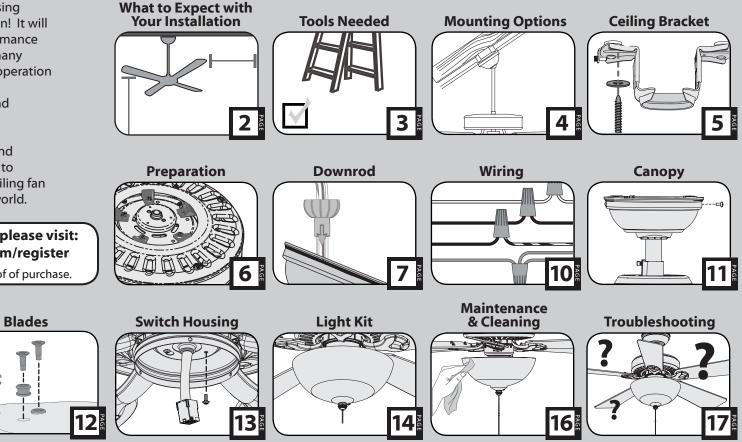
Congratulations on purchasing your new Hunter[®] ceiling fan! It will provide comfort and performance in your home or office for many years. This installation and operation manual contains complete instructions for installing and operating your fan.

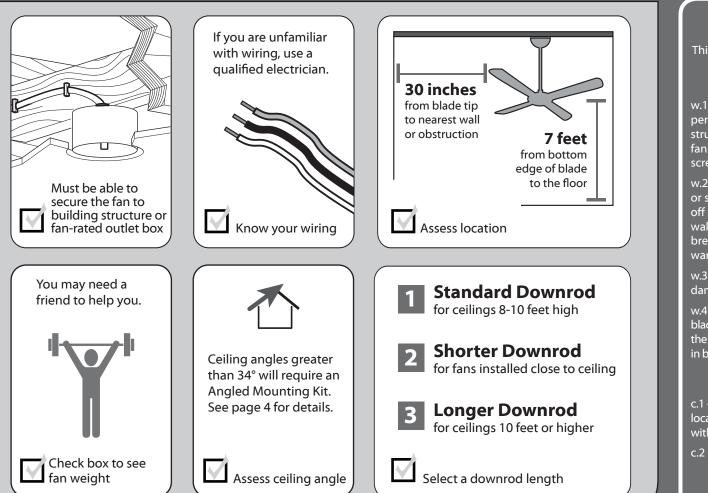
We are proud of our work and appreciate the opportunity to supply you with the best ceiling fan available anywhere in the world.

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

Save your receipt for proof of purchase.



What to Expect with Your Installation



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.

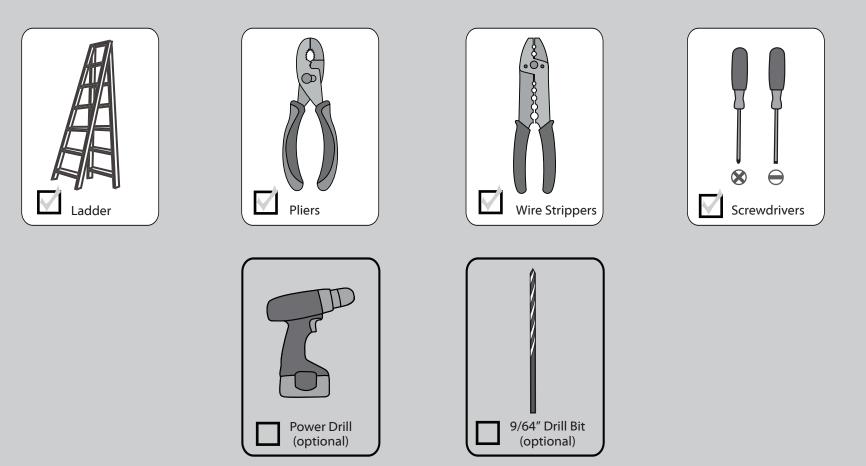
w.4 - To reduce the risk of personal injury, do not bend the blade brackets when installing the blade brackets, balancing the blades, or cleaning the fan. Do not insert foreign objects in between rotating fan blades.

