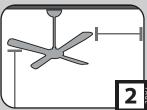
Congratulations on purchasing your new Hunter® ceiling fan! It will provide comfort and performance in your home or office for many years. This installation and operation manual contains complete instructions for installing and operating your fan.

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.

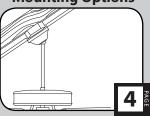
What to Expect with Your Installation



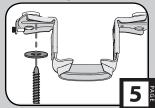
### **Tools Needed**



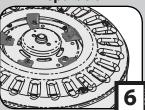
### **Mounting Options**



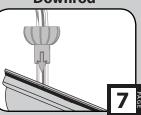
### **Ceiling Bracket**



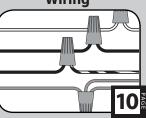
### **Preparation**



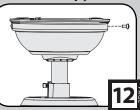
#### **Downrod**



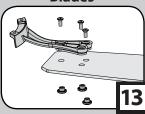
### Wiring



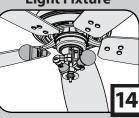
### Canopy



#### **Blades**



**Light Fixture** 



### **Remote Control**



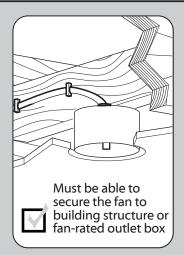
#### **Operation, Maintenance** & Cleaning

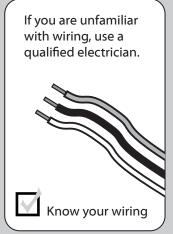


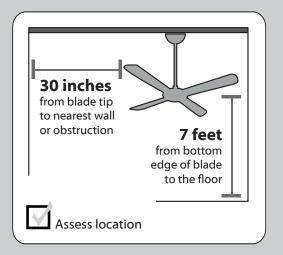
### **Troubleshooting**



### What to Expect with Your Installation







You may need a friend to help you.



fan weight



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



- **Standard Downrod** for ceilings 8-10 feet high
- **Shorter Downrod** for fans installed close to ceiling
- **Longer Downrod** for ceilings 10 feet or higher
- Select a downrod length

### **Read and Save These Instructions**

This product conforms to UL Standard 507.

### **AWARNINGS**

- 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.

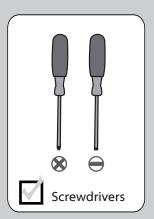
However, there is no augrantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

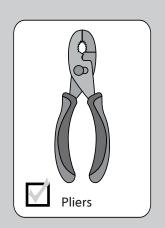
- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

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

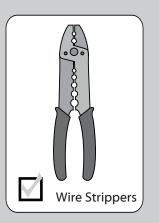
This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.



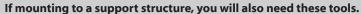














Do not discard the hardware bags or mix parts from different bags. Make note of the symbol printed on each hardware bag. The symbols can be used to identify the appropriate hardware for each step.

### If you have a flat ceiling:

Hang your fan by a standard downrod (included).



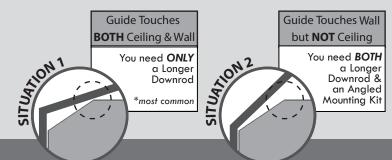
### If you have an angled ceiling:

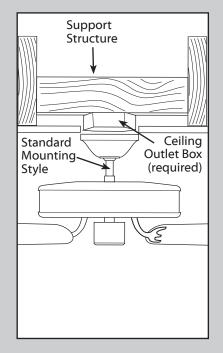
- 1. You will need a longer downrod (sold separately).
- 2. If your ceiling angle is greater than 34°, you will also need an Angled Mounting Kit (sold separately).



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

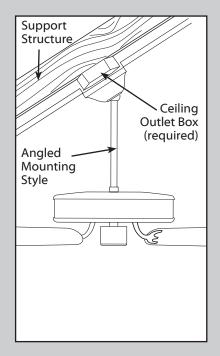






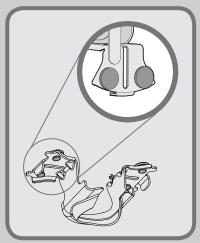
**Mounting Options** 

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

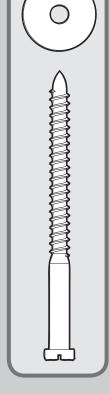


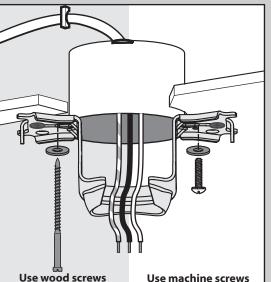
**Use Angled Mounting** to hang the fan from a vaulted or angled ceiling.





