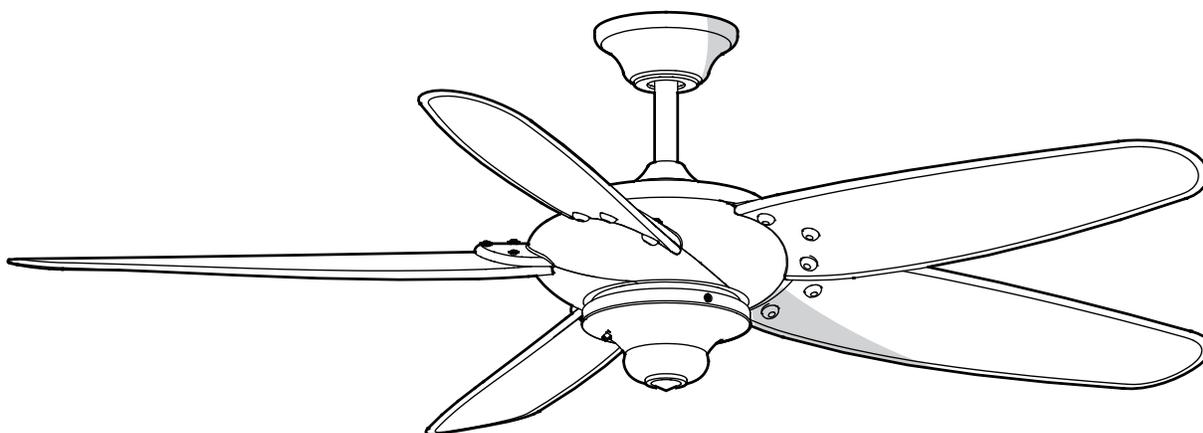


Item #987 787
Model #26660
UL Model #60-ATO

HOME DECORATORS COLLECTION®

USE AND CARE GUIDE

ALTURA 60-INCH CEILING FAN



Questions, problems, missing parts? Before returning to the store,
call Home Decorators Collection Customer Service
8 a.m. - 6 p.m., EST, Monday-Friday.

1-800-986-3460

HOMEDEPOT.COM/HOMEDECORATORS

THANK YOU

We appreciate the trust and confidence you have placed in Home Decorators Collection through the purchase of this ceiling fan. We strive to continually create quality products designed to enhance your home. Visit us online to see our full line of products available for your home improvement needs. Thank you for choosing Home Decorators Collection!

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Safety Information

READ AND SAVE THESE INSTRUCTIONS.

1. To reduce the risk of electric shock, ensure the electricity has been turned off at the circuit breaker or fuse box before you begin.
2. All wiring must be in accordance with the National Electrical Code ANSI/NFPA 70-1999 and local electrical codes. Electrical installation should be performed by a qualified licensed electrician.
3. The outlet box and support structure must be securely mounted and capable of reliably supporting a minimum of 50 lbs. (22.7 kg). Use only UL-listed outlet boxes marked "Acceptable for Fan Support of 50 lbs. (22.7 kg) or less."
4. The fan must be mounted with a minimum of 7 ft. (2.1 m) of clearance from the trailing edge of the blades to the floor.
5. Do not operate the reversing switch while the fan blades are in motion. You must turn the fan off and stop the blades before you reverse the blade direction.
6. Do not place objects in the path of the blades.
7. To avoid personal injury or damage to the fan and other items, use caution when working around or cleaning the fan.
8. Electrical diagrams are for reference only. Light kits that are not packed with the fan must be UL- listed and marked suitable for use with the model fan you are installing. If using this fan in a wet or damp environment, the light kit must be marked "Suitable for Use in Wet Location". Switches must be UL General Use Switches. Refer to the instructions packaged with the light kits and switches for proper assembly.
9. This product is suitable for use in wet locations when installed in a GFCI protected branch circuit.
10. After making electrical connections, spliced conductors should be turned upward and pushed carefully up into the outlet box. The wires should be spread apart with the grounded conductor and the equipment-grounding conductor on one side of the outlet box.
11. All setscrews must be checked and retightened where necessary before installation.



WARNING: To reduce the risk of personal injury, do not bend the blade brackets (also referred to as flanges) during assembly or after installation. Do not insert objects in the path of the blades.



WARNING: To reduce the risk of fire or electric shock, do not use this fan with any solid-state speed control device.



WARNING: To avoid possible electrical shock, turn the electricity off at the main fuse box before wiring. If you feel you do not have enough electrical wiring knowledge or experience, contact a licensed electrician.



WARNING: To reduce the risk of fire, electric shock or personal injury, mount to outlet box marked "Acceptable for fan support of 50 lbs. (22.7 Kg) or less", and use screws provided with the outlet box.



WARNING: Electrical diagrams are for reference only. If you are using a light kit, refer to the light kit instructions manual to make the electrical connections. Optional use of any light kit shall be UL-listed and marked suitable for use with this fan.



WARNING: To reduce the risk of fire or electric shock, this fan should only be used with fan speed control part no. WASOF-03, manufactured by Chungear Industrial Co., Ltd.



CAUTION: To reduce the risk of personal injury, use only the screws provided with the outlet box.

Warranty

The supplier warrants the fan motor to be free from defects in workmanship and material present at time of shipment from the factory for a life-time after the date of purchase by the original purchaser. The supplier also warrants that all other fan parts, excluding any glass or acrylic blades, to be free from defects in workmanship and material at the time of shipment from the factory for a period of two years after the date of purchase by the original purchaser. We agree to correct such defects without charge or at our option replace with a comparable or superior model if the product is returned. To obtain warranty service, you must present a copy of the receipt as proof of purchase. All costs of removing and reinstalling the product are your responsibility. Damage to any part such as by accident or misuse or improper installation or by affixing any accessories, is not covered by this warranty. Because of varying climatic conditions this warranty does not cover any changes in brass finish, including rusting, pitting, corroding, tarnishing, or peeling. Brass finishes of this type give their longest useful life when protected from varying weather conditions. A certain amount of "wobble" is normal and should not be considered a defect. Servicing performed by unauthorized persons shall render the warranty invalid. There is no other express warranty. Home Decorators Collection hereby disclaims any and all warranties, including but not limited to those of merchantability and fitness for a particular purpose to the extent permitted by law. The duration of any implied warranty which cannot be disclaimed is limited to the time period as specified in the express warranty. Some states do not allow a limitation on how long an implied warranty lasts, so the above limitation may not apply to you. The retailer shall not be liable for incidental, consequential, or special damages arising out of or in connection with product use or performance except as may otherwise be accorded by law. Some states do not allow the exclusion of incidental or consequential damages, so the above exclusion or limitation may not apply to you. This warranty gives specific legal rights, and you may also have other rights which vary from state to state. This warranty supersedes all prior warranties. Shipping costs for any return of product as part of a claim on the warranty must be paid by the customer.