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.

2 M0046-02 • 02/22/13 • © Hunter Fan Company **Tools Needed**



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

OPTION 1

PTION

N

4

Standard

Angled

Mounting

Mounting





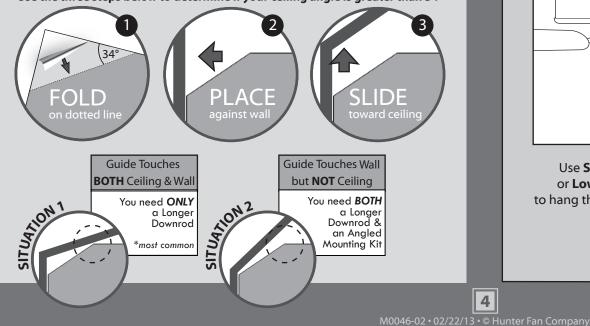
WALL

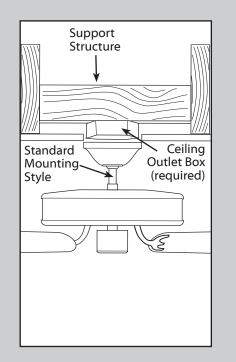
If you have an angled ceiling:

If you have a flat 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°

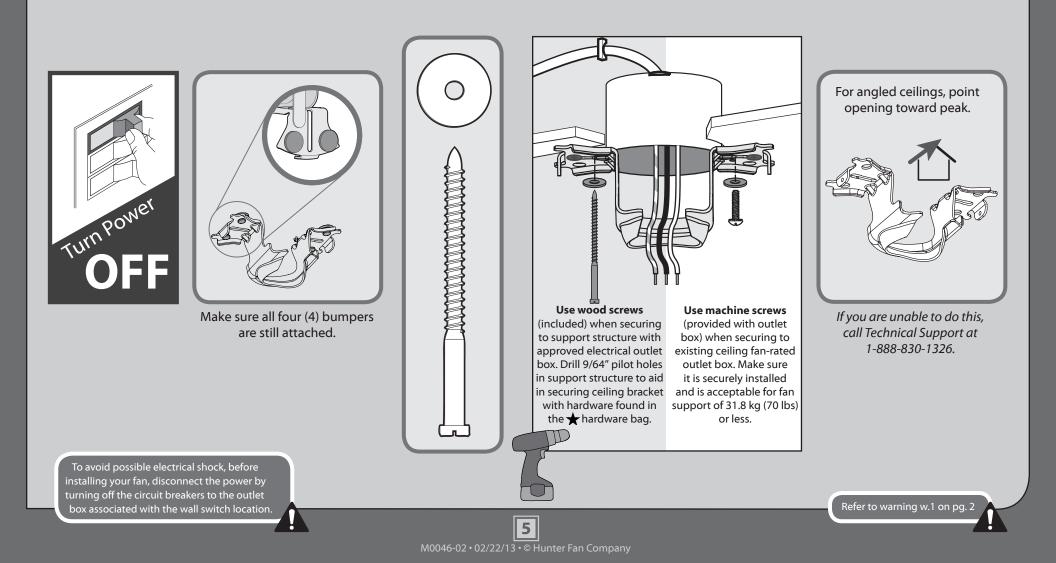




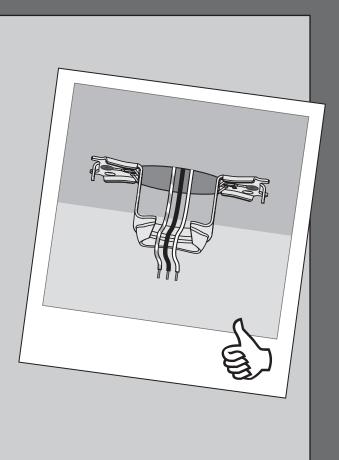
Support Structure Ceiling Outlet Box (required) Angled Mounting Style