Make sure all four bumpers are still attached.

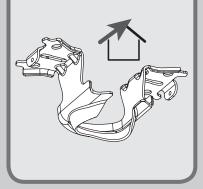




(included) when securing to support structure with approved electrical outlet box. Drill 9/64" pilot holes in support structure to aid in securing ceiling bracket with hardware found in the ★ hardware bag.

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.

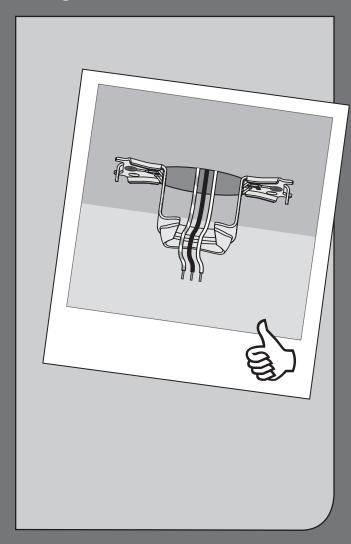
For angled ceilings, point opening toward peak.

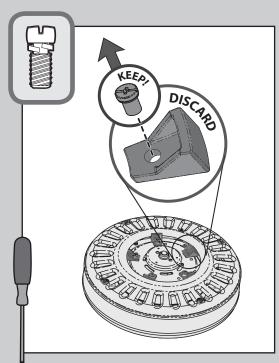


If you are unable to do this, call Technical Support at 1-888-830-1326.

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.



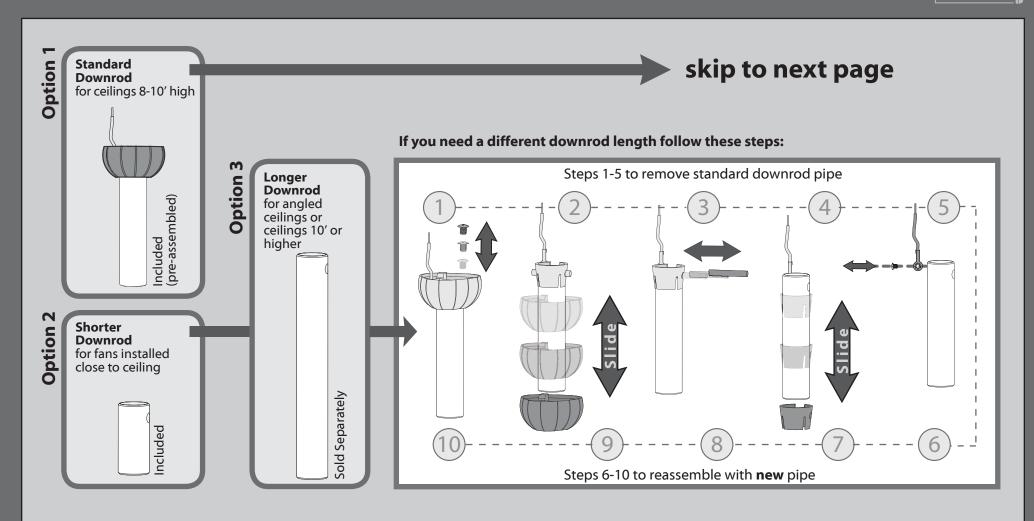


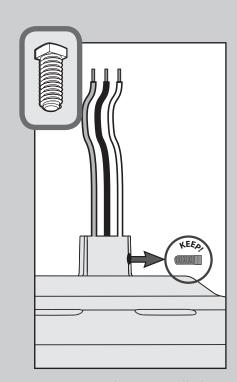


Remove the shipping blocks from the motor. Save the screws. They will be needed for blade iron installation.

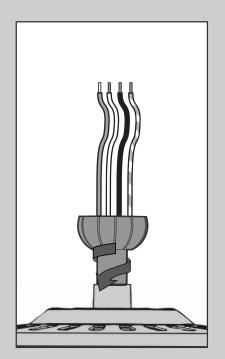
**Note:** Some fans will have a shipping ring instead of shipping blocks. Please remove the ring and save the screws.

