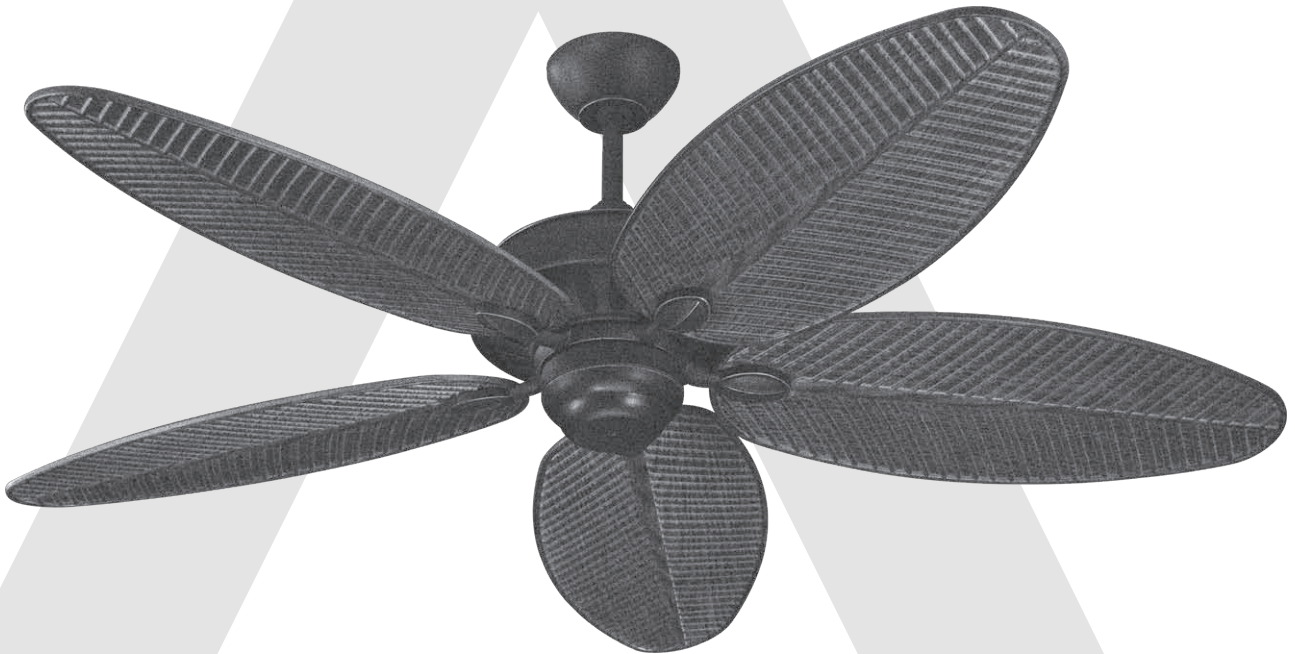


5CU52XX Series Fan

UL Model No. :AC-3030D

MONTE CARLO®

MonteCarloFans.com



To register your fixture, please visit our website:

MonteCarloFans.com

STOP

NEED HELP?

¿NECESITA AYUDA?

AVEZ-VOUS BESOIN D'AIDE?

ALTO

**Please do not return this product to the store.
Por favor no devuelva este producto a la tienda.
Prière de ne pas retourner ce produit au magasin.**

If you need installation assistance, replacement parts, or have questions regarding our warranty, please call our customer care center:

Si necesita asistencia en la instalación, piezas de repuesto, o tiene preguntas acerca de nuestra garantía, por favor llame a nuestro centro de servicio al cliente:

Si vous avez besoin d'aide pour l'installation, des pièces de remplacement, ou si vous avez des questions concernant notre garantie, veuillez contacter notre service après-vente:

1-800-519-4092

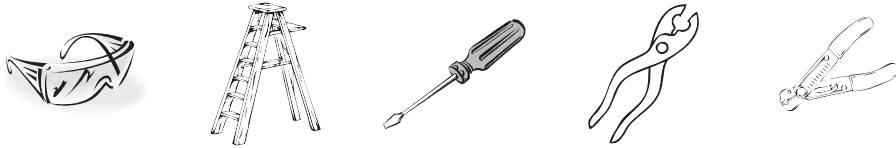
MonteCarloFans.com

Total fan weight

**READ AND SAVE
THESE INSTRUCTIONS**



Helpful Tools



Safety instructions

WARNING: TO REDUCE THE RISK OF FIRE, ELECTRIC SHOCK, OR INJURY TO PERSONS, OBSERVE THE FOLLOWING: READ AND SAVE THESE INSTRUCTIONS