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

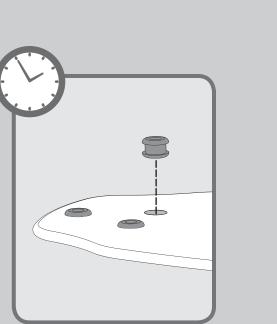
Use Angled Mounting to hang the fan from a vaulted or angled ceiling. **Ceiling Bracket**



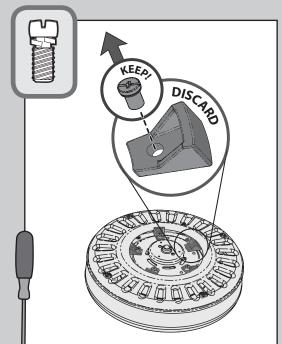
Ceiling Bracket (continued)



Preparation



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

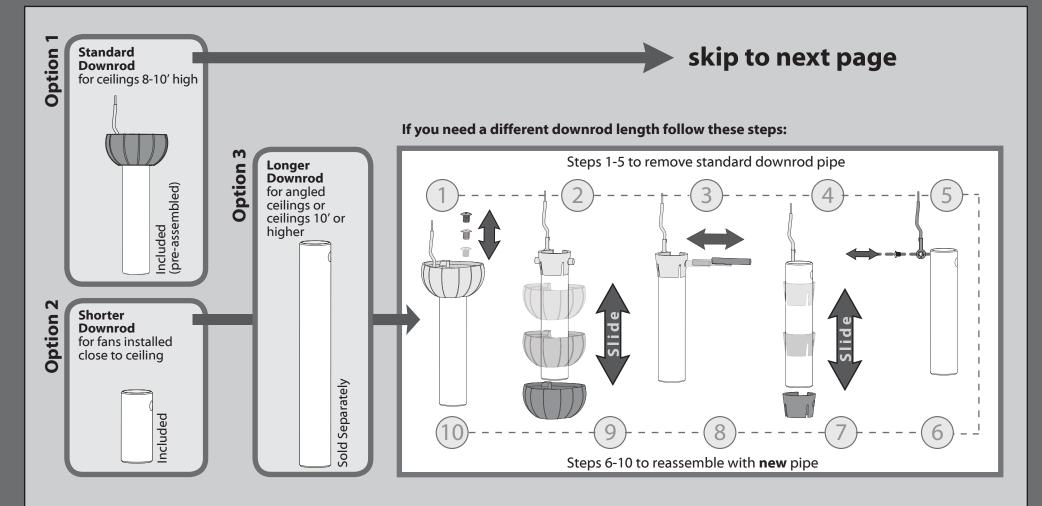


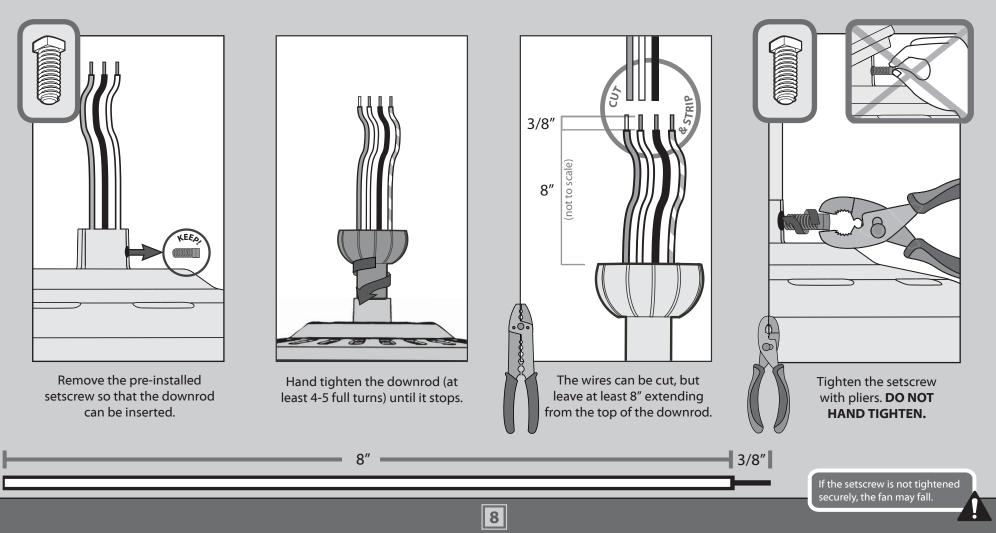
Remove the shipping blocks from the motor. Save the screws. They will be needed for blade iron installation.

