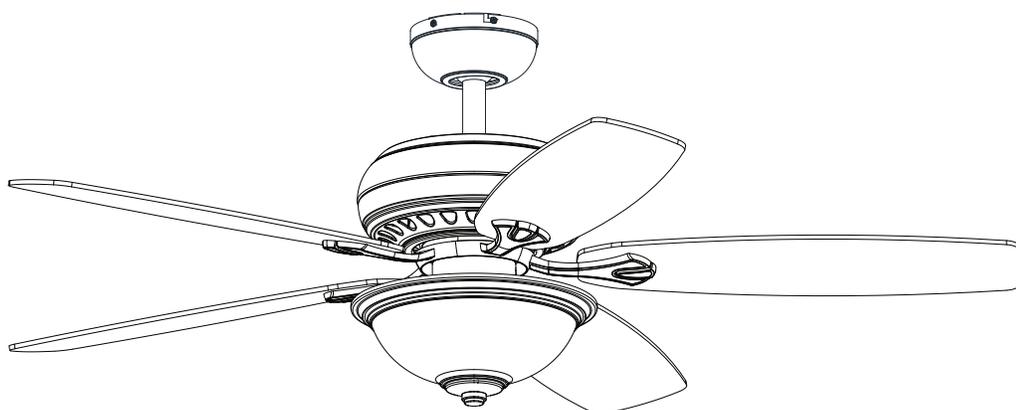


HAMPTON BAY[®]

USE AND CARE GUIDE

SOUTHWIND II 52-INCH CEILING FAN



Questions, problems, missing parts? Before returning to the store call
Hampton Bay Customer Service
8 a.m. - 7 p.m., EST, Monday-Friday, 9 a.m. - 6 p.m., EST, Saturday

1-855-HD-HAMPTON

HAMPTONBAY.COM



To view an instructional video on how to install this product:

1. Go to www.homedepot.com and enter either the Item or Model number, found in the top right corner of the cover of this instruction manual, in the search field.
2. Click on your product from the list of search results and click on the video link in the "Product Overview" section.

THANK YOU

We appreciate the trust and confidence you have placed in Hampton Bay 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 Hampton Bay!

Table of Contents

Table of Contents	2	Assembly	7
Safety Information	2	Operation	15
Warranty	3	Care and Cleaning	16
Pre-Installation	3	Troubleshooting	16
Installation	6		

Safety Information

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 35 lbs. (15.9 kg). Use only UL-listed outlet boxes marked "For Fan Support."
4. The fan must be mounted with a minimum of 7 ft. (2.1 m) 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. Switches must be UL General Use Switches. Refer to the instructions packaged with the light kits and switches for proper assembly.
9. After making electrical connections, spliced conductors should be turned upward and pushed carefully up into outlet box. The wires should be spread apart with the grounded conductor and the equipment-grounding conductor on one side of the outlet box.
10. 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: Remove the rubber motor stops on the bottom of the fan before installing the blades or testing the motor.



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: Electrical diagrams are for reference only. 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. AP-3RDL manufactured by Dawnsun Electronic Co., LTD.



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

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 designed 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. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.



CAUTION: Any changes or modifications not expressly approved by the grantee of this device could void the user's authority to operate the equipment. This device complies with Part 15 of the FCC Rules. Operation is subject to the following two 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.

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 lifetime 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 one year 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, misuse, 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. Hampton Bay 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 1-855-HD-HAMPTON or visit www.HamptonBay.com.

Pre-Installation

SPECIFICATIONS

Size	Speed	Volts	Amps	Watts	RPM	CFM	Net Weight	Gross Weight	Cube Feet
52"	Low	120	x.xx	xx	xx	xxxx	xx.xx lbs. (x.x kg)	xx.xx lbs. (x.x kg)	x.xx cu. ft.
	Medium		x.xx	xx	xxx	xxxx			
	High		x.xx	xx	xxx	xxxx			



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



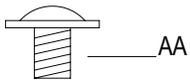
Step ladder

Pre-Installation (continued)

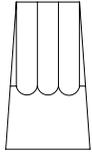
HARDWARE INCLUDED



NOTE: Hardware not shown to actual size.