1. Installation work and electrical wiring must be done by qualified person(s) in accordance with applicable codes and standards (ANSI/NFPA 70-1999), including fire-rated construction.
2. Use this unit only in the manner intended by the manufacturer. If you have any questions contact the manufacturer.
3. After making the wire connections, the wires should be spread apart with the grounded conductor and the equipment-grounding conductor on one side of the outlet box and ungrounded conductor on the other side of the outlet box. The splices, after being made, should be turned upward and pushed carefully up into the outlet box.
4. **WARNING:** Before you begin installing the fan, servicing or cleaning unit, Switch power off at Service panel and lock service disconnecting means to prevent power from being switched on accidentally. When the service disconnecting means cannot be locked, securely fasten a prominent warning device, such as a tag, to the service panel.
5. Be cautious! read all instructions and safety information before installing your new fan. Review the accompanying assembly diagrams.
6. When cutting or drilling into wall or ceiling, do not damage electrical wiring and other hidden utilities.
7. Make sure the installation site you choose allows the fan blades to rotate without any obstructions. Allow a minimum clearance of 7 feet from the floor to the trailing edge of the blade.
8. **WARNING:** To reduce the risk of fire, electric shock, or personal injury, mount to outlet box marked "acceptable for fan support" and use mounting screws provided with the outlet box (Mounting must support at least 35 lbs.)
9. **WARNING:** To reduce the risk of personal injury, do not bend blade holders during installation to motor, balancing or during cleaning. Do not insert foreign object between rotating blades.
10. Attach the mounting bracket using only the hardware supplied with the outlet box.
11. **WARNING:** To reduce the risk of fire or electric shock, this fan must be installed with an isolating wall control/switch.
12. **WARNING:** To reduce the risk of fire or electric shock, do not use this fan with any solid state fan speed control device, or variable speed control.
13. If this unit is to be installed over a tub or shower, it must be marked as appropriate for the application.
14. Never place a switch where it can be reached from a tub or shower.
15. The combustion airflow needed for safe operation of fuel-burning equipment may be affected by this unit's operation. Follow the heating equipment manufacturer's guideline safety standards such as those published by the National Fire Protection Association (NFPA), and the American Society for Heating, Refrigeration and Air Conditioning Engineers (ASHRAE) and the local code authorities.
16. **CAUTION:** To Reduce the Risk of Electric Shock, Disconnect the electrical supply circuit to the fan before installing the light kit.
17. All set screws must be checked and tightened where necessary before installation.

Note (For Outdoor Fans Only): Suitable for use in wet locations when installed in a GFCI protected branch circuit.



Before you begin installing the fan, Switch power off at Service panel and lock service disconnecting means to prevent power from being switched on accidentally. When the service disconnecting means cannot be locked, securely fasten a prominent warning device, such as a tag, to the service panel.



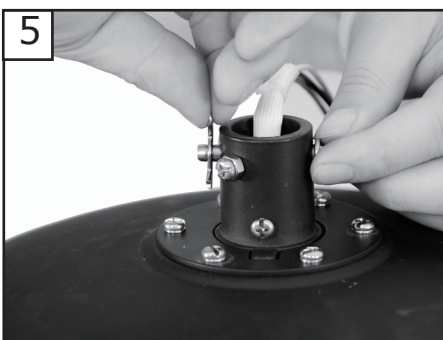
Before installing this fan make sure the outlet box is properly installed to the house structure. To reduce the risk of fire, electric shock, or personal injury, mount to outlet box or supporting system acceptable for fan support. (Mounting must support at least 35 lbs.)



Use metal outlet box suitable for fan support and use only the screws provided with the outlet box (must support 35 lbs). Before attaching fan to outlet box, ensure the outlet box is securely fastened by at least two points to a structural ceiling member (a loose box will cause the fan to wobble). Remove the two outlet box screws provided with the box, aligning the holes of the mounting bracket with the holes of the outlet box. Re-install the 2 outlet box screws securely.



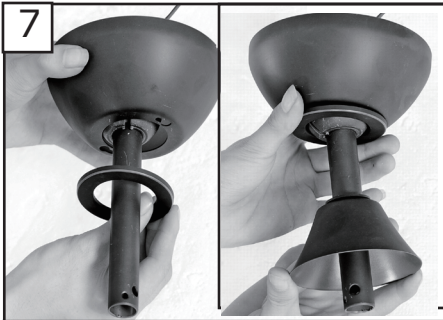
Loosen 2 screws on yoke to allow down rod to slip into yoke.



