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.

w.5 - This product is not intended to be used by people (including children) whose physical, sensory, or mental capacities are different or diminished, or lack of experience or knowledge, unless such persons receive training or work under supervision of a person responsible for their safety.

w.6 - Children should be supervised to ensure they do not use the devices as a toy.



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.

Tools Needed



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



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.







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



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OPTION 1

PTION

N

Standard

Angled

Mounting

Mounting

Ceiling Bracket



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Downrod



Downrod (continued)



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Downrod (continued)



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

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

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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.



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

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.

Refer to CAUTION c.1 on pg. 2

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Switch Housing



Partially install two machine screws, found in the ≡ hardware bag, halfway into the motor housing. It does not matter which two screw holes you choose.



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



Make sure the heat shield assembly is securely attached to the housing mounting plate. Failure to properly attach and tighten all three assembly screws could result in the heat shield assembly and light fixture falling.





Raise the bottom cap to the switch housing. Align the screw holes in the switch housing and the screw holes in the bottom cap.



 \bigotimes provided screws from the \equiv hardware bag.

Wall Control



Shut off power to the room you will be working in at the breaker box. After removing the switch plate cover, remove all wiring from the switch.

Do not restore power until all work is complete.



Using the wire connectors, connect each black wire from the wall control to a black wire from the switch box. Connect ground wire from the switch box to the green/yellow wire from the wall control.

Note: If two white wires are present in the switch box, connect them to each other if they are not already connected.



Insert the wall control into the outlet box and secure the two metal tabs to the tabs on the switch box using the two flat head screws that came with the switch box.

Wall Control (continued)



Remove the knob from the wall control and mount the faceplate (not included) to the wall control using the two #6-32 screws you removed earlier from the faceplate.

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Reattach the knob onto the wall control and turn it to the left for the OFF position.







The knob on the wall control unit controls power to the fan. The fan has four speed settings in sequence: high, medium, low and off.



To change the direction of air flow, move the reverse switch to the opposite position.



For 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.
- 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 9.
- Turn off power from the circuit breaker, then ensure the wall control is properly installed according to the instructions on pages 14-15.

Excessive wobbling

- Tighten all of the blade and blade ring screws until they are snug.
- Turn the power off, support the fan carefully, and check that the hanger ball is properly seated.

Noisy Operation

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

