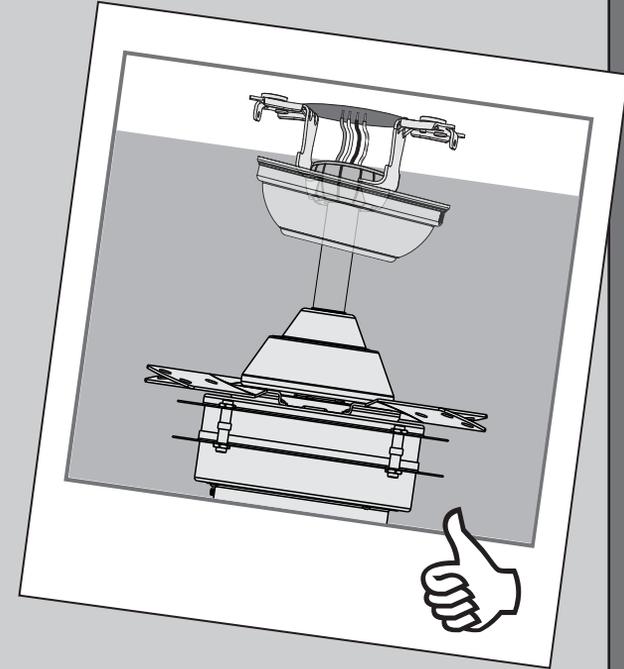




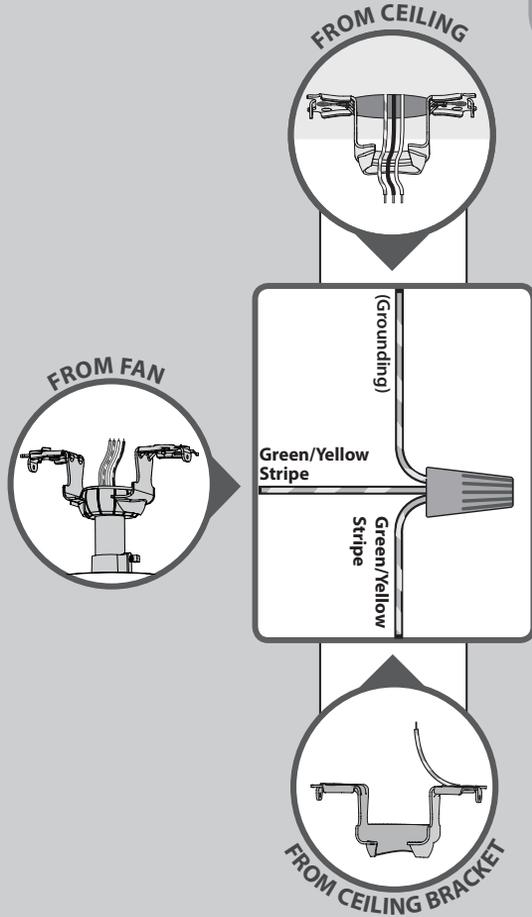
Put the wires and downrod through the canopy. Let the canopy sit loosely on top of the fan.