Contact the Customer Service Team at 1-800-986-3460 or visit www.HomeDepot.com/homedecorators.

Pre-installation

SPECIFICATIONS

Size	Speed	Volts	Fan Power Consumption (without lights) WATT	Airflow CFM	Airflow Efficiency (Higher Is Better) CFM/WATT	Net Weight	Gross Weight	Cube Feet
60 in.	Low	120	10	1776	177	29.32 lbs (13.3 kgs)	32.41 lbs (14.7 kgs)	2.6'
	Medium		28	3358	120			
	High		84	6223	74			



NOTE: These are approximate measures. They do not include the amps and wattage used by the light kit.



TOOLS REQUIRED



Phillips screwdriver



Flat blade screwdriver



Adjustable wrench



Electrical tape



Wire cutter



Step ladder

Pre-installation (continued)

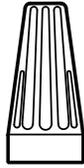
HARDWARE INCLUDED



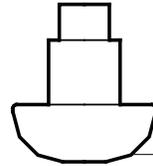
NOTE: Hardware not shown to actual size.



AA



BB

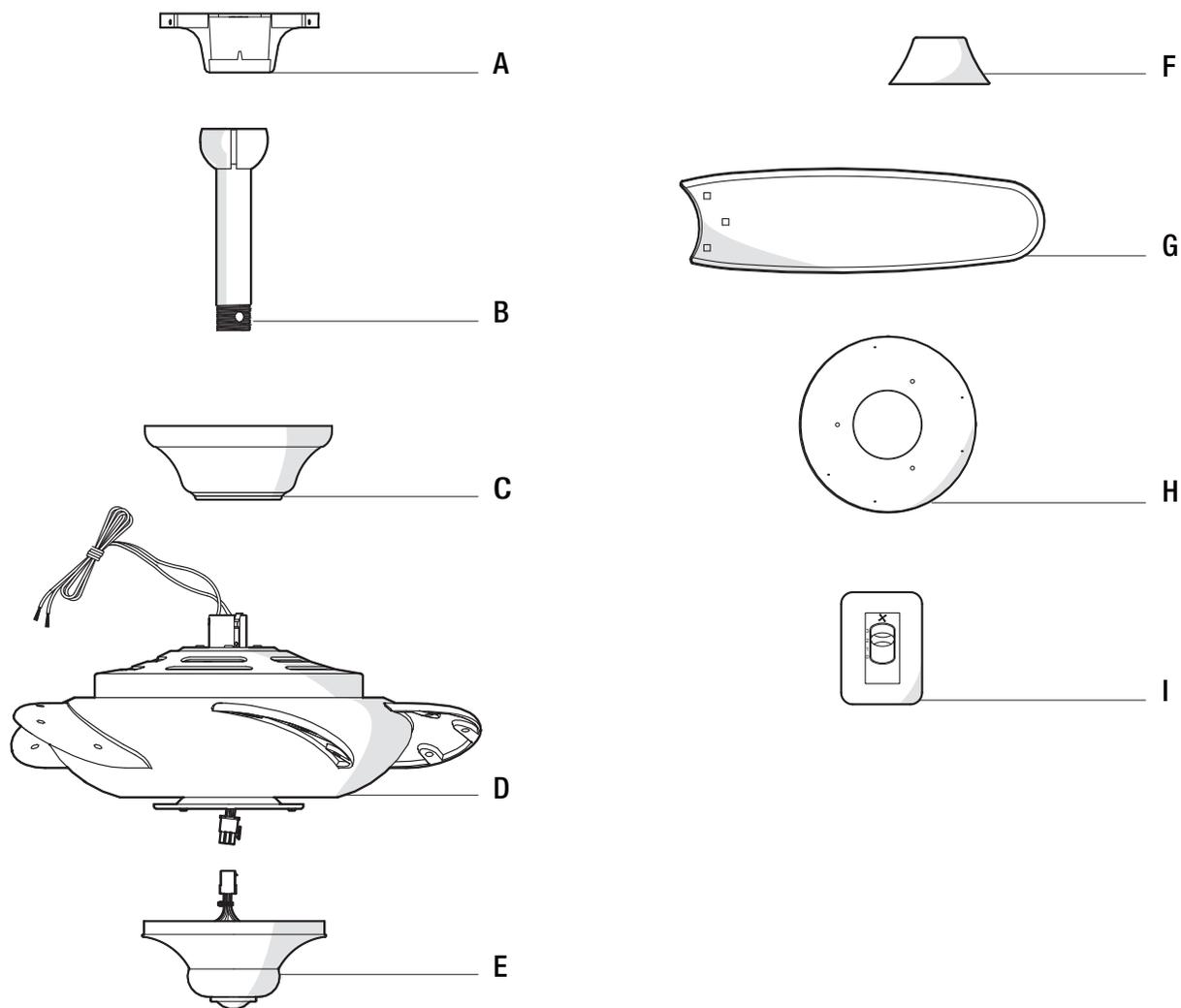


CC

Part	Description	Quantity
AA	Blade attachment screws	15
BB	Plastic wire connecting nut	3
CC	Decorative nut	15

Pre-installation (continued)

PACKAGE CONTENTS



Part	Description	Quantity
A	Slide-on mounting bracket (inside canopy)	1
B	Ball/downrod assembly	1
C	Canopy with canopy ring attached	1
D	Fan-motor assembly	1
E	Switch cup	1

Part	Description	Quantity
F	Decorative motor collar cover	1
G	Blade	5
H	Switch cup adaptor	1
I	Wall control	1



IMPORTANT: This product and/or components are governed by one or more of the following U.S. Patents: 5,947,436; 5,988,580; 6,010,110; 6,046,416, 6,210,117 and other patents pending.