Remove keeper pin and cross pin from yoke, and save for later use.



Place canopy over downrod.



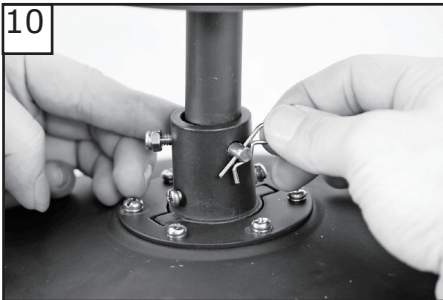
Place canopy bottom cap over downrod and then place yoke cover over downrod as shown.



Thread the leadwires and safety cable through the yoke.



Insert downrod into the yoke on top of fan body. Align the hole in the downrod with the hole in the yoke. Insert cross pin through yoke and downrod until point appears on the other side.



Install keeper pin.



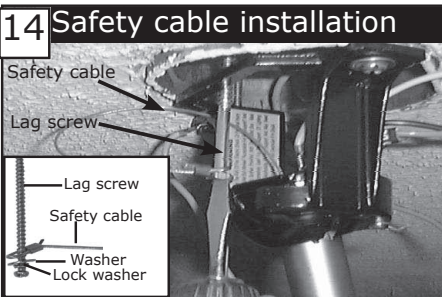
Tighten the 2 set screws on the yoke, once the down rod is in place.



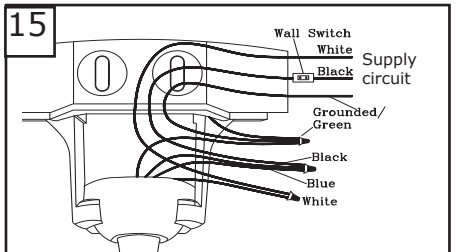
Loosen one and remove one preassembled screws from mounting bracket. Save screw for later use.



Hang assembled fan from the mounting bracket installed to ceiling in previous step. Make sure the fan is hanging straight. Rotate fan until the tab on the Mounting bracket engages the slot on the Downrod Ball. This must be done to prevent the fan body from rotating when the blades are in motion.



For Canadian installation and for USA fan and light kit combinations over 35 lbs, in both flush and downrod mode the safety cable must be installed into the house structure beams using the 3" lag screws, washers, and lock washers, provided. Make sure that when the safety cable is fully extended the leadwires are longer than the cable and no stress is placed on the leadwires.



Connect black and blue wire from fan to Black or (Hot) wire from house. Connect White wire from Fan to White (Neutral) wire from house. Connect Ground leads from mounting bracket and downrod to Ground lead from house. Refer to Safety Tips section of manual.



Make wire connections to power source using wire nuts provided. Make sure that no filaments are outside of the wirenut. After making the wire connections, the wires should be spread apart with the grounded conductor and the equipment-grounding conductor on one side of the outlet box and ungrounded conductor on the other side of the outlet box. The splices after being made should be turned upward and pushed carefully up into the outlet box.



Lift canopy up, aligning its keyhole slot with the preassembled screw on mounting bracket and twist till lock. Install the screw removed in step 12. Tighten all screws securely.



Attached canopy bottom cap onto canopy by aligning its notches with the screws on mounting bracket and twist clockwise till tight.



Place blade bracket onto the front side of blade by aligning the 3 holes on blade as shown.



Install blade bracket with blade by 3 blade screws provided. Tighten securely. Repeat this process for remaining blades.

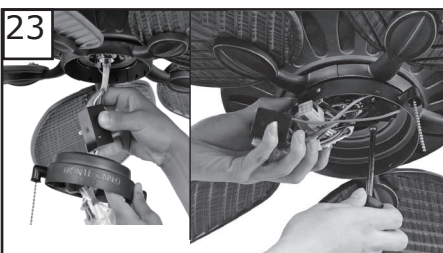
Note: Make sure the side with a label "This side up" is installed upward.



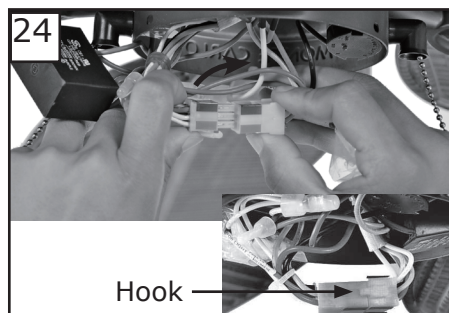
Check motor for shipping stabilizers and remove if present. Install the blade assembly to motor using the screws pre-installed. Tighten screws securely. Repeat this process for remaining blade assemblies.