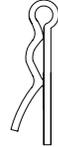
AA



BB



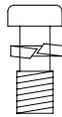
CC



DD



EE



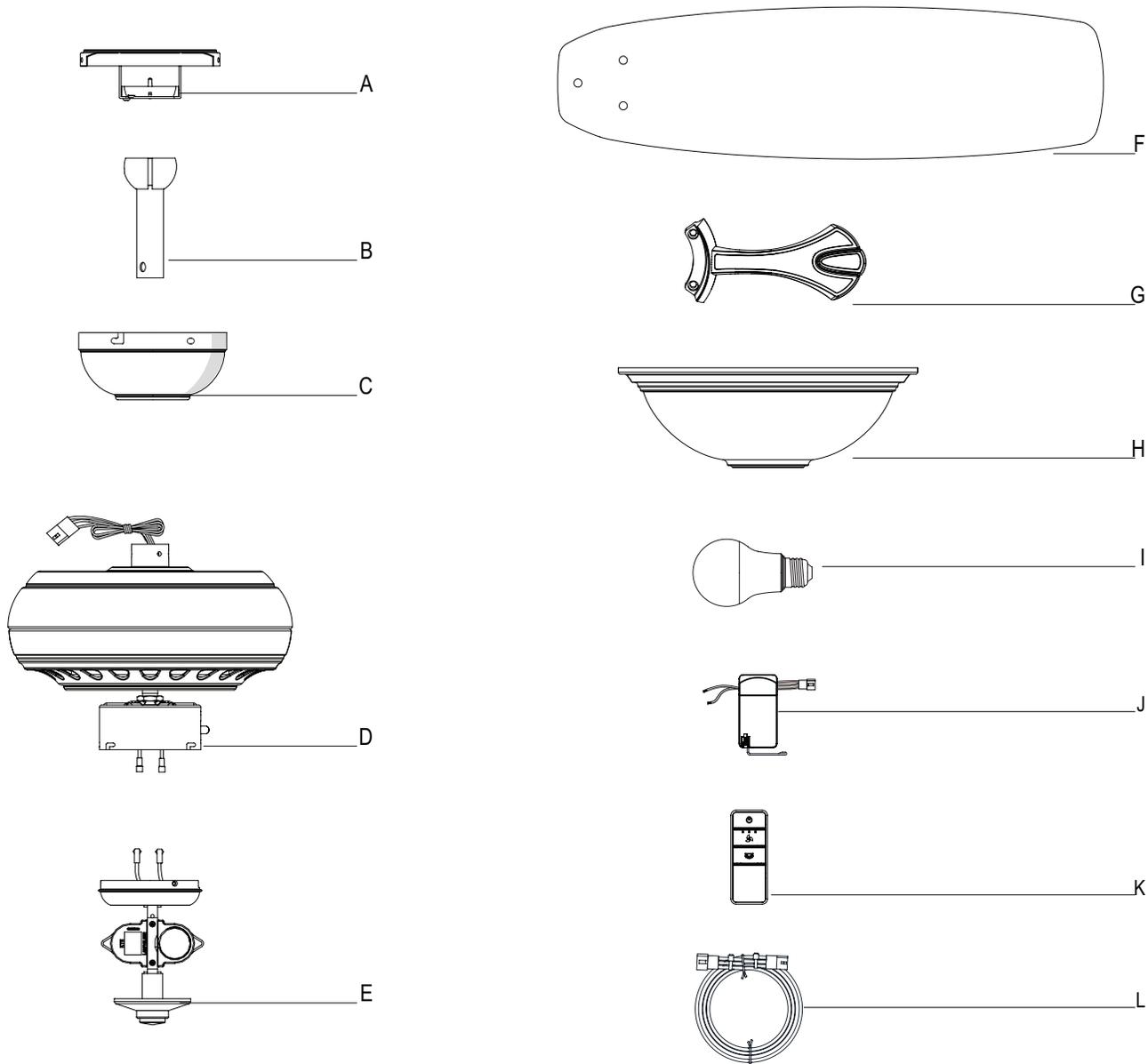
FF

Part	Description	Quantity
AA	Blade attachment hardware	16
BB	Plastic wire connector	3
CC	Hanger pin	1
DD	Locking pin	1

Part	Description	Quantity
EE	Extra plastic plug (to be used for fan without light kit)	1
FF	Extra blade bracket screw	1

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	Light kit fitter assembly	1

Part	Description	Quantity
F	Blade	5
G	Blade bracket (flange), screws pre-installed	5
H	Glass bowl	1
I	Light bulbs, 9-Watt maximum	2
J	Transmitter (battery included)	1
K	Receiver	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

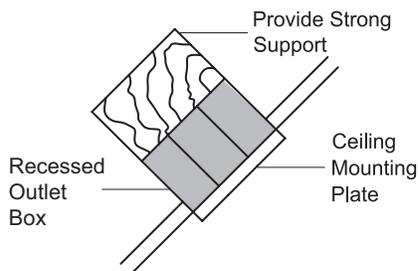
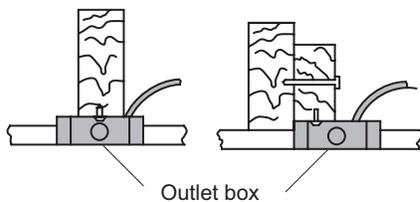
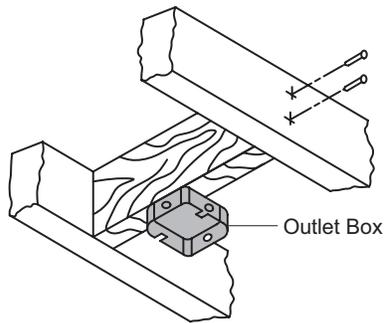


WARNING: To reduce the risk of fire, electric shock, or personal injury, mount the fan to an outlet box marked "acceptable for fan support of 35 lbs. (15.9 kg) or less", and use the screws provided with the outlet box. An outlet box commonly used for the support of lighting fixtures may not be acceptable for fan support and may need to be replaced. If in doubt, consult a qualified electrician.