Installation

MOUNTING OPTIONS

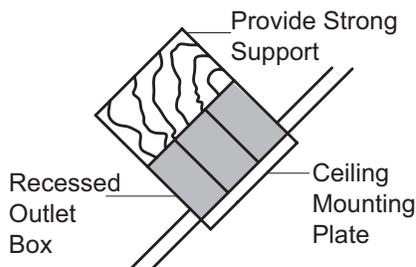
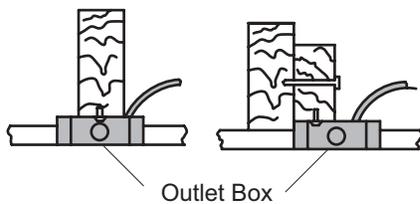
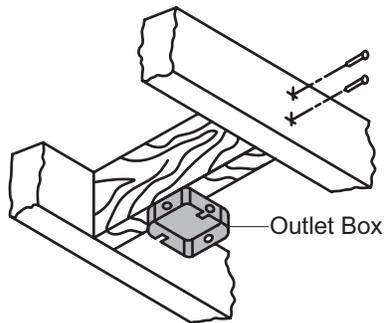


WARNING: To reduce the risk of fire, electric shock or personal injury, mount to outlet box marked "Acceptable for fan support of 50 lbs. (22.7 Kg) or less", and use screws provided with the outlet box. An outlet box commonly used for the support of lighting fixtures may not be acceptable for fan support and may need to be replaced. If in doubt, consult a qualified electrician.

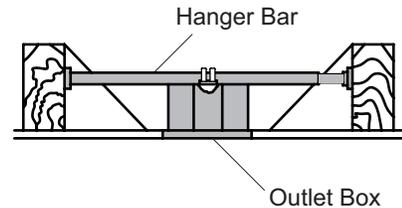
If your ceiling fan does not have an existing UL-listed mounting box, then install one using the following instructions:

- Disconnect the power by removing the fuses or turning off the circuit breakers.
- Secure the outlet box directly to the building structure. Use the appropriate fasteners and materials. The outlet box and its bracing must be able to fully support the weight of the moving fan (at least 50 lbs. (22.7 kg)). Do not use a plastic outlet box.

The illustrations below show three different ways to mount the outlet box.



NOTE: You may need a longer downrod to maintain proper blade clearance when installing on a steep, sloped ceiling. The maximum angle allowable is 30° away from horizontal.



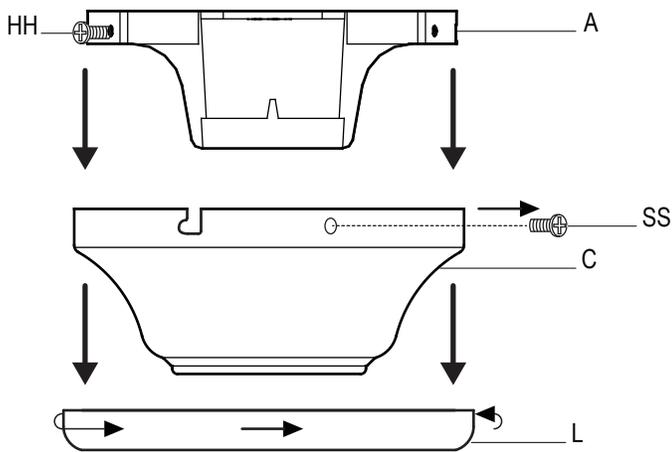
If the canopy (C) touches the ball/downrod assembly (B), then remove the decorative canopy bottom cover, and turn the canopy (C) 180° before attaching the canopy (C) to the mounting plate.

To hang your fan where there is an existing fixture but no ceiling joist, you may need an installation hanger bar as shown above (available at any Home Depot store).

Assembly - Standard Ceiling Mount

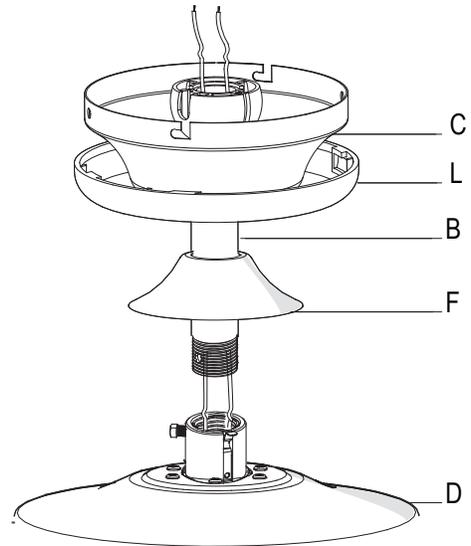
1 Preparing for mounting

- Remove the canopy ring (L) from the canopy (C) by turning the ring counter-clockwise until it unlocks.
- Remove the mounting bracket (A) from the canopy (C) by loosening the two canopy screws (HH) located in the “L shaped” slots.
- Remove and save the two canopy screws (SS) in the round holes. This will enable you to remove the mounting bracket (A).



2 Routing the wires

- Route the wires exiting the top of the fan motor (D) into the decorative motor collar cover (F) and through the canopy ring (L).
- Make sure the slot openings are on top and route the wires through the canopy (C) and then through the ball/downrod assembly (B).



3 Assembling the fan

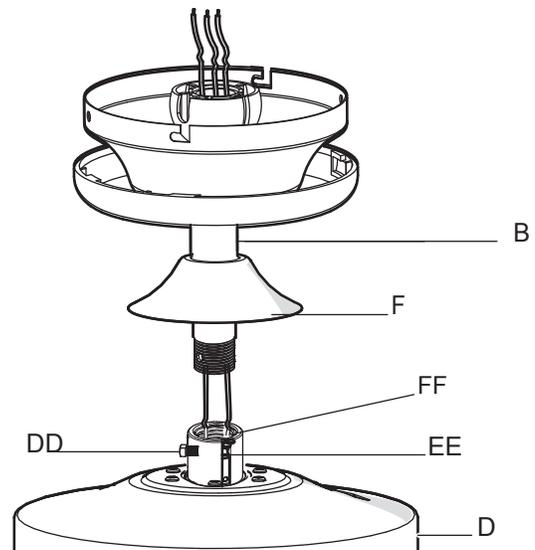


CAUTION: To ensure wobble-free operation and to avoid damage to the fan, the downrod (B) and the setscrew (DD) must be completely tightened



NOTE: This fan is equipped with a safety tab (EE). Should the setscrew (DD) ever become loose while the fan is running in reverse, the safety tab (EE) will engage and stop the fan from falling.