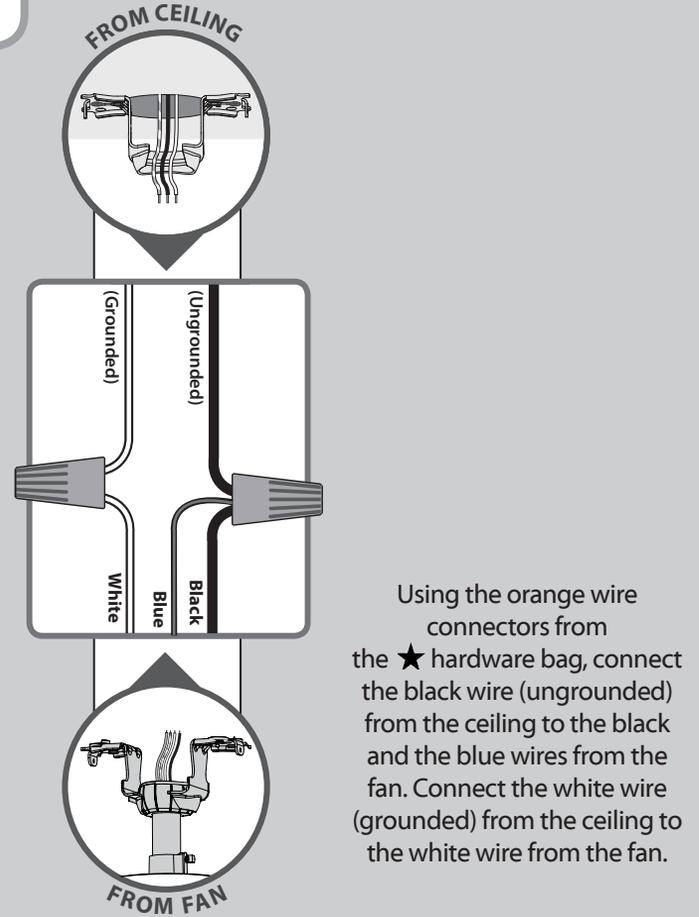
**DO NOT PICK THE FAN UP BY THE CANOPY OR WIRES.** Place the downrod ball into the slot in the ceiling bracket.



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



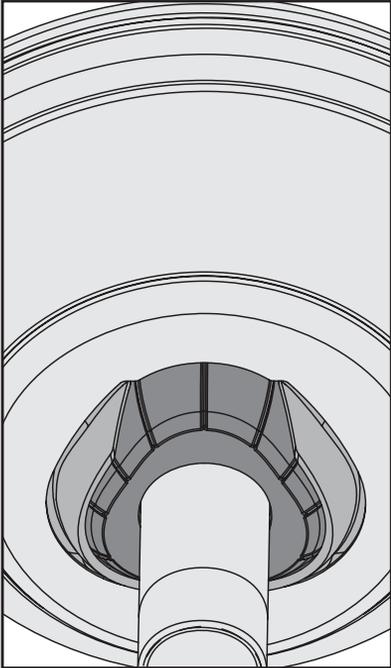
Using an orange wire connector from the ★ hardware bag, connect the 3 grounding wires (green, green/yellow stripe, or bare copper) coming from the ceiling, downrod, and hanging bracket.



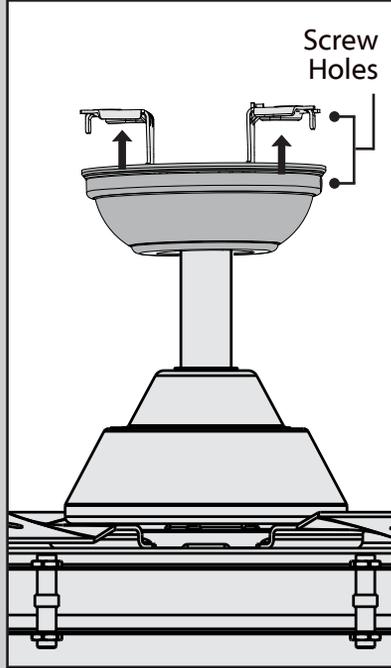
Using the orange wire connectors from the ★ hardware bag, connect the black wire (ungrounded) from the ceiling to the black and the blue wires from the fan. Connect the white wire (grounded) from the ceiling to the white wire from the fan.

Refer to CAUTION c.1 on pg. 2

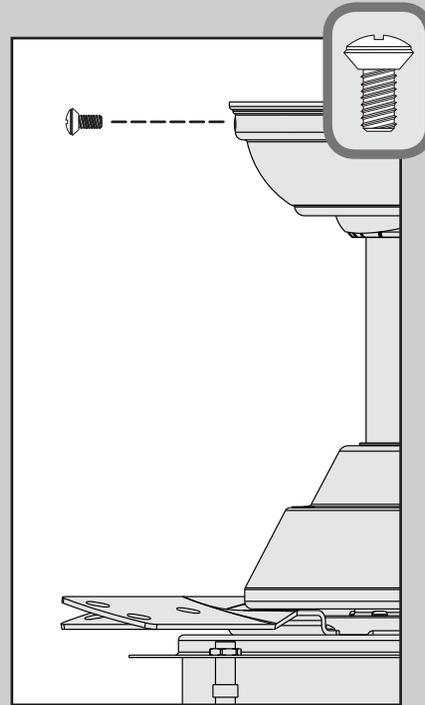
Turn the splices upward and push them carefully back through the hanger bracket into the outlet box. Spread the wires apart, with the grounded wires on one side of the outlet box and the ungrounded wires on the other side of the outlet box.