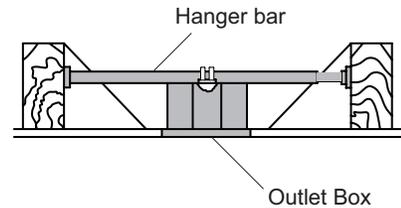
If your ceiling fan does not have an existing UL-listed mounting box, then install one using the following instructions:

- 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 35 lbs.). 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.



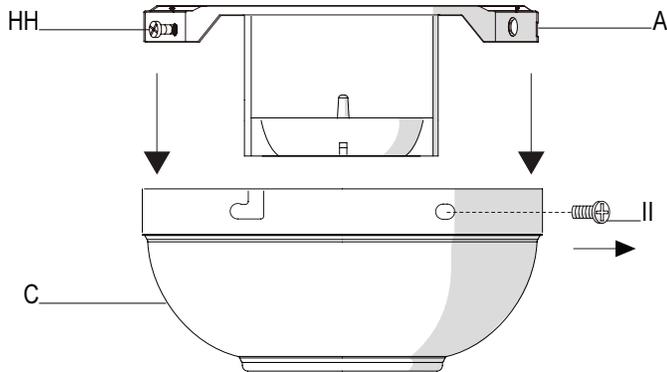
If the canopy touches the downrod, then remove the decorative canopy bottom cover and turn the canopy 180° before attaching the canopy to the mounting plate.

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

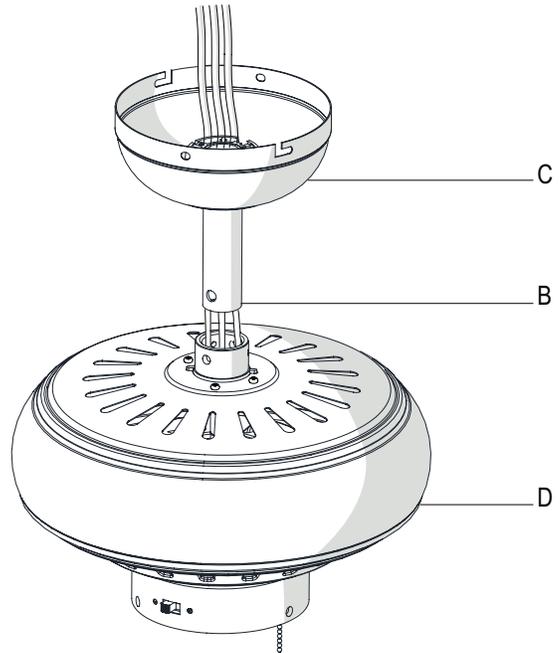
1 Preparation for mounting

- 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 (II) in the round holes. This will enable you to remove the mounting bracket (A).



2 Routing the wires

- Make sure the slot openings are on top and route the wires through the canopy (C) and then through the ball/downrod assembly (B).

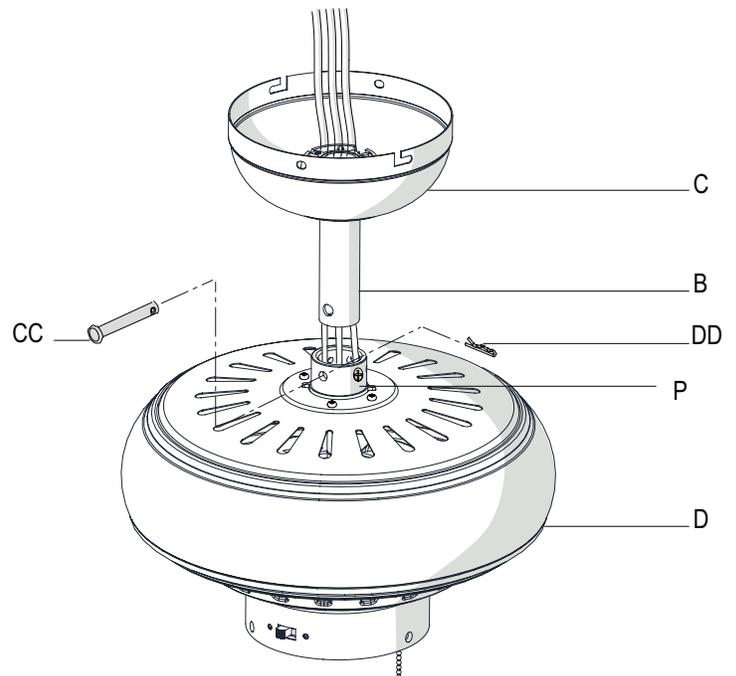


3 Assembling the fan



WARNING: Failure to properly install the locking pin could result in the fan becoming loose and possibly falling.