X

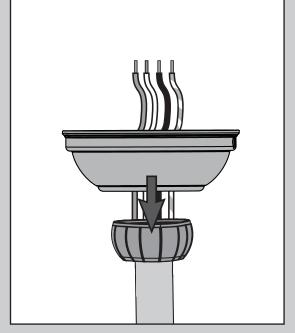
Note: Some fans will have a shipping ring instead of shipping blocks. Please remove the ring and save the screws.

Downrod

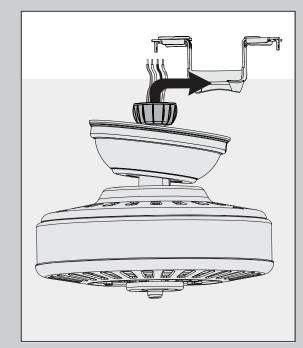




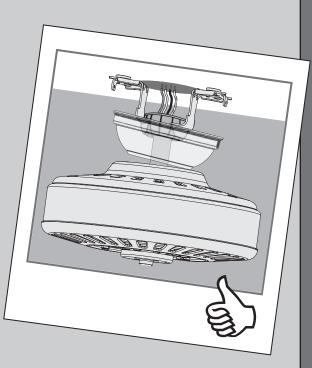
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Put the wires and downrod through the canopy. Let the canopy sit loosely on top of the fan.



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



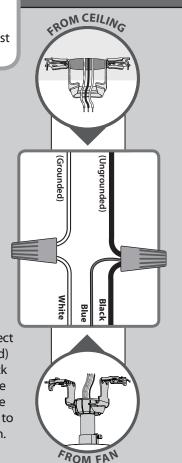
Wiring

ROMCEILING (Grounding ROM FAN Green/Yellow Stripe Green, Stripe /Yellov Using an orange wire connector from the \star hardware bag, connect the 3 grounding wires (green, green/ yellow stripe, or bare copper) coming from the ceiling, downrod, and FROM hanging bracket.

CEILING BRI

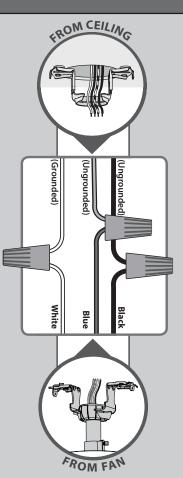
hold the bare metal leads together and place a wire connector over them, then twist clockwise until tight. ۲ Þ For a Single Switch Using the orange wire connectors from the \star hardware bag, connect the black wire (ungrounded) from the ceiling to the black and the blue wires from the fan. Connect the white wire (grounded) from the ceiling to the white wire from the fan.