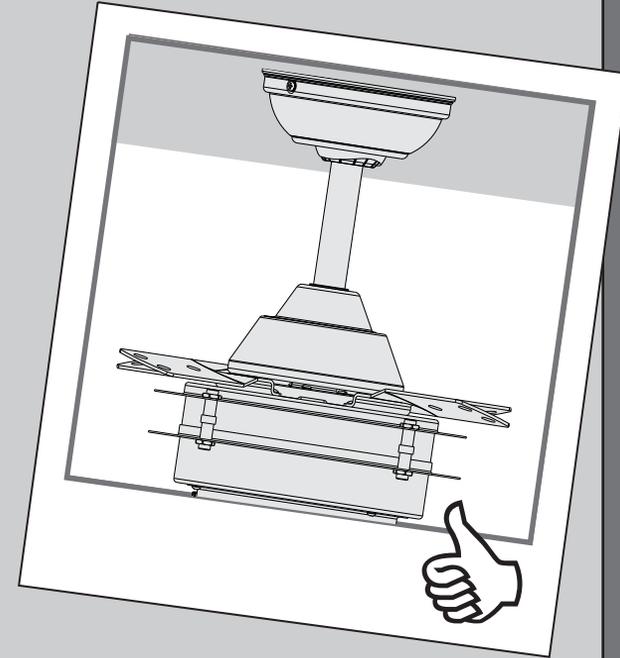
Position the canopy so that, when lifted into place, the canopy fits into the hanging bracket as shown.



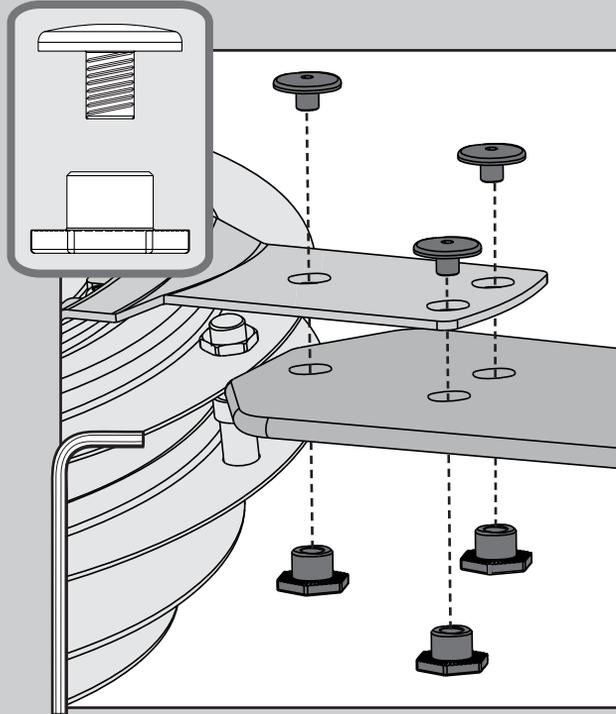
Lift the canopy into place so that the screw holes are aligned.