- Loosen, but do not remove, the setscrew on the collar (P) on top of the motor housing.
- Align the holes at the bottom of the downrod (B) with the holes in the collar (P) on top of the motor housing.
- Carefully insert the hanger pin (CC) through the holes in the collar (P) and downrod (B). Be careful not to jam the hanger pin (CC) against the wiring inside the downrod (B).
- Insert the locking pin (DD) through the hole near the end of the hanger pin (CC) until it snaps into its locked position.
- Re-tighten the setscrews on the collar (P) on top of the motor housing.



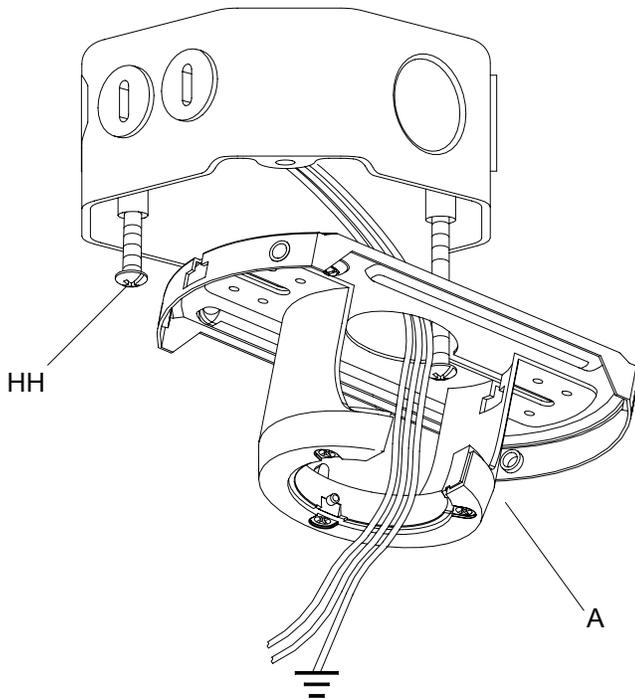
Assembly - Hanging the Fan

1 Attaching the fan to the electrical box



WARNING: To reduce the risk of fire, electric shock, or other personal injury, mount the fan to an outlet box or supporting system marked acceptable for fan support and use the mounting screws provided with the outlet box.

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

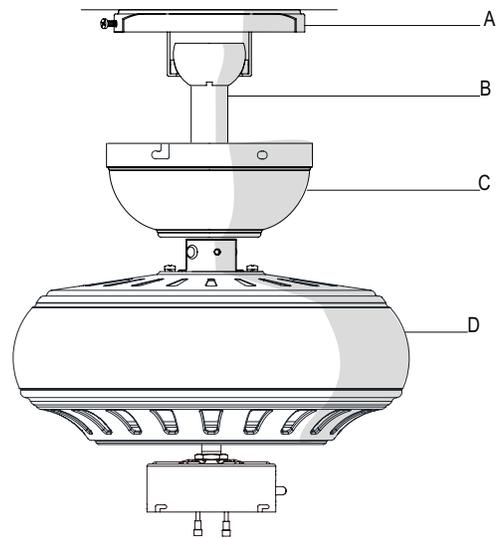


2 Hanging the fan



WARNING: The hook as shown is only to balance fan while attaching wiring. Failure to hang as shown may result in hook breaking, causing the fan to fall. Hook must pass from inside to outside of canopy.

- Carefully lift the fan motor assembly (D) up to the 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 mounting bracket (A) socket is properly seated in the groove in the hanger ball.



Assembly - Hanging the Fan (continued)

3 Setting the code on the remote control and receiver



NOTE: The frequencies on your receiver and hand unit have been preset at the factory. Before installing the receiver, make sure the dip switches on the receiver and hand unit are set to the same frequency. The dip switches on the hand unit are located inside the battery compartment.

