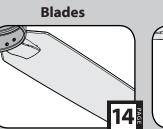
Congratulations on purchasing your new Casablanca[®] ceiling fan! It will provide comfort and performance in your home or office for many years. This installation and operation manual contains complete instructions for installing and operating your fan.

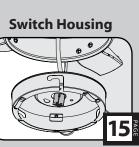
We are proud of our work and appreciate the opportunity to supply you with the best ceiling fan available anywhere in the world.

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

Save your receipt for proof of purchase.

Canopy	
	3 BAGE





What to Expect with Your Installation

Preparation

2

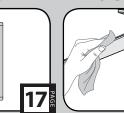
6



Tools Needed

Downrod

3

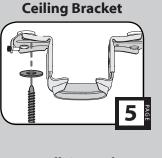




Mounting Options

Wiring

Maintenance

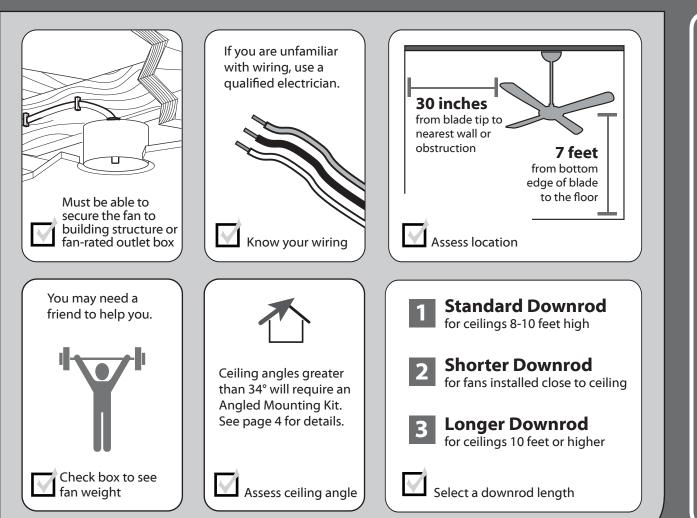


Wall Control

Troubleshooting



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 Casablanca 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.

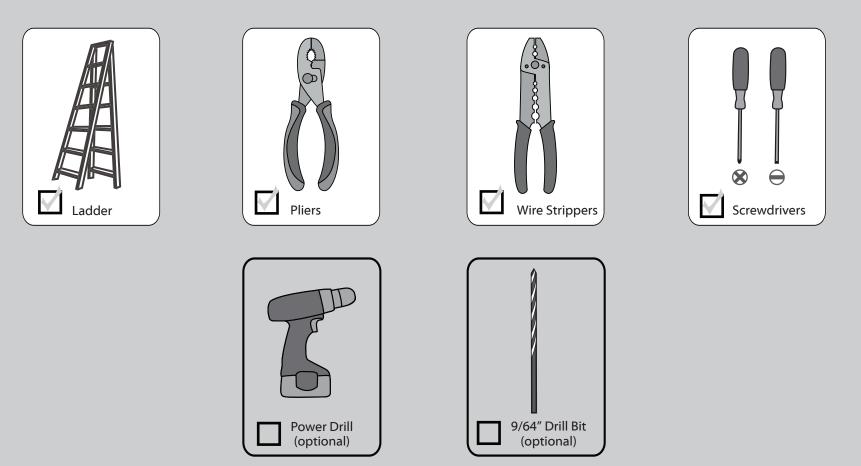
ACAUTIONS

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 Casablanca 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 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.