Note: To connect the wires,



For Dual Switches Using orange wire connectors from the ★ hardware bag, connect the white wire (grounded) from the ceiling to the white wire from the fan. Connect the black wire (ungrounded) from the

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

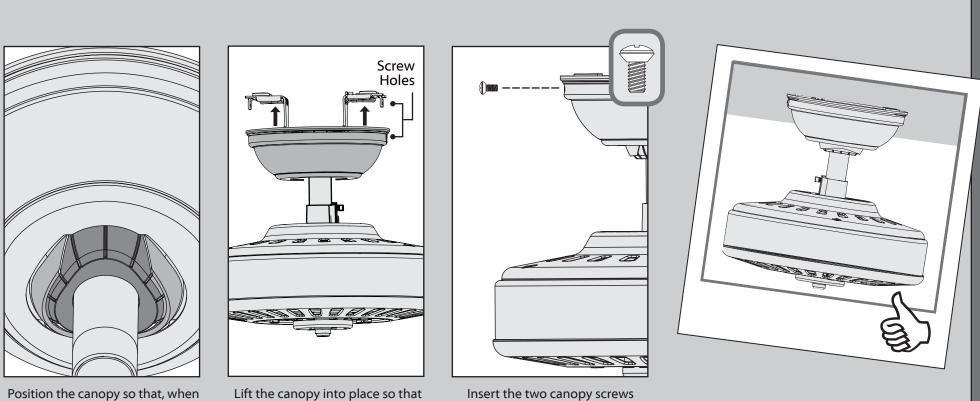


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Turn the splices upward and push them carefully back through the hanger bracket into the outlet box. Spread the wires apart, with the grounded wires on one side of the outlet box and the ungrounded wires on the other side of the outlet box.



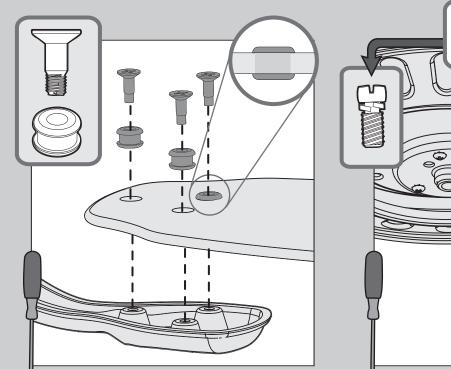


lifted into place, the canopy fits into the hanging bracket as shown.

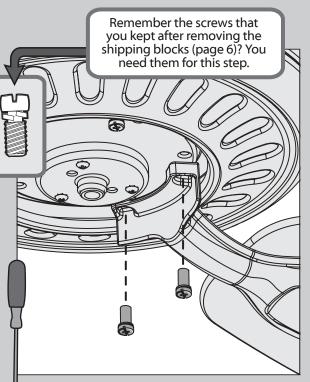
Lift the canopy into place so that the screw holes are aligned.

found in the hardware bag.

 \bigotimes



Insert grommets found in the ■ hardware bag into the holes in the blades, then secure each blade to a blade iron with screws found in the ▲ hardware bag.



Lightly attach the blade irons to the motor with the blade iron armature screws, then securely tighten after both screws are attached.

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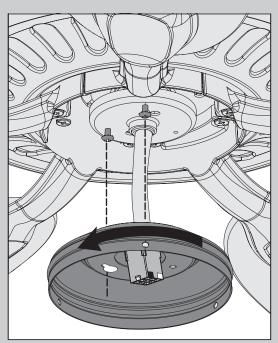


Your blades are shielded with Dust Armor[®] which is a nanotechnology coating that repels dust. For cleaning the fan, use soft brushes or cloths to prevent scratching. Cleaning agents may damage the finishes.

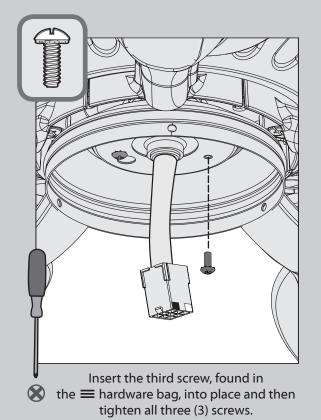
Switch Housing

Screw two (2) housing assembly screws

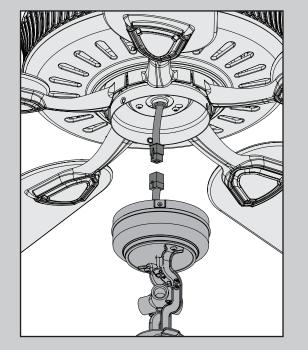
from the ≡ hardware bag halfway into the motor housing. It does not matter which two screw holes you choose.