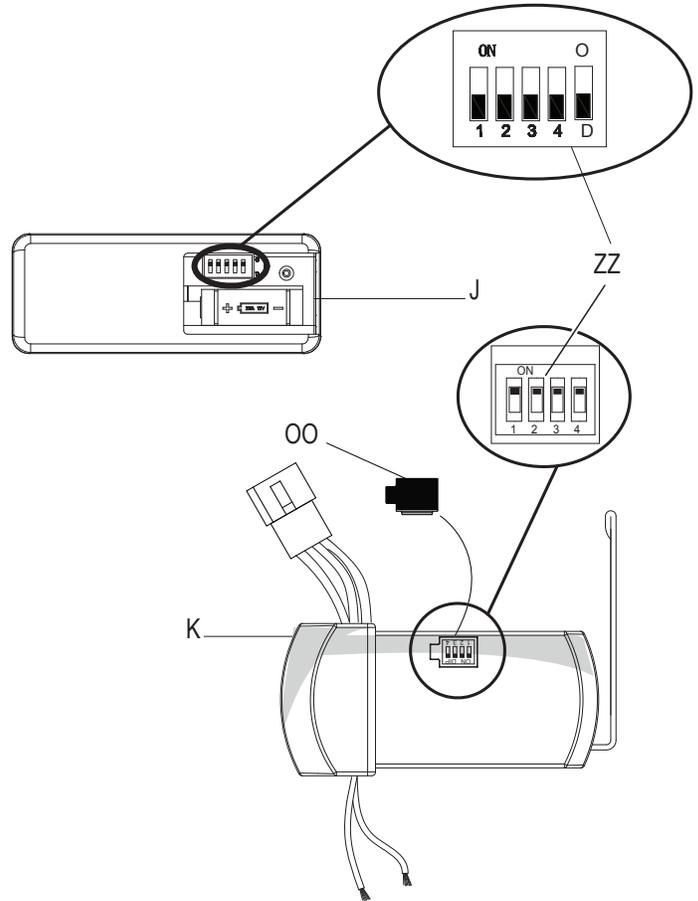


NOTE: The switch marked "O/D" controls the dimming function of the lights. If using non-dimmable bulbs, use a ballpoint pen or small screwdriver to set the switch to "O" to disable the dimming function. If using dimmable bulbs, set the switch to "D" to enable the dimming function.



NOTE: The battery will weaken with age and should be replaced before leaking takes place, as this will damage the hand unit. Dispose of the used battery properly and keep the battery out of the reach of children.

- Remove the remote control (J) battery cover by pressing firmly on the arrow and sliding the cover off.
- Slide the dip switches (ZZ) to your choice of either up or down. The factory setting is up.
- Slide the dip switches (ZZ) on the receiver (K) to the same position as set on the remote control (J).
- Install the 23A 12V batteries (included).
- Replace the battery cover on the remote control (J).
- Insert the silicone rubber stopper (OO) into the hole on the receiver (K) to cover the dip switches.



4 Installing the receiver

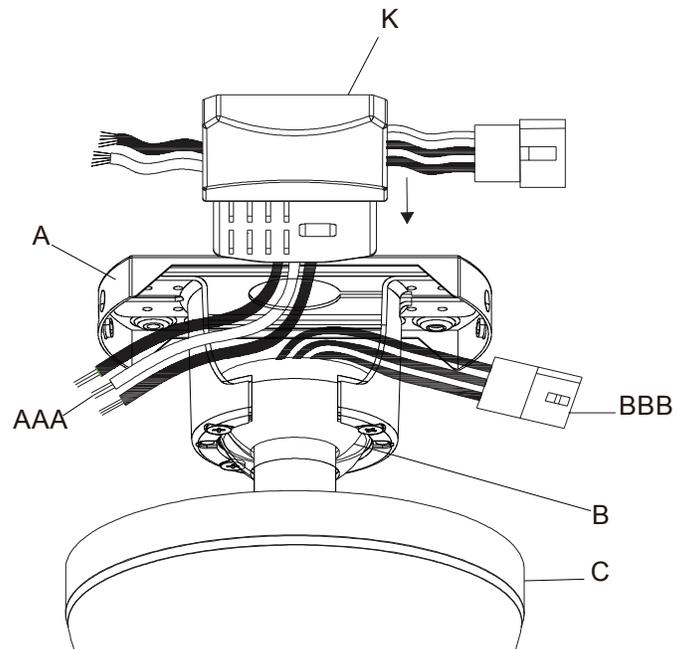


WARNING: To reduce the risk of fire or electric shock, remember to disconnect power. The electrical wiring must meet all local and national electrical code requirements. The electrical source and fan must be 110/120 volt, 60Hz. Do not use this product in conjunction with any variable wall control. Incorrect wire connection can damage this receiver.



CAUTION: If other fan wires are a different color, have this unit installed by a licensed electrician.

- Position the house supply wires (AAA) to one side of the slide-on mounting bracket (A); position the fan wires (BBB) to the opposite side.
- Insert the narrow end of the receiver (K) (as shown, flat side towards the ceiling) into the slide-on mounting bracket until it rests on top of the ball/downrod assembly.