- Loosen, but do not remove, the setscrew (DD) on the collar (FF) on top of the fan-motor assembly (D).
- Install the downrod (B) by inserting it into the motor collar (FF), and turning it clockwise until it is tight.
- Re-tighten the setscrew (DD) on the collar (FF) on top of the fan motor assembly (D).



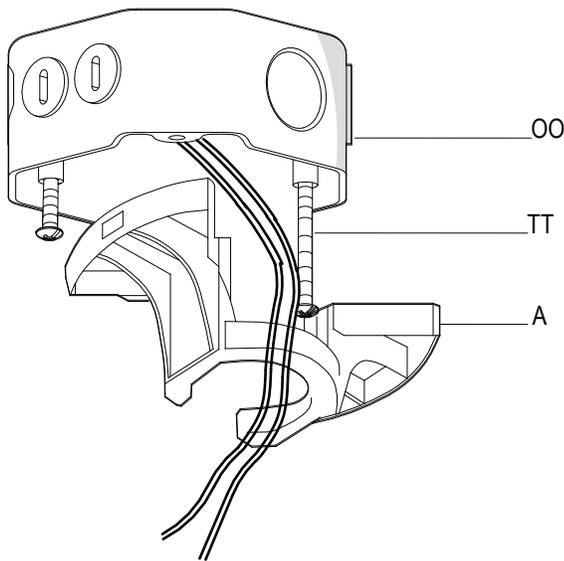
Assembly - Hanging the Fan

4 Attaching the fan to the electrical box



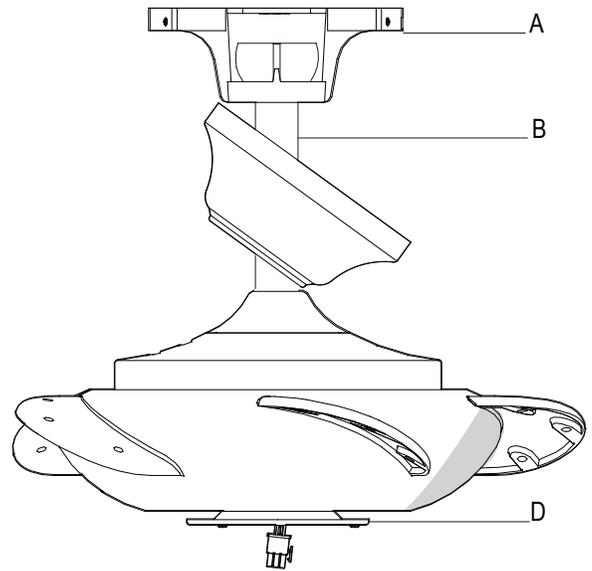
WARNING: To reduce the risk of fire, electric shock or personal injury, mount to outlet box marked "Acceptable for fan support of 50 lbs. (22.7 Kg) or less", and use screws provided with the outlet box.

- Pass the 120-Volt supply wires through the center hole in the slide-on mounting bracket (A).
- Install the slide-on mounting bracket (A) on the outlet box (OO) by sliding the mounting bracket (A) over the two screws (TT) provided with the outlet box (OO). If necessary, use leveling washers (not included) between the slide-on mounting bracket (A) and the outlet box (OO). Note that the flat side of the mounting bracket (A) is toward the outlet box (OO).
- Securely tighten the two mounting screws (TT).



5 Hanging the fan

- Carefully lift the fan motor assembly (D) up to the slide-on mounting bracket (A).
- Seat the hanger ball portion of the ball/downrod assembly (B) in the mounting bracket (A) socket. Ensure that the tab on the slide-on mounting bracket (A) socket is properly seated in the groove in the hanger ball.



Assembly - Hanging the Fan (continued)

6a Making the electrical connection (standard)



WARNING: Each wire nut supplied with this fan is designed to accept up to one 12-gauge house wire and two wires from the fan. If you have larger than 12-gauge house wiring or more than one house wire to connect to the fan wiring, consult an electrician for the proper size wire nuts to use.



IMPORTANT: Use the plastic wire connectors (BB) supplied with your fan. Secure the connectors with electrical tape and ensure there are no loose strands or connections.

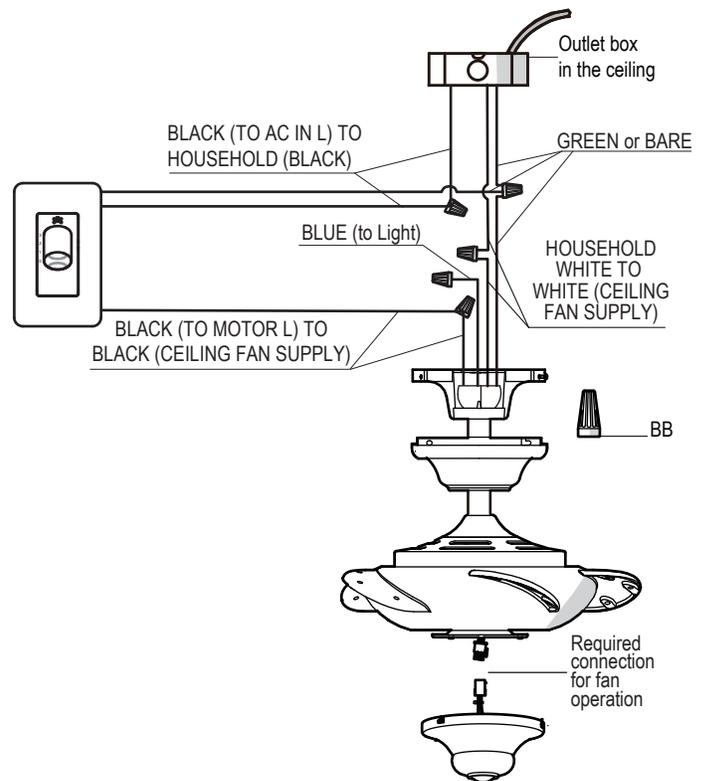


IMPORTANT: If after this step, you decide to check that the electrical connections have been successful, it is critical to attach the switch cup using the quick connector. The fan will not operate unless the switch cup is connected to the fan.