Tools Needed



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

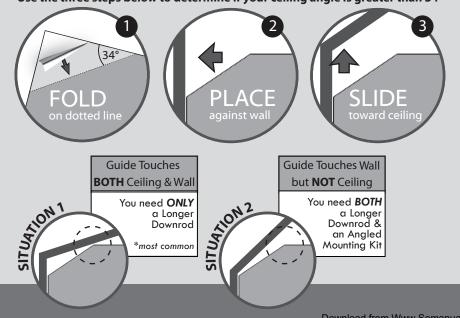
If you have a flat ceiling:

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°



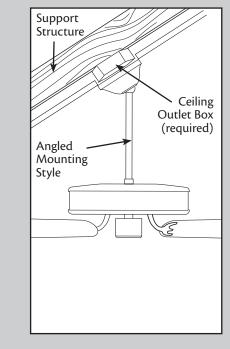
Mounting Options

Support Structure Ceiling Standard Outlet Box Mounting -(required) Style

Use Standard Mounting

or Low-Profile Mounting

to hang the fan from a flat ceiling.



1.888.227.2178

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

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4

OPTION

PTION

N

Standard

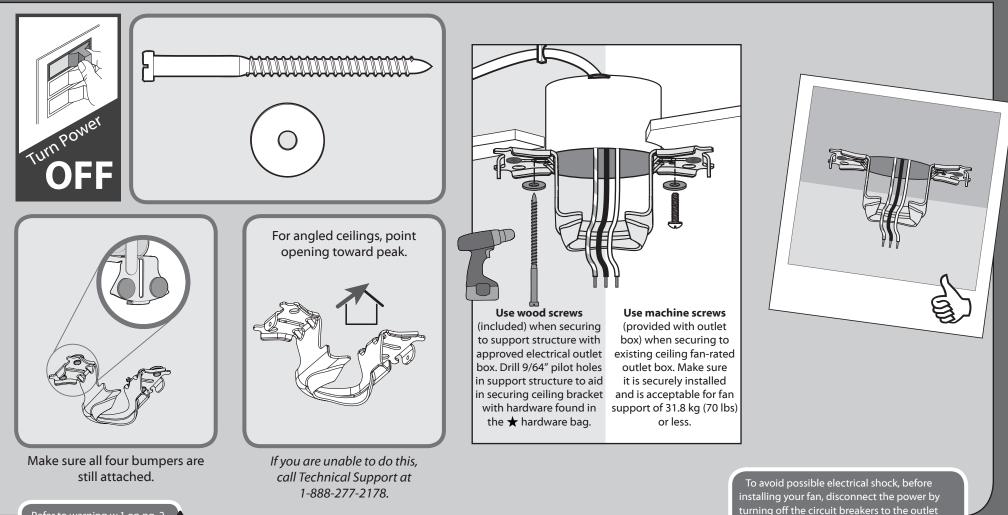
Angled

Mounting

Mounting

Ceiling Bracket

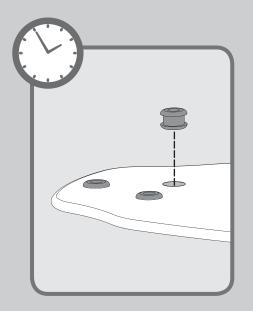
box associated with the wall switch location.



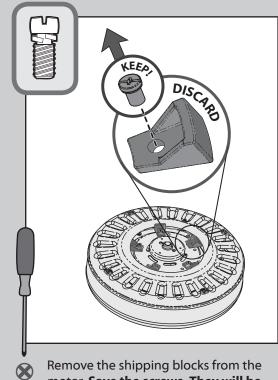
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Preparation