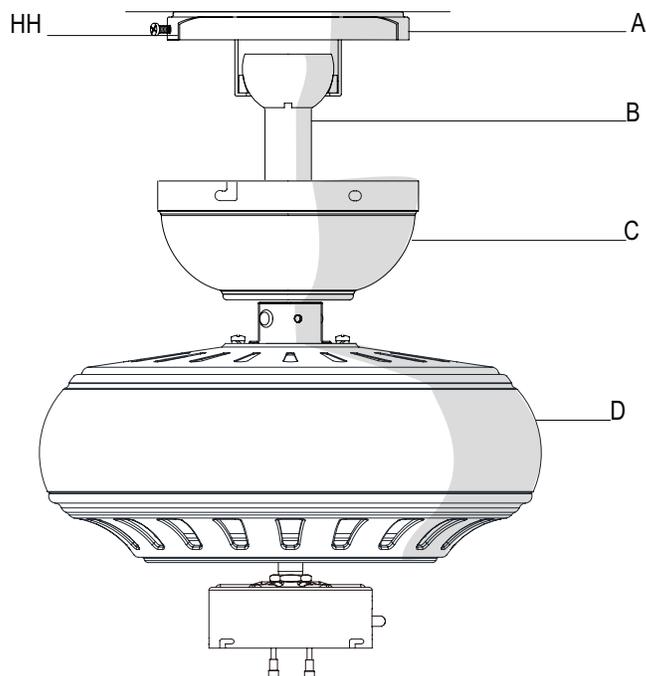
Assembly - Hanging the Fan (continued)

7 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.

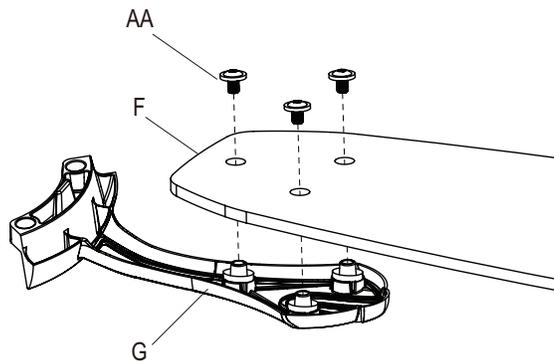
- Align the locking slots of the ceiling canopy (C) with the two screws in the mounting bracket (A). Push up to engage the slots and turn clockwise to lock in place.
- Firmly tighten the two mounting screws.
- Install the remaining two mounting screws into the holes in the canopy (C) and tighten firmly.



Assembly - Attaching the Fan Blades

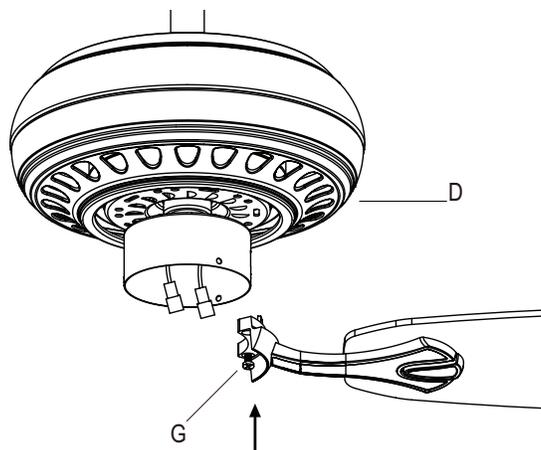
8 Attaching the blades to the blade brackets

- Attach a blade (F) to a blade bracket (G) by inserting screws (AA) into the holes in the blade and through the blade bracket. Note that the rubber washers are pre-attached to the blade bracket.
- Tighten each screw securely.
- Repeat these steps for each blade (F) and blade bracket (G).



9 Fastening the blade assemblies to the motor

- Fasten the blade assembly to the motor (D) by inserting the alignment post into the slot on the bottom of the motor and tightening the blade bracket (G) screws. The blade bracket screws are pre-installed into the blade bracket (G).
- Repeat this step for the remaining blade assemblies.