Loosen 2 and remove 1 preassembled screws from the plate on motor. Save screw for later use.



Place switch housing over wire harness from motor. Attached switch housing on to the plate on motor, aligning the keyhole slots with the preassembled screws on the plate. Twist clockwise till lock. Install the screw removed in step 22. Tighten all screws securely.



Connect plug from fan to plug from switch housing. Make sure the plugs are hooked together.



Attach capacitor onto switch housing by preadhered double-sided foam tap as shown.



Remove 3 preassembled screws from switch housing cover. Save screws for later use.



Attach switch housing cover onto switch housing by aligning the long slot on switch housing cover with the reverse switch preassembled on switch housing as shown.



Install switch housing cover with the screws removed in step 26.

Trouble Shooting

If you have difficulty operating your new ceiling fan, it may be the result of incorrect assembly, installation, or wiring. In some cases, these installation errors may be mistaken for defects. If you experience any faults, please check this Trouble Shooting Chart. If a problem cannot be remedied, or you are experiencing difficulty in installation, please call our Customer Service Center at the number printed on your parts list insert sheet.

Warning: Before servicing or cleaning unit, Switch power off at Service panel and lock service disconnecting means to prevent power from being switched on accidentally. When the service disconnecting means cannot be locked, securely fasten a prominent warning device, such as a tag, to the service panel.

Trouble	Suggested Remedy
1. If fan does not start:	<ol style="list-style-type: none">1.Check main and branch circuit fuses or circuit breakers.2.Check line wire connections to fan and switch wire connections in switch housing. <p>CAUTION: Make sure main power is turned off.</p> <ol style="list-style-type: none">3.If this fan uses manual forward/reverse switch, make sure the switch is pushed firmly either way. Fan will not operate when switch is in the middle.4.If this fan uses remote controller, make sure dip switches are setting properly and make sure battery is effective.
2. If fan sounds noisy:	<ol style="list-style-type: none">1.Check to make sure all screws in motor housing are snug (not over tightened).2.Check to make sure the screws which attach the fan blade holder to the motor are tight.3.Check to make sure wire nut connectors in switch housing are not rattling against each other or against the interior wall of the switch housing. <p>CAUTION: Make sure main power is turned off before entering switch housing.</p> <ol style="list-style-type: none">4.Check to be sure light bulb is tight in socket and not touching the glass shade.5.Some fan motors are sensitive to signals from Solid State variable speed controls.6.Allow "break-in" period of 24 hours. Most noises associated with a new fan will disappear after this period.
3. If fan wobbles:	<ol style="list-style-type: none">1.If this is a downrod mount fan, make sure that the ridge of the canopy engages the notch in the downrod ball.2.Make sure that canopy, mounting bracket or mounting plate are tightened securely to ceiling junction box and junction box is mounted firmly to ceiling joist.3.Check that all blades are screwed firmly into blade holders.4.Check that all blade holders are tightened securely to motor.5.Most fan wobble problems are caused when blade levels are unequal. Check this level by selecting a point on the ceiling above the tip of one of the blades. Measure this distance from blade tip to ceiling. Keeping measure within 1/8", rotate the fan until the next blade is positioned for measurement. Repeat for each blade. If all blade levels are not equal, you can adjust blade levels by the following procedure. To adjust a blade tip down, insert a washer (not supplied) between the blade and blade holder at the screw closest to the motor. To adjust a blade tip up, insert washer (not supplied) between the blade and blade holder at the two screws farthest from the motor. Reverse the position of the washer if blades mount from top of blade.6.If blade wobble is still noticeable, interchanging two adjacent (side by side) blades can redistribute the weight and possibly result in smoother operation.
4. If light does not work:	<ol style="list-style-type: none">1.Check blue wire from fan to make sure it is connected to hot wire from house.2.Check for loose or disconnected wires in fan switch housing.3.Check for loose or disconnected wires in light kit.4.Check for faulty light bulb and make sure bulb is tight in socket.5.Remove light kit and check the plug connections if they are present.6.If this fan uses remote controller, make sure dip switches are setting properly and make sure battery is effective. <p>CAUTION: Make sure main power is turned off before entering switch housing and/or canopy.</p>