NOTE: The fan comes with 54 in. lead wires for use with an extended ball/downrod assembly. If using the ball/downrod assembly (B) provided, you can cut the lead wires to your desired length (no shorter than 12 in.).

- The fan comes with 54 in. lead wires for use with an extended ball/downrod assembly. If using the ball/downrod assembly (B) provided, you can cut the lead wires to your desired length (no shorter than 12 in.) This will make extra room in the canopy (C), if you do not wish to cut the wires, you will need to neatly wrap them.
- Connect the fan motor green wires to the household green or bare wire using a wire connecting nut (BB).
- Connect the fan motor white wire to the household white wire using a wire connecting nut (BB).
- Connect the fan motor black wire to the household black wire using a wire connecting nut (BB).
- If installing this fan without the optional light kit, cap off the fan motor blue wire using a wire connecting nut (BB). If installing the fan with the optional light kit proceed to page 10.
- Secure each wire connecting nut using electrical tape.
- Turn the wire connecting nut (BB) upward and push the wiring into the outlet box (00).



Assembly - Hanging the Fan (continued)

6b Making the electrical connection (with light kit)



WARNING: Each wire nut supplied with this fan is designed to accept up to one 12-gauge house wire and two wires from the fan. If you have larger than 12-gauge house wiring or more than one house wire to connect to the fan wiring, consult an electrician for the proper size wire nuts to use.



IMPORTANT: Use the plastic wire connectors (BB) supplied with your fan. Secure the connectors with electrical tape and ensure there are no loose strands or connections.



IMPORTANT: If after this step, you decide to check that the electrical connections have been successful, it is critical to attach the switch cup using the quick connector. The fan will not operate unless the switch cup is connected to the fan.

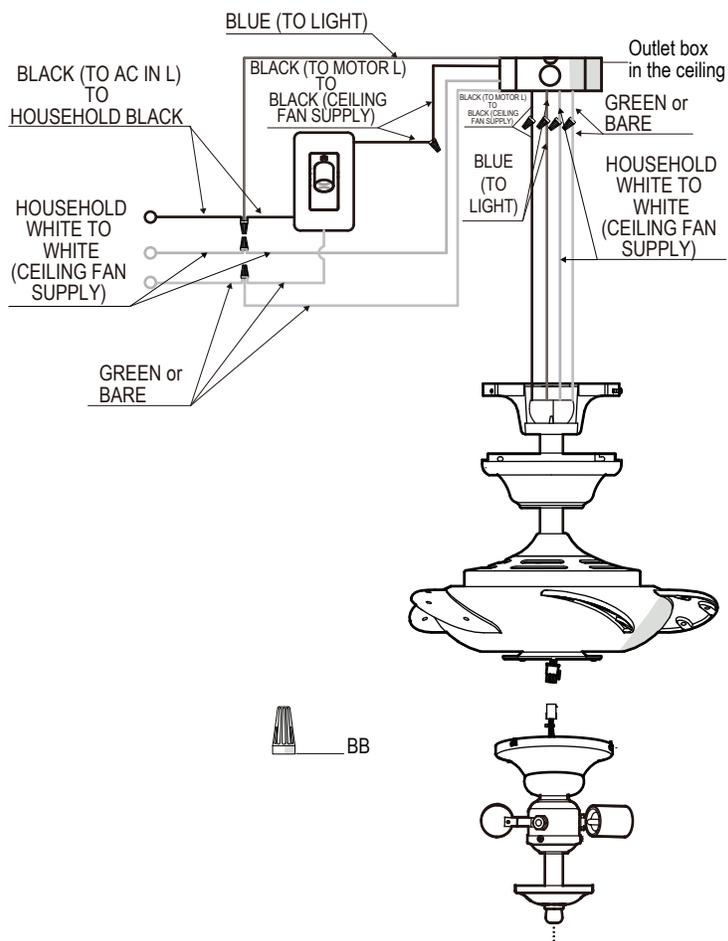


NOTE: The fan comes with 54 in. lead wires for use with an extended ball/downrod assembly. If using the ball/downrod assembly (B) provided, you can cut the lead wires to your desired length (no shorter than 12 in.).



NOTE: Installation with an optional light kit requires an alternate wall control with speed and light function.

- The fan comes with 54 in. lead wires for use with an extended ball/downrod assembly. If using the ball/downrod assembly (B) provided, you can cut the lead wires to your desired length (no shorter than 12 in.) This will make extra room in the canopy (C), if you do not wish to cut the wires, you will need to neatly wrap them.
- Connect the fan motor green wires to the household green or bare wire using a wire connecting nut (BB).
- Connect the fan motor white wire to the household white wire using a wire connecting nut (BB).
- Connect the fan motor black wire to the household black wire using a wire connecting nut (BB).
- Connect the fan motor blue wire to the light switch wire.
- Secure each wire connecting nut using electrical tape.
- Turn the wire connecting nut (BB) upward and push the wiring into the outlet box (00).



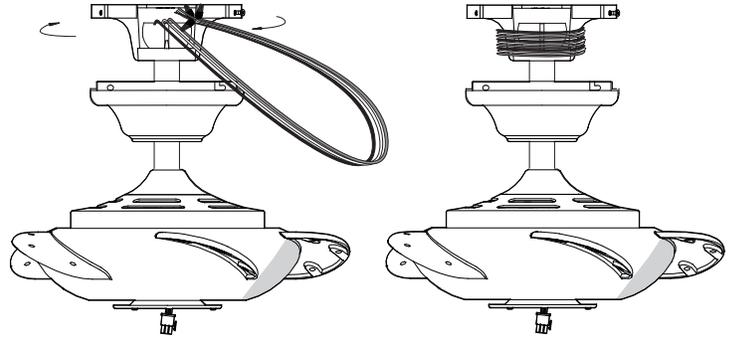
Assembly - Hanging the Fan (continued)

7 Wrapping the extra wire



NOTE: Follow this step **ONLY** if you did not cut the extra length off from the wires coming from the ceiling fan.