Assembly - Assembling the Fan with the Light Kit

13 Attaching the light kit fitter assembly

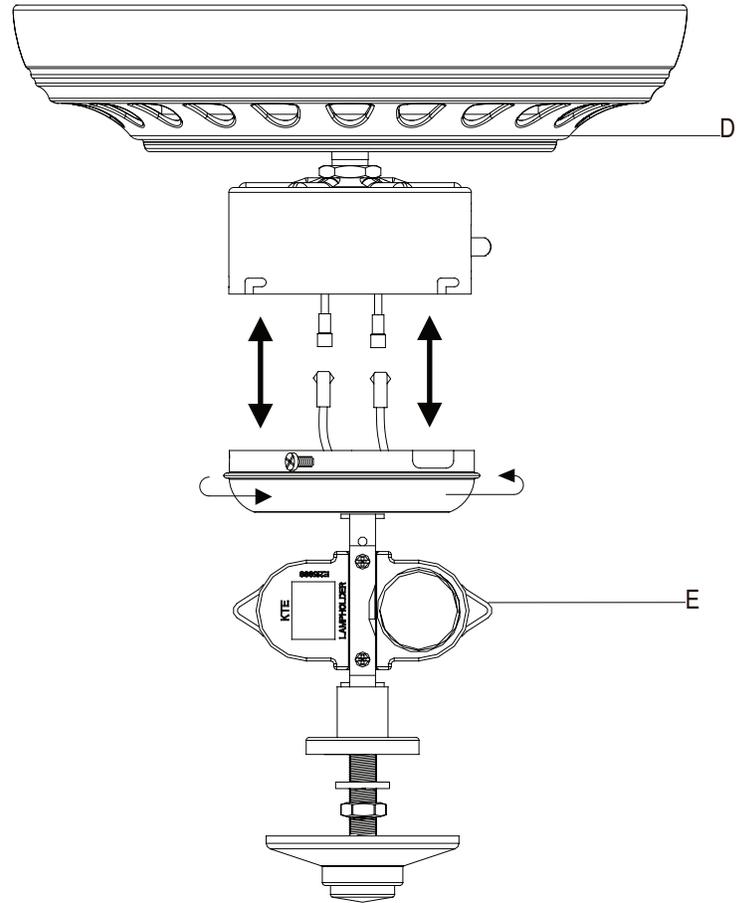


CAUTION: To reduce the risk of electric shock, disconnect the electrical supply circuit to the fan before installing the light fixture.



NOTE: Notice the location of the fan's slide switch. This is the switch used to change the fan's directional rotation. For more information on the operation of this switch, see *Operating Your Fan and Remote Control* on page 12.

- Loosen the three screws on the switch cup cover of the light kit fitter assembly (E).
- Connect the wires from the light kit fitter assembly (E) to the wires from the switch cup of the fan motor assembly (D) by connecting the molded adaptor plugs together (blue to black, white to white). Carefully tuck all wires and splices in the switch cup.
- Align the three screws on the switch cup cover of the light kit fitter assembly with the three key slots in the switch cup. Make sure the notch in the switch cup cover of the light kit fitter assembly clears the reversing switch in the switch cup. Position the light kit fitter assembly on the switch cup and turn it clockwise until it locks. Tighten the three screws that were loosened in first step to secure the light kit fitter assembly (E).



Assembly - Assembling the Fan without the Light Kit

14 Installing the bulbs and attaching the glass bowl

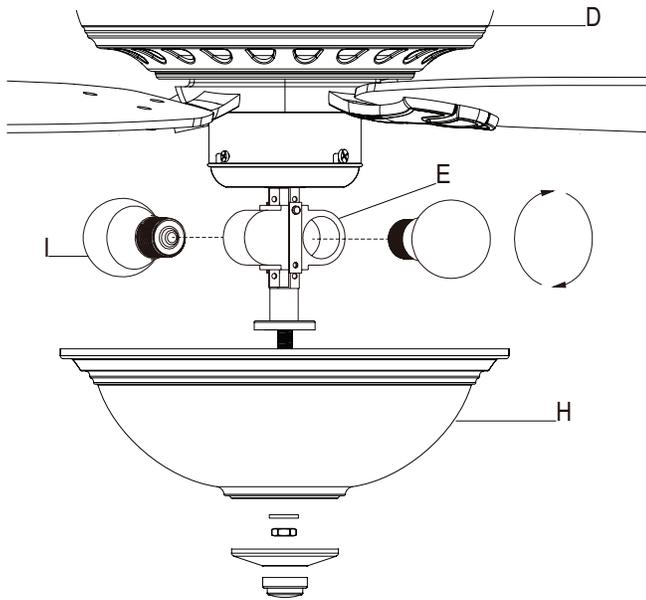


CAUTION: Do not over tighten the hex nut, overtightening the hex nut may cause the glass to break.



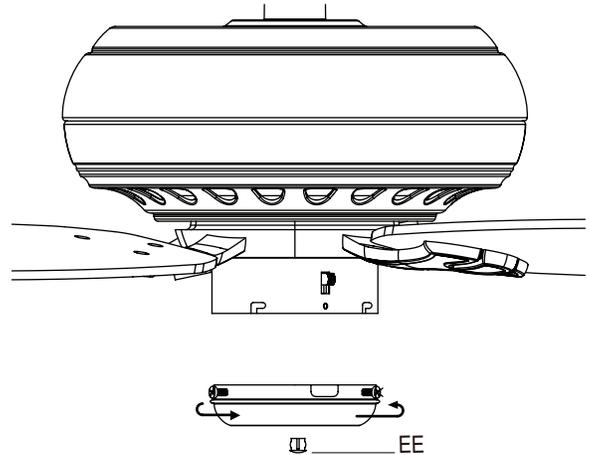
WARNING: Over lamping the fan will result in the fan lights shutting down until the proper wattage of bulbs are installed. Reset the lights by turning off, replace bulbs with the correct wattage bulbs, turn on.