**Preparation** 

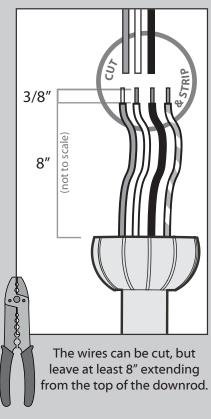


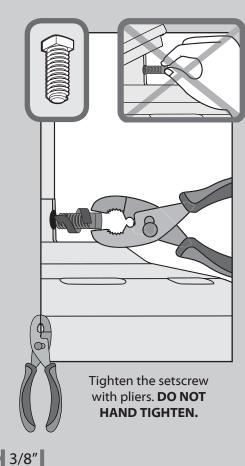


Remove the pre-installed setscrew so that the downrod can be inserted.

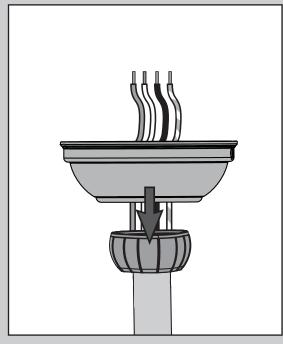


Hand tighten the downrod (at least 4-5 full turns) until it stops.

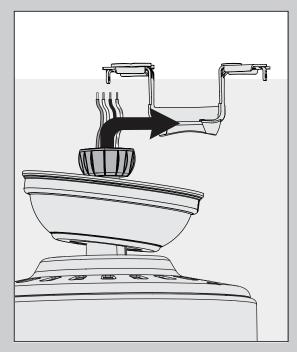




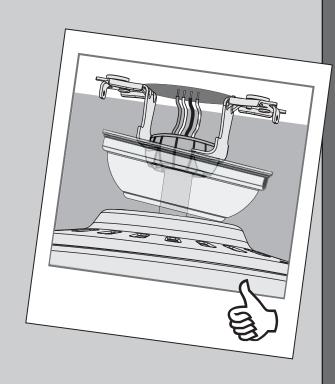
If the setscrew is not tightened securely, the fan may fall.



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.

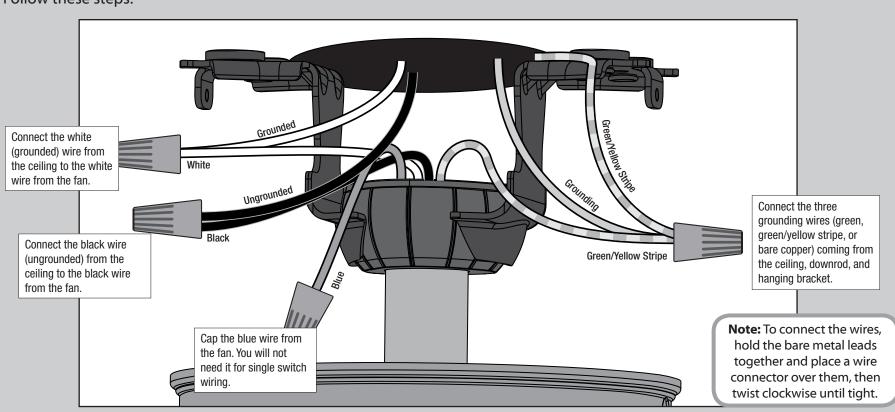


Note: Fan style may vary.



Have a single switch? Follow these steps:

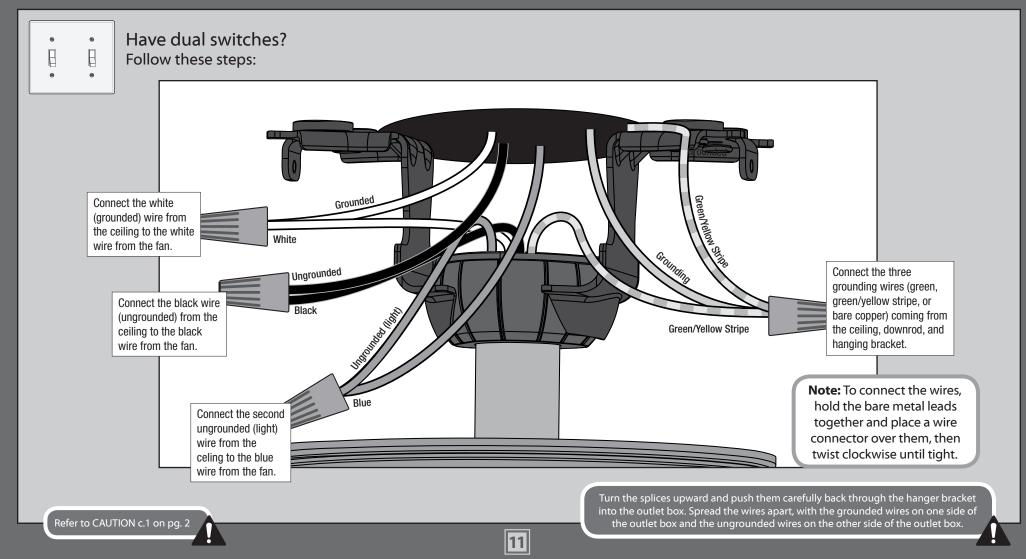


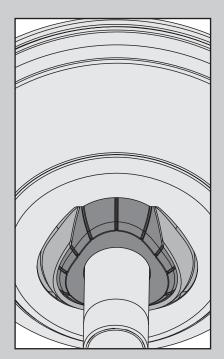


Refer to CAUTION c.1 on pg. 2

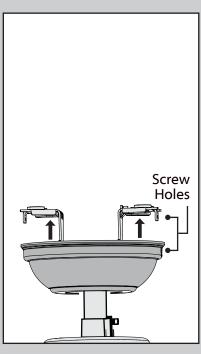


Turn the splices upward and push them carefully back through the hanger bracket into the outlet box. Spread the wires apart, with the grounded wires on one side of the outlet box and the ungrounded wires on the other side of the outlet box.

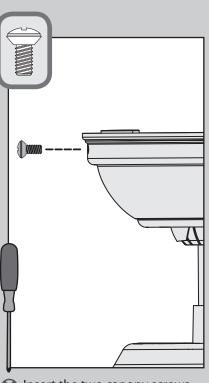




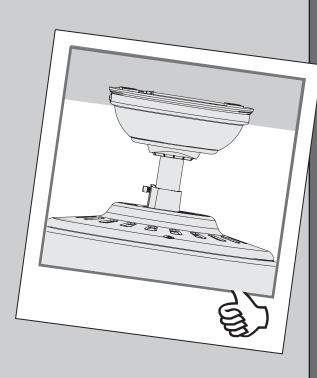
Position the canopy so that, when lifted into place, the canopy fits into the hanging bracket as shown.



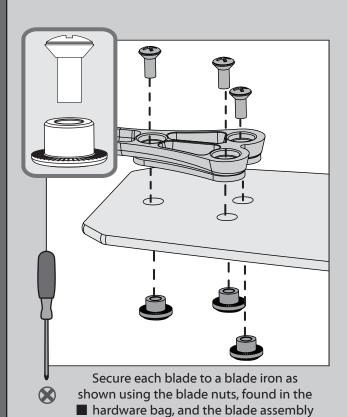
Lift the canopy into place so that the screw holes are aligned.



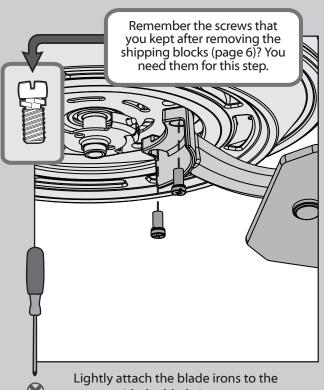
Insert the two canopy screws found in the hardware bag.

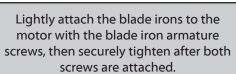


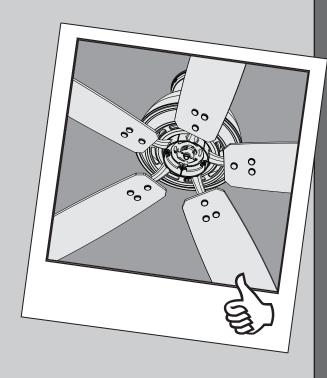
**Note:** Fan style may vary.



screws, found in the **A** hardware bag.