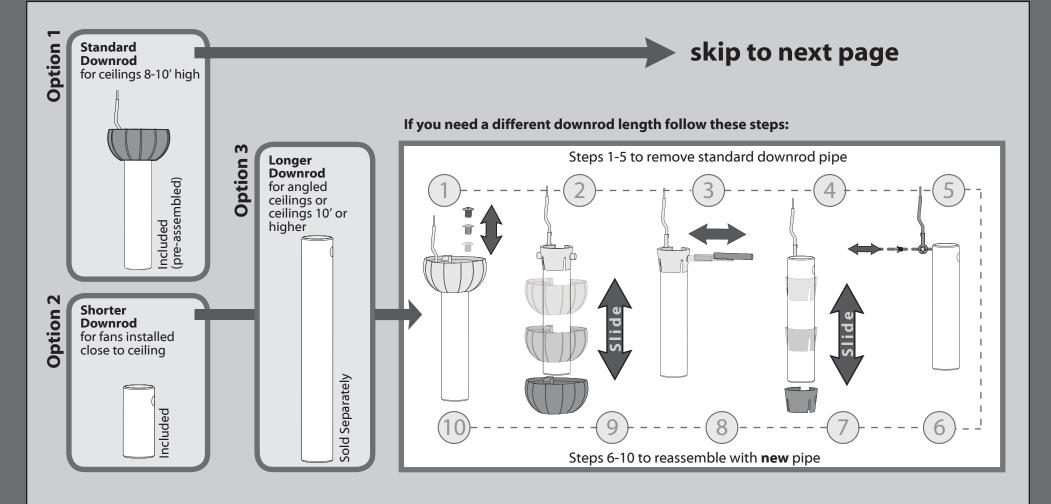
Time Saver Tip: Get a helper to insert grommets, found in the ■ hardware bag, into the blades while you're doing the next couple of steps.



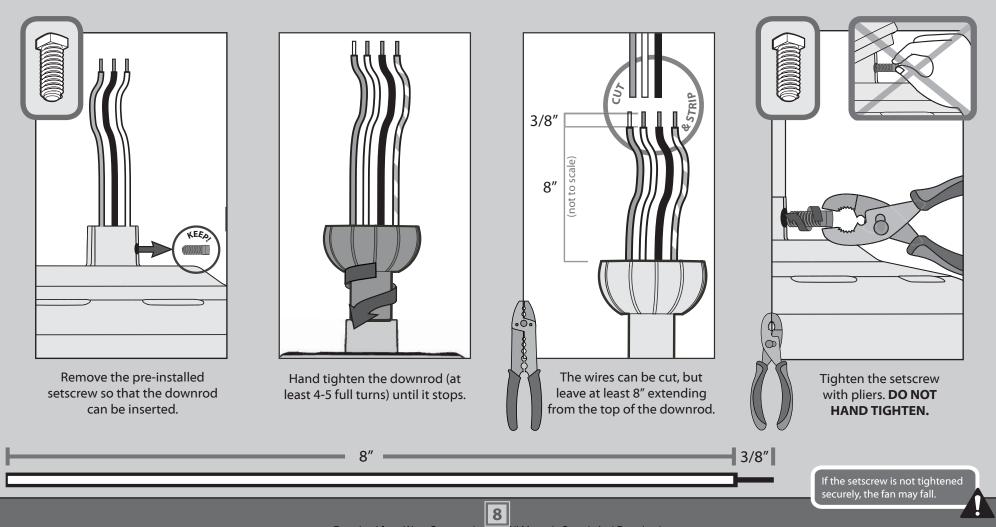
motor. Save the screws. They will be needed for blade iron installation.

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

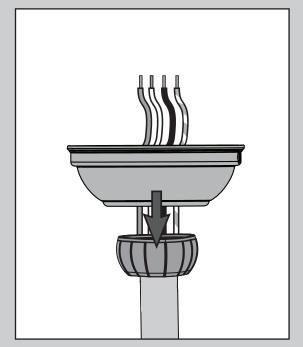
Downrod



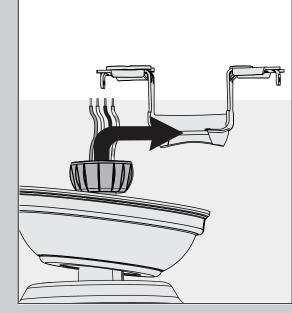
Downrod (continued)



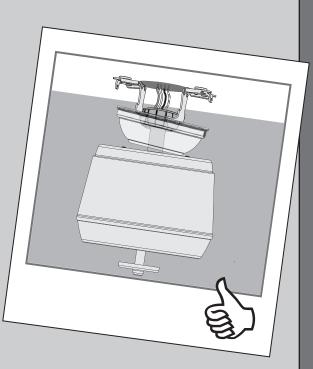
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Put the wires and downrod through the canopy. Let the canopy sit loosely on top of the fan.