- Gently wrap the excess wire around the mounting bracket.
- Secure with electrical tape.



8 Mounting the fan

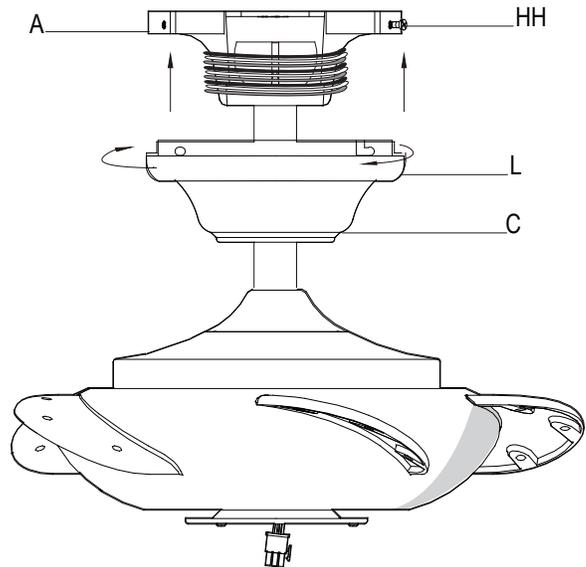


WARNING: When using the standard ball/downrod mounting, the tab in the ring at the bottom of the mounting bracket must rest in the groove of the hanger ball. Failure to properly seat the tab in the groove could cause damage to the wiring.



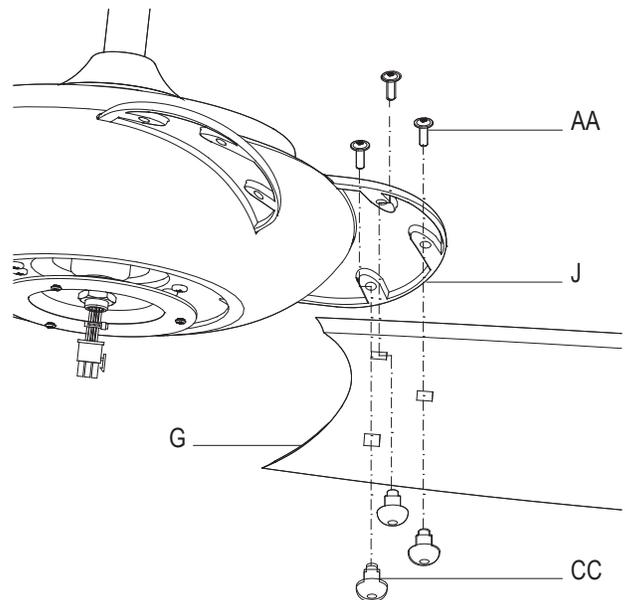
WARNING: The locking slots of ceiling canopy are provided only as an aid to mounting. Do not leave the fan assembly unattached until all four canopy screws are engaged and firmly tightened.

- Align the locking slots of the ceiling canopy (C) with the two screws (HH) in the slide-on mounting bracket (A). Push up to engage the slots, and turn clockwise to lock the canopy (C) in place.
- Firmly tighten the two mounting screws.
- Install the two mounting screws (saved from Assembly Step 1 "Preparing for mounting") into the holes in the canopy (C) and tighten firmly.
- Install the decorative canopy ring (L) by aligning the ring's slots with the screws in the canopy (C). Rotate the canopy ring counterclockwise to lock it in place.



9 Attaching the fan blades

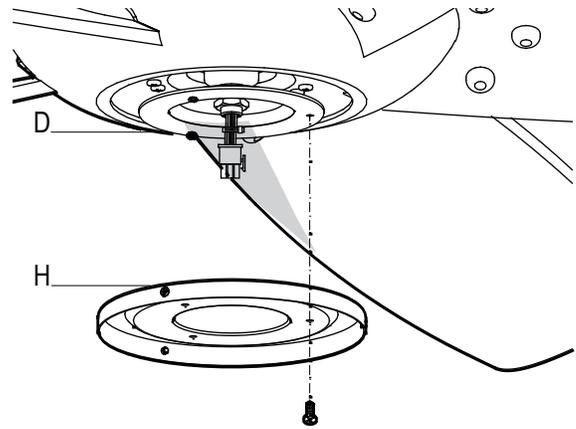
- Attach blade (G) to blade bracket (J) using the decorative nuts (CC) and blade attachment screws (AA) provided. Insert a blade attachment screw (AA) through a hole in the blade (G) and blade bracket (J) into a decorative nut (CC). Repeat for the two remaining holes in the blade (G).
- Tighten each blade attachment screw (AA) securely.
- Repeat these steps for the remaining blades.



Assembly - Attaching the accessories

1 Attaching the switch cup adaptor

- Remove the three screws from the black bracket below the fan motor assembly (D).
- Align the holes in the switch cup adaptor (H) with the three holes in the black bracket.
- Re-install the three screws that were removed in first step.
- Tighten all three screws firmly.



2 Attaching the switch cup

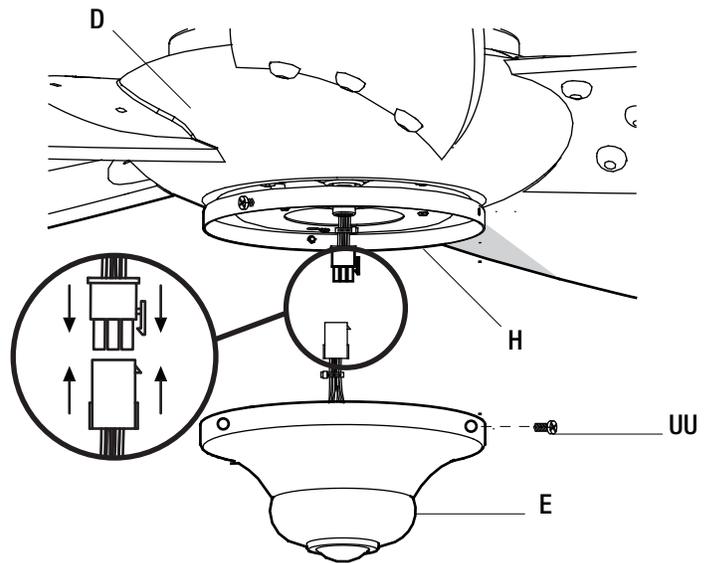


CAUTION: To reduce the risk of electric shock, disconnect the electrical supply circuit to the fan before installing the switch cup.