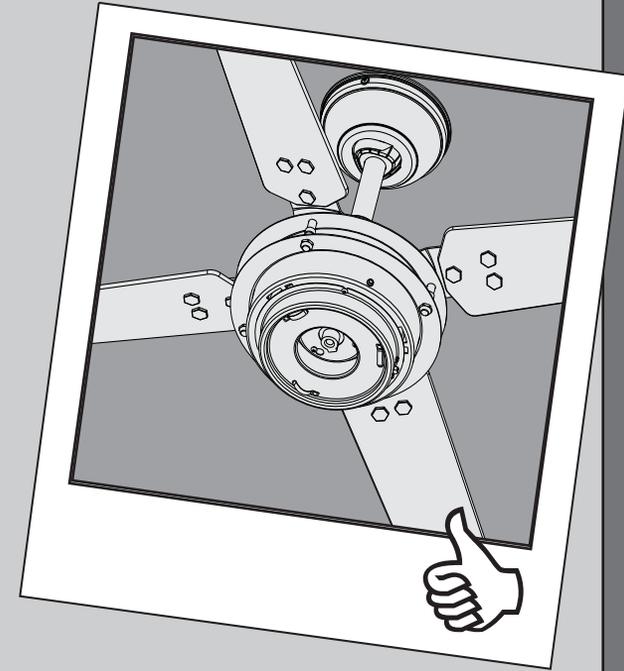
Insert the two canopy screws found in the ● hardware bag.

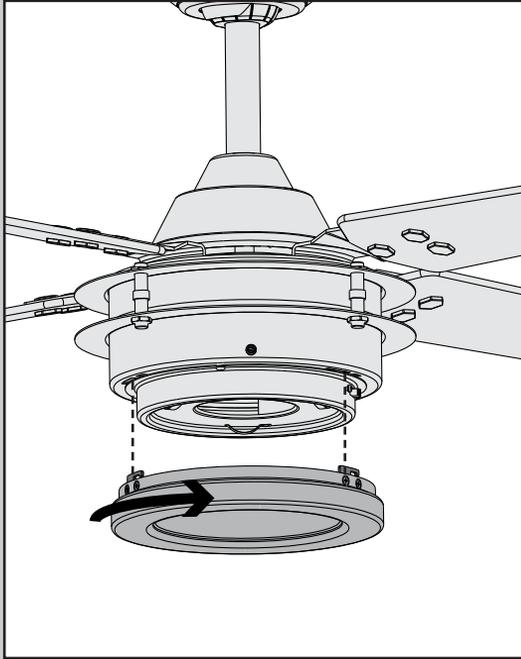


**Note:** Fan style may vary.

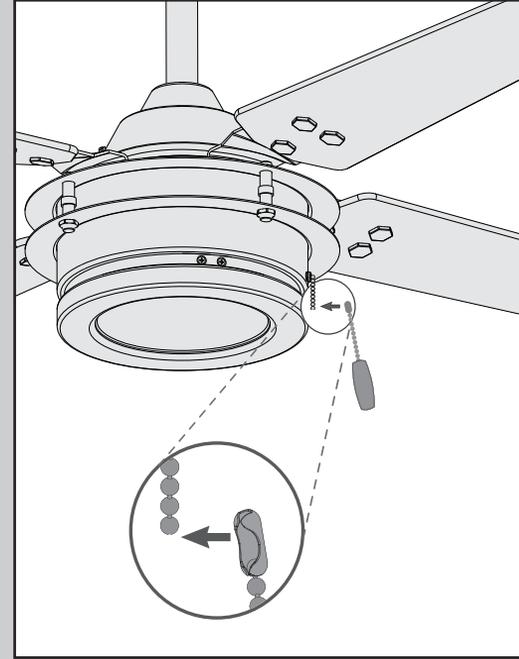


Secure each blade to a blade iron as shown using the blade nuts, found in the ■ hardware bag, and the blade assembly screws, found in the ▲ hardware bag.