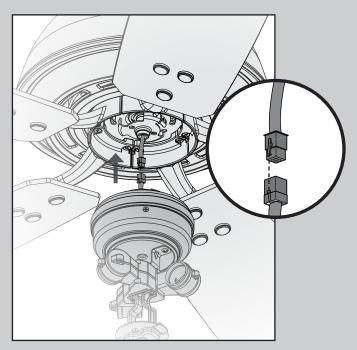




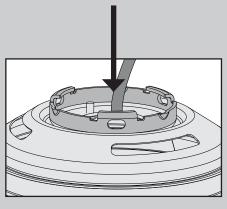


## **▲** IMPORTANT

Remove the cardboard plug guard before proceeding!



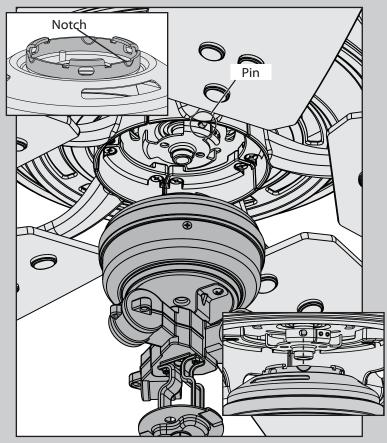
Connect the plugs from the fan and light fixture. Make sure to line up the colored markings on the connectors and that the connectors are latched together.



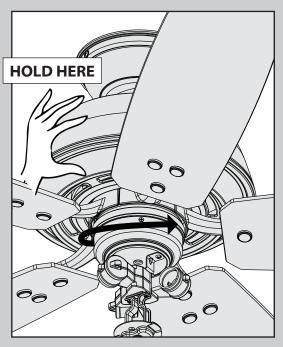
Push the **connector and excess wire** into the hole at the top of the light fixture.

# **▲** IMPORTANT

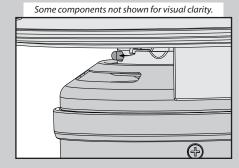
The connector and excess wiring must be pushed into the light fixture in order to successfully mount the light fixture to the fan.



Raise the light kit to the bottom of the fan. Align the notch on the mounting ring on the top of the light kit with the pin in the mounting bracket on the bottom of the fan.

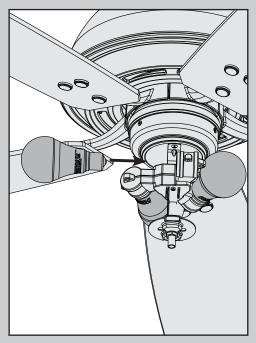


**Hold the fan body stationary** and rotate the light fixture clockwise to engage the locking pin.

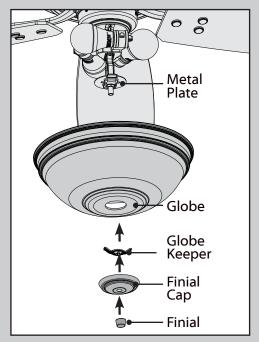


Give the fixture a gentle, counterclockwise turn to ensure the fixture is secure and that the locking pin has engaged.

Make sure the fixture is securely attached to the mounting plate. Failure to engage the locking pin could result in the assembly falling.



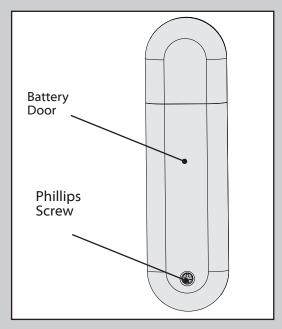
Install the included LED bulbs into the sockets. When necessary, replace with bulbs of same wattage.



Press the globe and globe keeper flush against the metal plate. Thread the light pull chain through the hole in the center of the finial cap and thread the fan pull chain through the hole in the side of the cap. Finally, thread only the light pull chain through the hole in the finial and screw the finial onto the threaded rod.

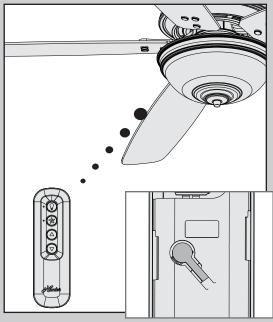


See next page for fan **■** operation instructions.