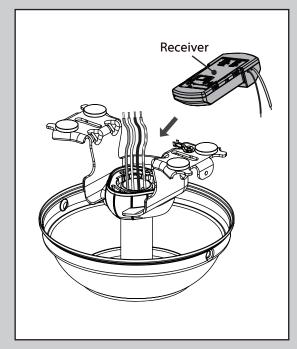


DO NOT PICK THE FAN UP BY THE CANOPY OR WIRES. Place the downrod ball into the slot in the ceiling bracket.

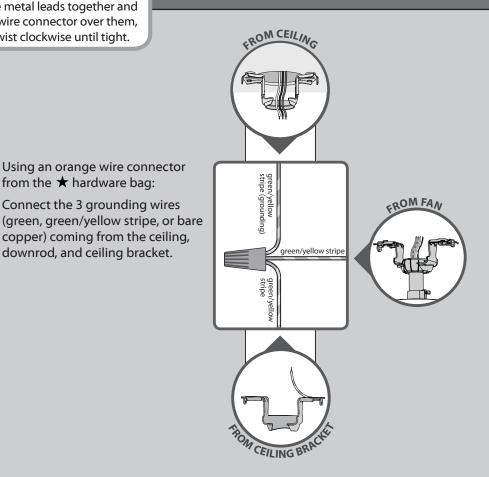


Note: To connect the wires, hold the bare metal leads together and place a wire connector over them, then twist clockwise until tight.

from the \star hardware bag:



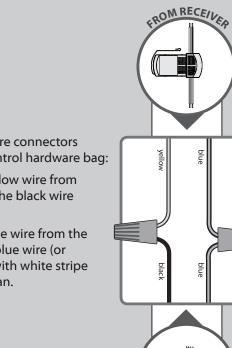
Place the receiver on top of the downrod assembly as shown.



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.

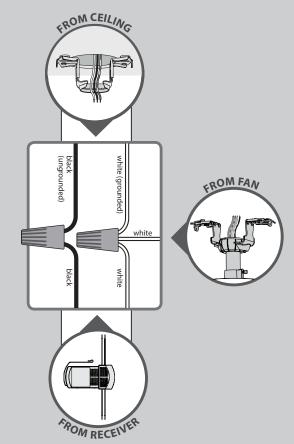
Refer to CAUTION c.1 on pg. 2

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Using the orange wire connectors from the \star hardware bag:

- Connect the black (ungrounded) • wire from the ceiling to the black wire from the receiver.
- Connect the white (grounded) wire from the ceiling to both the white wire from the receiver and the white wire from the fan.



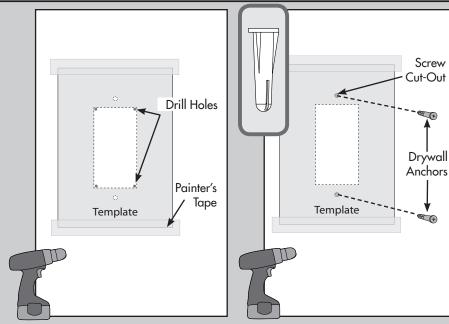
Turn the splices upward and push them carefully back through the hanger bracket into the outlet box. Spread the wires apart, with the grounded wires on one side of the outlet box and the ungrounded wires on the other side of the outlet box.

Using the orange wire connectors from the remote control hardware bag:

- Connect the yellow wire from • the receiver to the black wire from the fan.
- Connect the blue wire from the receiver to the blue wire (or possibly black with white stripe wire) from the fan.