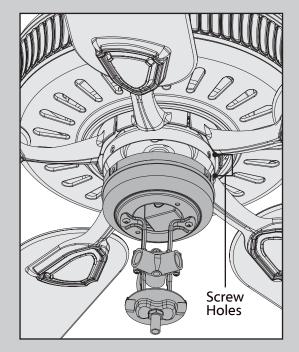
Feed the wire plug through the center hole of the upper switch housing, then wrap keyhole slots around the screws and twist counterclockwise.



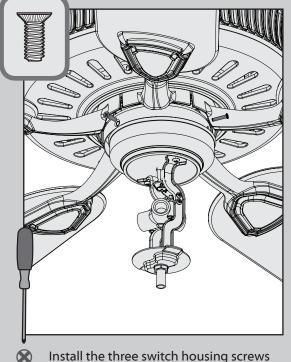
Make sure the upper switch housing is securely attached to the mounting plate. Failure to properly secure all 3 assembly screws could result in the switch housing fixture falling.



Connect the plugs from the upper and lower switch housings. Make sure to line up the colored markings on the connectors.



Lift the lower switch housing up until its screw holes are aligned with the screw holes in the upper switch housing.



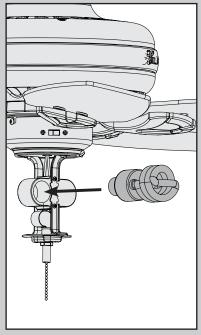
Install the three switch housing screws found in the = hardware bag.

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



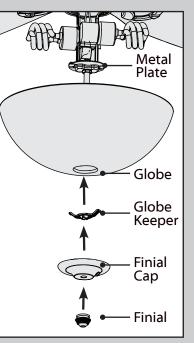
Make sure the lower switch housing is securely attached to the upper switch housing. Failure to properly secure all three assembly screws could result in the light fixture falling.

Light Kit (continued)



Install a light bulb in each socket.

Note: Globe style and number of lights may vary.



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. Connect the appropriate pull chain pendant to each of the short chains coming from the finial and finial cap. The fan pull chain controls the speed: from high to off. The light pull chain controls the light fixture: on and off.

Fan Pull

Chain



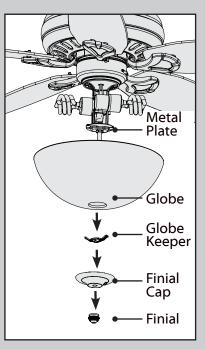
See next page for fan **main** operation instructions.

Light Pull

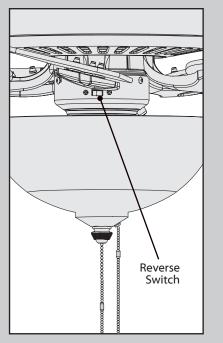
Chain

Maintenance & Cleaning

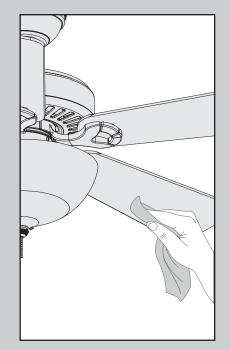




Changing the bulbs - unscrew the finial and remove it from the threaded rod. Remove the finial cap and unscrew the globe keeper while supporting the globe with your other hand. Carefully remove the globe. Unscrew bulbs and replace with bulbs of same type and wattage. Reinstall the globe assembly.



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



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



Troubleshooting

Fan doesn't work

- Make sure power switch is on.
- 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 10.
- Check the plug connection in the switch housing.

Excessive wobbling

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

Noisy Operation

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