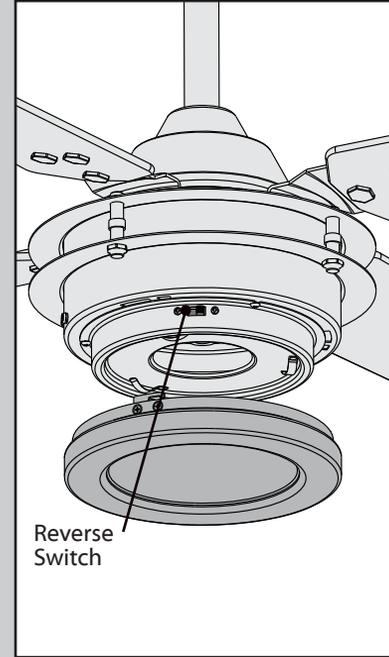
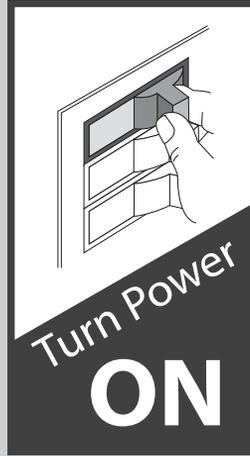
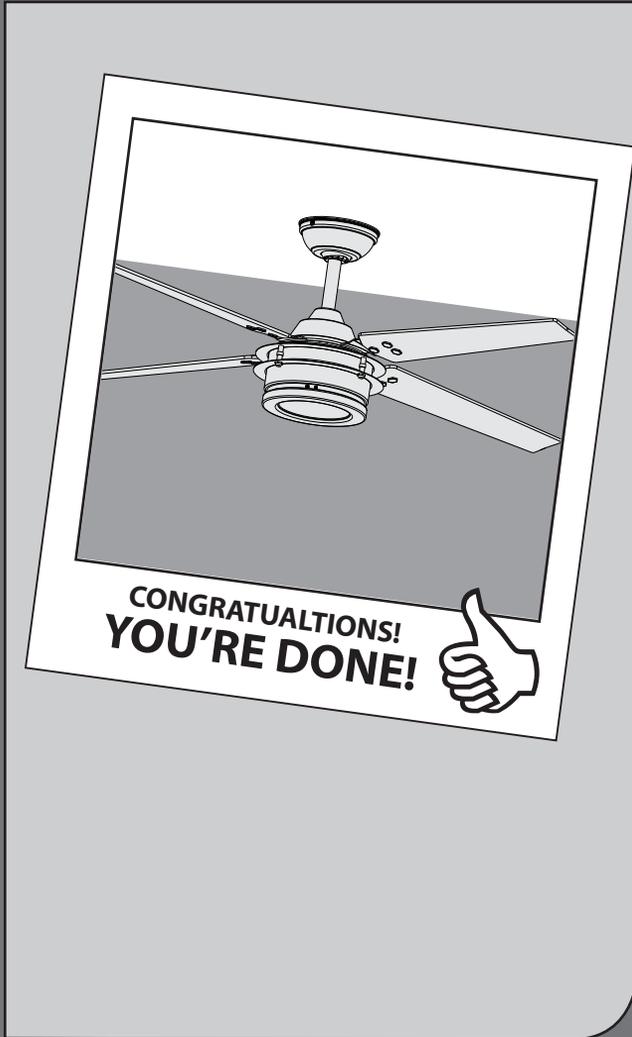




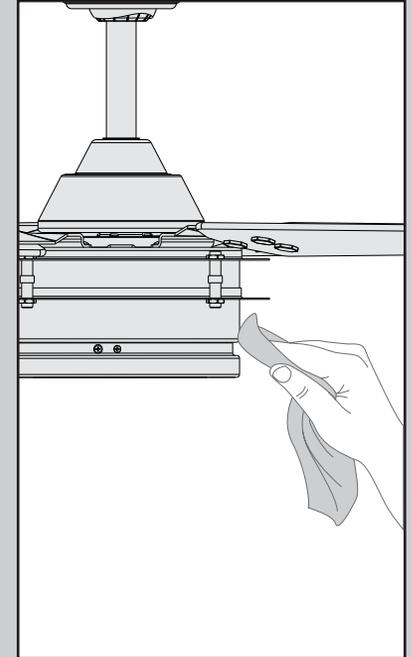
Lift the switch housing cap until its tabs are aligned with the notches in the upper switch housing. Push the tabs into the notches and rotate clockwise to lock into place.



Installing the pull chain pendant - Remove the breakaway connector and attach the pull chain pendant to the short chain coming from the switch housing.



To switch the direction of air flow, remove the switch housing cap and move the reverse switch to the opposite position. Reinstall the switch housing cap.



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

## Fan doesn't work

- Make sure power switch is on.
- Pull the pull chain to make sure it 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 page 11.
- 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.