IMPORTANT: It is critical to attach the switch cup using the quick connector. The fan will not operate unless the switch cup is connected to the fan.

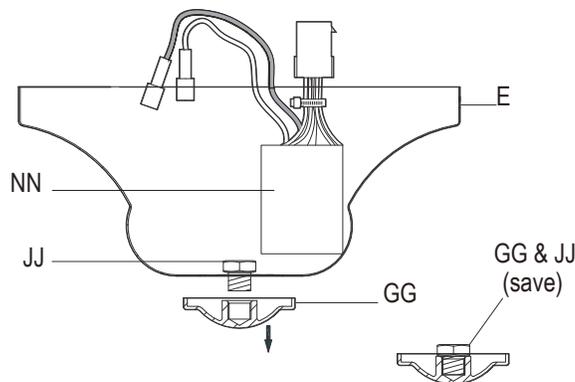
- Remove three screws (UU) from the switch cup (E).
- Connect the molded adaptor plug in the switch cup with the molded adaptor plug of the fan motor assembly (D).
- Align the holes on the switch cup (E) with the screws on the switch cup adaptor (H).
- Install the three screws (UU) that were removed in the first step.
- Tighten all three screws (UU) securely.



Assembly - Installing the light kit (optional)

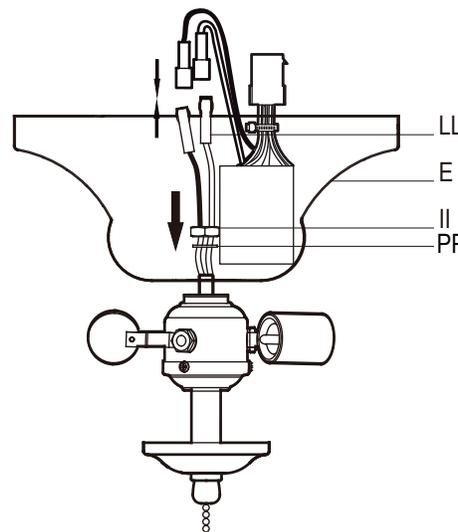
1 Preparing the switch cup

- Remove the switch cup (E) from the ceiling fan by remove the three mounting screws (UU) and save them for later use.
- Hold the threaded retaining nut (JJ) with one hand and turn the bottom cover (GG) counterclockwise with the other.
- Remove the threaded retaining nut (JJ) from the switch cup (E), and reattach it to the bottom cover (GG) (save).



2 Wiring the light kit to the fan

- Remove the lockwasher (PP) and hex nut (II) from the threaded nipple of the light kit fitter assembly and save them for later use.
- Insert the black wire and the white wire from the light kit through the center hole of the switch cup (E) one at a time.
- Slide the ceiling fan switch cup (E) onto the threaded nipple on the top of the light kit.
- Insert the black wire and white wire through the lockwasher (HH) and hex nut (II). Tighten them securely.
- Connect the blue wires exiting the switch cup (E) with the black wire from the top of the light kit fitter assembly.
- Connect the white wires exiting the switch cup (E) with the white wire from the top of the light kit fitter assembly.



3 Attaching the switch cup and light kit to the fan

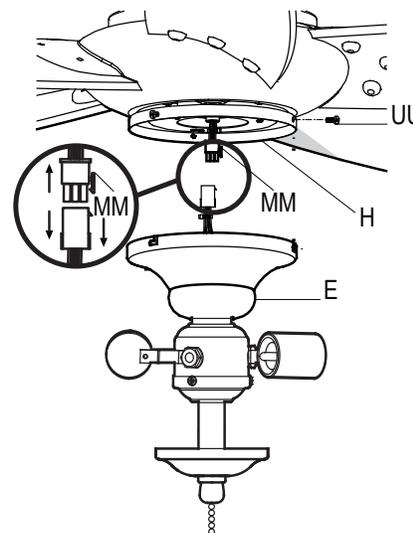


CAUTION: To reduce the risk of electric shock, disconnect the electrical supply circuit to the fan before installing the switch cup.



IMPORTANT: It is critical to attach the switch cup using the quick connector. The fan will not operate unless the switch cup is connected to the fan.

- Remove three screws (UU) from the switch cup adaptor (H).
- Connect the molded adaptor plug of the receiver (NN) in the switch cup (E) with the molded adaptor of the fan motor assembly (D).
- Aligning the three holes on the switch cup (E) with the screws holes on the switch cup adaptor (H). Reinstall the three screw (UU) that was removed in the first steps.
- Refer to your light kit instructions to finish light kit installation.



Operating Your Fan and Wall Control

Wall Control - Your fan is equipped with a wall control to operate the speed of your new ceiling fan. For more information on how to install the wall control, see the wall control instructions packaged with the wall control components.

The appropriate speed setting for warm or cool weather depends on factors such as the room size, ceiling height, and number of fans.

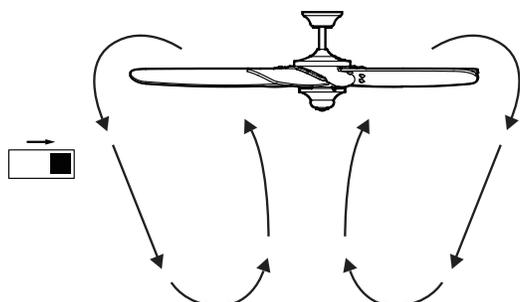
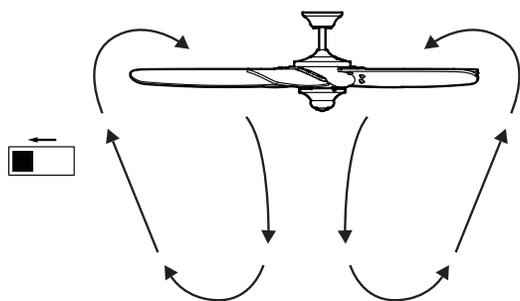
The fan is shipped from the factory with the reversing switch positioned to circulate air downward. If air flow is desired in the opposite direction, turn your fan off, and wait for the blades to stop turning, then slide the reversing switch (located in the switch cup) to the opposite position, and turn the fan on again. The fan blades will turn in the opposite direction and reverse airflow.