Refer to CAUTION c.1 on pg. 2

Wall Control

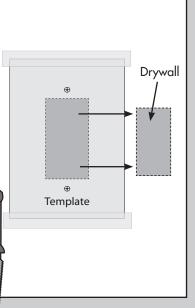


1. Tape the provided wall control template with painter's tape at the desired installation area. 2. Drill holes inside the four

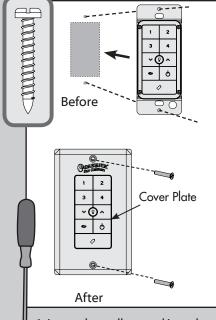
corners of the template. Note: Make sure the wall control template is level before

proceeding to the next step.

- 1. Using a 9/64 drill bit, drill a hole in each screw cut-out on the wall control template.
- 2. Using a hammer, tap a drywall anchor found in the wall control hardware bag into each hole until the drywall anchor is flush with the wall.



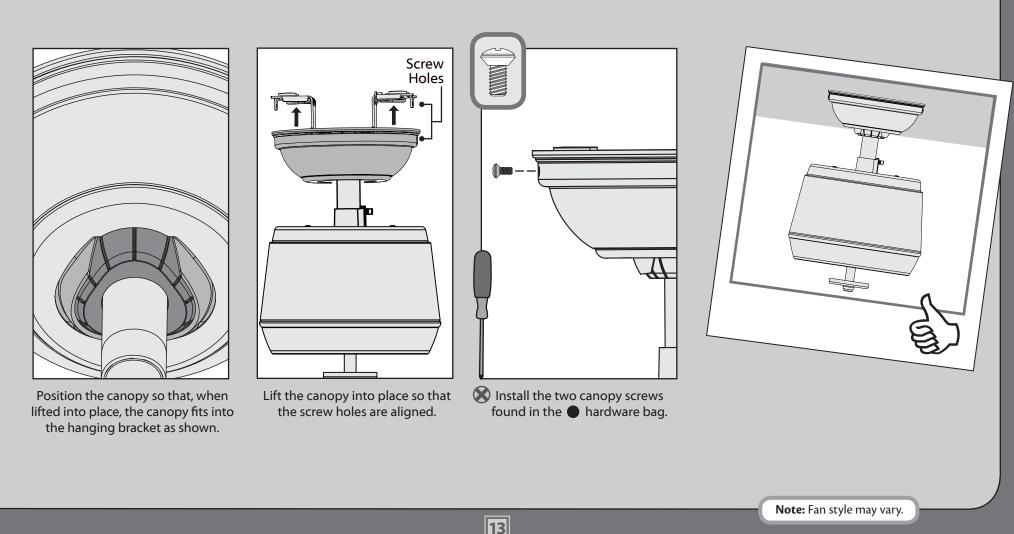
- 1. Using a drywall punch saw, cut out the interior shape of the template using one of the four drilled corners as a
- starting point. 2. Remove the template and the cut-out section of drywall.



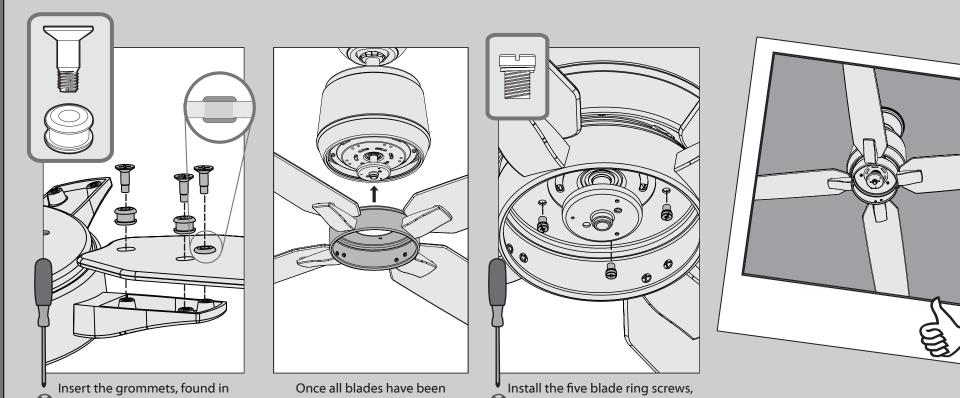
- 1. Insert the wall control into the
- dry wall cut out.
- 2. Align the screw holes in the wall control with the drywall anchors.
 - 3. Install the cover plate using a Phillips Head screwdriver to secure the two cover plate screws found in the wall control hardware bag through the wall control and into the drywall anchors.