To access the battery compartment, remove the Phillips screw from and remove the battery door from the transmitter assembly. The battery should be installed with the positive (+) side up. Replace with a CR2032 battery when necessary.



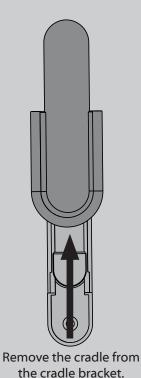


The remote transmitter is already paired to the receiver and ready to use.

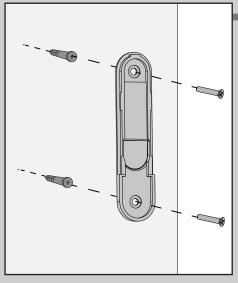
**Note:** If your need to pair your remote, remove the battery door. Cycle power to the fan by turning power off and back on at the wall switch (or circuit breaker if necessary). Within three minutes, press the pair button on the remote. If pairing was successful, a single beep will sound. If three beeps sound, the remote was unpaired. Re-pair using the steps above.

To prevent faulty operation, please disconnect power from all other ceiling fans within range while pairing.

You have two options to install the included remote control cradle to the wall. Choose which path works best for you.



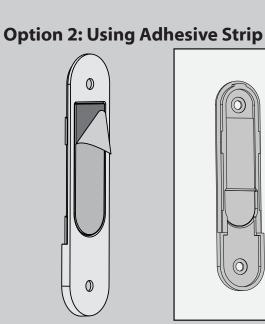
**Option 1: Using Screws** 



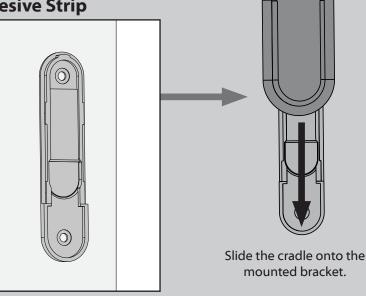
Choose your cradle installation location.

If you are installing into drywall, drill two 9/64 width holes using the cradle bracket as a guide. Gently hammer the included drywall anchors into the pre-drilled holes.

Install the cradle bracket to the wall with the included screws.



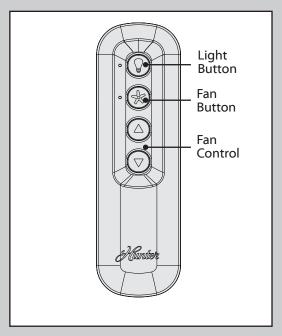
Apply the adhesive sticker to the back of cradle bracket per the instructions on the adhesive sticker.



Press the cradle bracket

against the wall and hold

firmly for 30 seconds.



### **Fan Operation:**

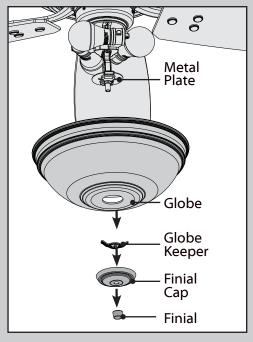
Press and quickly release the fan button on the remote control to turn the fan OFF or ON. Use the fan control directional pad to raise or lower the fan to the desired speed.

### Light Operation (for fans with a light kit):

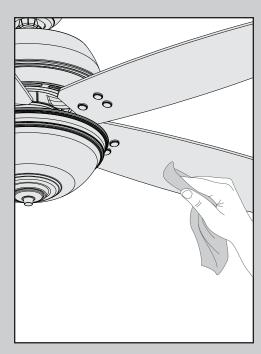
Press and quickly release the light button on the remote control to turn the light OFF or ON. Press and hold the light button for continuous dim.



Slide the remote into the cradle when not in use.



Changing the bulbs - unscrew the finial and remove it from the threaded rod. Remove the finial cap and unscrew the globe keeper while supporting the globe with your other hand. Carefully remove the globe. Unscrew bulbs and replace with bulbs of same type and wattage. Reinstall the globe assembly.



When 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.
- · 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 10-11.

### **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.

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/FAOs and click "How do I properly install multiple remote-controlled fans?" for information on how to correct this issue.