NOTE: Wait for the fan to stop before reversing the direction of blade rotation.

Warm weather - (Forward) A downward airflow creates a cooling effect. This allows you to set your air conditioner on a higher setting without affecting your comfort.

Cool weather - (Reverse) An upward airflow moves warm air off of the ceiling. This allows you to set your heating unit on a lower setting without affecting your comfort.



Wall control installation

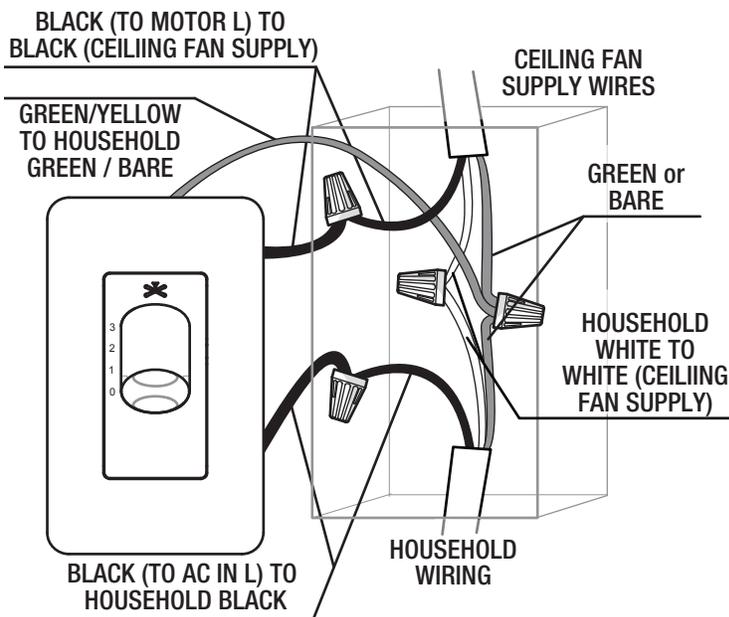


WARNING: To avoid possible electrical shock, be sure electricity is turned off at the main fuse or circuit breaker box before wiring. Turning off the wall switch is not sufficient to prevent shock. All wiring must be in accordance with National and Local codes, and the ceiling fan must be properly grounded as a precaution against possible electrical shock.



NOTE: This control is designed to operate only one ceiling fan.

- Disconnect the power at the circuit breaker (fuse) box.
- Set the wall mounted control switch to 0.
- Remove the existing wall plate and switch.
- Connect the Green / Yellow wire from the wall mounted control switch to the green or bare wires in the junction box, secure with a plastic wire connector.
- Connect the household white wire to the white wire to the ceiling fan, secure with a plastic wire connector.
- Connect the household black wire to the black wire marked "AC IN L", secure with a plastic wire connector.
- Connect the black wire marked "TO MOTOR L" to the black wire to the ceiling fan. Secure with a plastic wire connector.
- Wrap each wire connector with electrical tape (not included).
- Separate the black wires to from the white and green wires. Turn the green and white wires into the junction box.
- Turn the black wires into the junction box.
- Secure the wall mounted control to the outlet box with the two screws provided.
- Gently press the face plate on to the wall control (it will snap into place).
- Restore power at the circuit breaker (fuse) box, your fan should now be operational with the wall mounted control switch.



Operating Your Wall Control

Operating the fan

Fan slide switch

0 = Power off

1 = High speed

2 = Medium speed

3 = Low speed

Care and Cleaning



WARNING: Make sure the power is off before cleaning your fan.

- Because of the fan's natural movement, some connections may become loose. Check the support connections, brackets, and blade attachments twice a year. Make sure they are secure. It is not necessary to remove the fan from the ceiling.
- Clean your fan periodically to help maintain its new appearance over the years. Do not use water when cleaning, as this could damage the motor, or the wood, or possibly cause an electrical shock. Use only a soft brush or lint-free cloth to avoid scratching the finish.
- You can apply a light coat of furniture polish to the wood for additional protection and enhanced beauty. Cover small scratches with a light application of shoe polish.
- You do not need to oil your fan. The motor has permanently-lubricated sealed ball bearings.

Troubleshooting

Problem	Solution
The fan will not start.	<ul style="list-style-type: none"><input type="checkbox"/> Check the main and branch circuit fuses or breakers.<input type="checkbox"/> Check the line wire connections to the fan and switch wire connections in the switch housing.<input type="checkbox"/> Check the battery in the remote control.<input type="checkbox"/> Ensure you are in the normal range of 10-20 feet.<input type="checkbox"/> Remember to turn off the power supply before checking the dip switch settings.
The fan is noisy.	<ul style="list-style-type: none"><input type="checkbox"/> Ensure all motor housing screws are snug.<input type="checkbox"/> Ensure the screws that attach the fan blade bracket to the motor hub are tight.<input type="checkbox"/> Ensure the wire nut connections are not rattling against each other or the interior wall of the switch housing.<input type="checkbox"/> Allow a 24-hour "breaking in" period. Most noises associated with a new fan disappear during this time.<input type="checkbox"/> If you are using the Ceiling Fan light kit, ensure the screws securing the glassware are tight. Check that the light bulbs are also secure.<input type="checkbox"/> Ensure the canopy is a short distance from the ceiling. It should not touch the ceiling.<input type="checkbox"/> Ensure your outlet box is secure and rubber isolator pads were used between the mounting plate and outlet box.
The fan wobbles.	<ul style="list-style-type: none"><input type="checkbox"/> Check that all blade and blade arm screws are secure.<input type="checkbox"/> 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 from a point on the center of the blade to the point on the ceiling. Rotate the fan until the next blade is positioned for measurement, and measure from the same point on each blade to the ceiling. Any measurement deviation should be within 1/8 in. Run the fan for ten minutes. If the fan continues to wobble please contact Home Decorators Collection Customer Service and a balancing kit will be sent to you at no charge.

HOME DECORATORS COLLECTION®

Questions, problems, missing parts? Before returning to the store,
call Home Depot Customer Service
8 a.m. - 6 p.m., EST, Monday-Friday

1-800-986-3460

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Retain this manual for future use.