If you are using a outlet box for wall control installation, the wires coming from the wall control must be grounded using the attached green wire. If not placed in an outlet box, cap the green wire coming from the wall control with an included wire nut.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following 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.



Blades

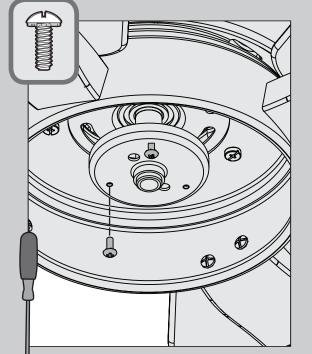


😵 the 🔳 hardware bag, into the holes in the blades, then secure each blade to the blade ring with the blade assembly screws, found in the \blacktriangle hardware bag.

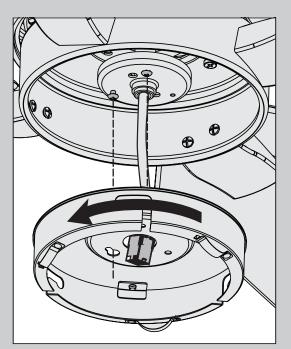
assembled, lift the blade assembly and align the five screw holes in the blade ring with the screw holes in the motor. It does not matter which set of motor screw holes you choose.

 \bigotimes found in the X hardware bag.

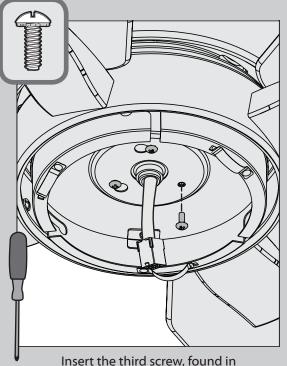
Switch Housing



 Screw two switch housing assembly
screws, found in the ≡ hardware bag, halfway into the motor housing. It does not matter which two screw holes you choose.

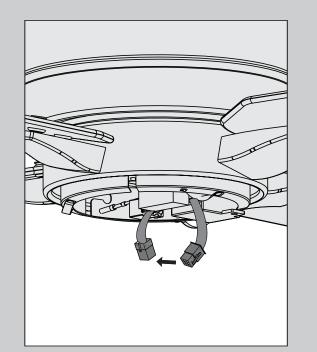


Feed the wire plug through the center hole of the upper switch housing, then wrap keyhole slots around the screws and twist counterclockwise.

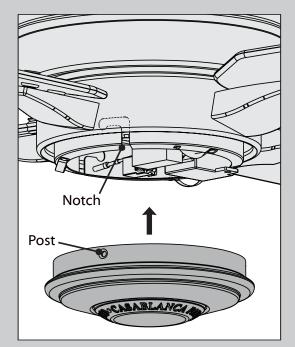


Insert the third screw, found in the \equiv hardware bag, into place and then tighten all three screws.

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 9-pin plug connector from the switch housing to the 9-pin plug connector coming from the motor housing. Make sure to line up the colored markings on the connectors.

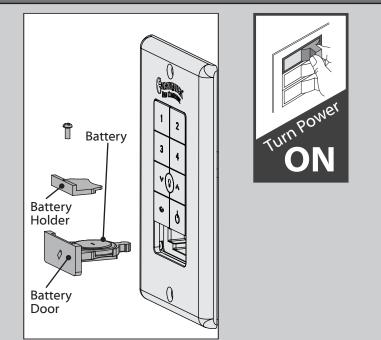


Align the posts inside the lower switch housing with the notches in the upper switch housing. Lift the lower switch housing up as far as it will go, then rotate it clockwise until the posts are held tightly in place by the notches.

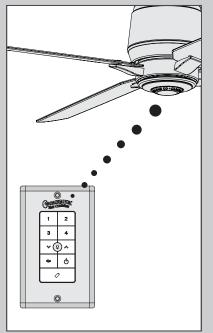


Make sure the lower switch housing is securely attached to the upper switch housing. Failure to properly secure the posts could result in the switch housing fixture falling.

Operation

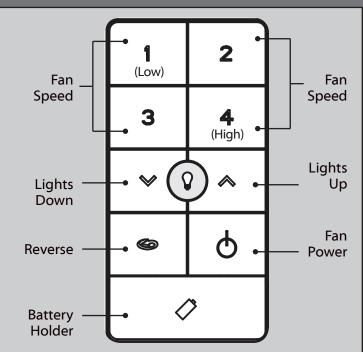


Before operating the wall control, press on the battery door to eject it. Unscrew the battery holder. Insert the battery, found in the control hardware bag, with the positive (+) side facing downward. Reinstall the battery holder and reinsert the battery door into the wall control.



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

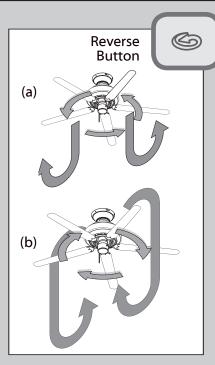
Note: If you would like to operate multiple fans or multiple remotes, or if your remote is not working, please see the Troubleshooting section at the end of this manual.



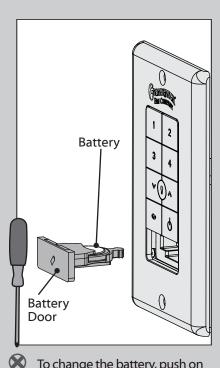
Quickly press the up or down arrow to turn the lights off and on. Hold the up or down arrow to dim or raise the light level. The reverse button changes the direction that the blades turn. The power button turns the fan off and on.

Dimming Mode: If you are using dimmable bulbs, you must first set your remote to Dimming Mode. To toggle Dimming Mode on or off, hold down the Fan Power button while pressing the Light Down arrow twice.

Maintenance & Cleaning



The reverse button on the wall control changes the air flow direction. **In warm weather**, use (a) downward air flow pattern. **In cold weather**, use (b) upward air flow pattern.



To change the battery, push on the battery door to eject it. Remove the battery using a small Phillip's head screwdriver. Replace with same type battery, making sure the (+) side is facing down. Replace battery holder and battery door.



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



Casablanca fans have the power to cut your cooling costs up to 40%.

Beat the High Cost of Cooling

The air movement created by a Casablanca ceiling fan lets you set your thermostat higher and still stay comfortable. Every degree you raise the thermostat saves up to 7% on energy costs. So, you can cut back on expensive air conditioning ... and save up to 40%* on cooling. In winter, your Casablanca fan recirculates warm air and saves up to 10%* on heating bills.

* On average at low speed settings. Your savings may vary based on climate, building type and thermostat setting.

Save Energy and Money While Protecting the Environment

Congratulations! You're saving energy and money while protecting the environment by purchasing this ENERGY STAR qualified Casablanca ceiling fan! With this purchase, you are doing your part to protect the environment.

Your new ceiling fan has earned the ENERGY STAR label because it meets high energy efficiency specifications set by the Environmental Protection Agency (EPA). ENERGY STAR labeled ceiling fans save energy because they have more efficient fan motors and air delivery due to more aerodynamic blade configurations. Ceiling fan models bearing the ENERGY STAR label move air 14 - 20% more efficiently than typical ceiling fan models. For more information on ENERGY STAR visit www.energystar.gov.

Troubleshooting

Fan doesn't work

- Press a fan speed button (1-4).
- Check the circuit breaker to ensure the power is turned on.
- Check the wall control battery.
- 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.
- Check the plug connection in the switch housing.

Excessive wobbling

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

Remote does not work

- Make sure the battery is installed correctly.
- Install a new battery.
- If the remote still does not work, you may need to pair your remote. To prevent faulty operation, please disconnect power (at the wall switch, breaker, or fan) from all other ceiling fans within range while **pairing.** To pair: 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 and hold both the Fan Off button and the 4 button for four seconds to pair the remote. If applicable, the fan will turn on and the lights will flash and stay on to indicate successful pairing.

AUTHORIZED SERVICE CENTERS

For the most updated list of Casablanca Authorized Service Centers, visit www.CasablancaFanCo.com or call toll free 1-888-227-2178.

Troubleshooting (continued)

Installing Multiple Fans with Independently Operating Remote Controls



To install multiple fans with independently operating remote controls, **there is no need to perform any pairing procedures**. Each set of receiver/transmitter is already paired. Simply install each receiver into a fan and use the appropriate transmitter to operate each fan.

If your remote is not working, see the "Remote does not work" section on the previous page.

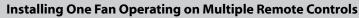
Installing Multiple Fans Operating on a Single Remote Control



To have multiple fans operated by a single remote control, you must pair the transmitter to each additional receiver. The receiver that shipped with your fan is already paired to the transmitter.

Note: To prevent faulty operation, you MUST disconnect power (at the wall switch, breaker, or fan) from all other ceiling fans within range while pairing each fan.

For each additional fan, ensure that a compatible receiver is installed. Disconnect power from all other fans while pairing. To pair: 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 and hold both the Fan Off button and the 4 button for four seconds to pair the remote. If applicable, the fan will turn on and the lights will flash and stay on to indicate successful pairing.





To have multiple remote controls operate one fan, you must pair each additional transmitter to the receiver in the fan. The transmitter that shipped with your fan is already paired.

Note: To prevent faulty operation, please disconnect power (at the wall switch, breaker, or fan) from all other ceiling fans within range while pairing.

For each additional transmitter, 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 and hold both the Fan Off button and the 4 button for four seconds to pair the remote. If applicable, the fan will turn on and the lights will flash and stay on to indicate successful pairing.

"Unpairing" Procedure for Faulty Operation of Remote Controls



If a transmitter is mistakenly operating a fan, you need to "unpair" the transmitter from that fan's receiver. The "unpairing" procedure is the same as the pairing procedure.

Note: To prevent faulty operation, you MUST disconnect power (at the wall switch, breaker, or fan) from all other ceiling fans within range while "unpairing" a fan.

Disconnect power from all other fans while "unpairing." Then, cycle power to the fan you wish to "unpair" by turning power off and back on at the wall switch (or circuit breaker if necessary). Within three minutes, press and hold both the Fan Off button and the 4 button for four seconds to "unpair" the remote. If applicable, the fan will turn off and the lights will flash and turn off to indicate successful "unpairing." Free Manuals Download Website <u>http://myh66.com</u> <u>http://usermanuals.us</u> <u>http://www.somanuals.com</u> <u>http://www.4manuals.cc</u> <u>http://www.4manuals.cc</u> <u>http://www.4manuals.cc</u> <u>http://www.4manuals.com</u> <u>http://www.404manual.com</u> <u>http://www.luxmanual.com</u> <u>http://aubethermostatmanual.com</u> Golf course search by state

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