- Remove the rubber washer, hex nut, bottom cover and finial from the threaded nipple of the light kit fitter assembly (E).
- With power off, install the two LED bulbs (Max. 9.5W, included) (I) by screwing into the light bulb sockets.
- Position the glass bowl (H) over the threaded nipple.
- Re-install the rubber washer, hex nut and bottom cover to the threaded nipple to secure the glass shade properly.
- Re-install and tighten the finial.



15 Assembling the fan without the light kit

- In order to use the fan without the light kit, remove the switch cup cover from the top of the light kit fitter assembly (E) by removing the center hex nut inside the switch cup cover, and then thread the switch cup cover off of the threaded nipple on the top of the light kit fitter assembly (E). Remove three screws.
- Press the plastic plug (EE) (provided) into the center hole of the switch cup cover.
- Align the three screw holes in the switch cup cover with the three key slots in the switch cup. Make sure the notch in the switch cup cover clears the reversing switch in the switch cup.
- Position the switch cup cover onto the switch cup and install the three screws that were removed in first step.
- Turn the switch cup cover clockwise until it locks and tighten the three screws.



Operating Your Fan and Remote Control

Remote Control - Your fan is equipped with a remote control to operate the speed and lights of your new ceiling fan. For more information on how to install the remote control, see the remote control instruction along with the remote control components.

Speed setting for warm or cool weather depends on factor such as the room size, ceiling height, number of fans and so on.

The fan shipped from the factory with the reversing switch positioned to circulate air downward. If airflow 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 switch cup) to opposite position, and turn fan on again. The fan blades will turn in the opposite direction and reverse airflow.

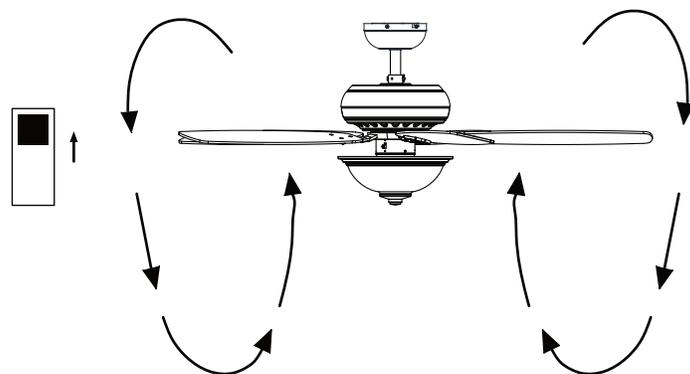
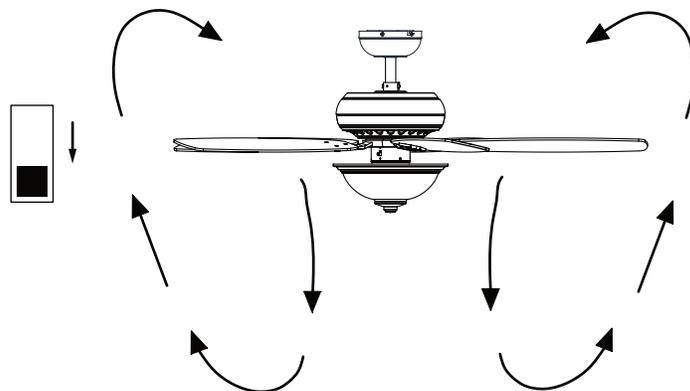
1. **Speed** - The remote features Low, Med, Hi and Off buttons to select the desired speed of operation and turn the fan On or Off.
2. **Light** - To control the light kit, the remote features a Light/Dimmer button.



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

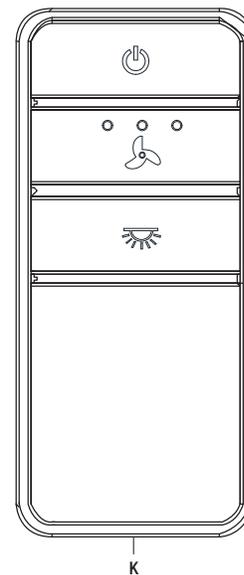
Warm weather - (Forward) A downward airflow creates a cooling effect. This allows you to set your air conditioner on a higher setting without affecting your comfort.

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



Operating Your Fan and Remote Control

1. **Power ON/OFF** - Press and release the  button to turn the fan and light on or off.
2. **Fan Speed** - LEDs on the fan speed button will illuminate to the corresponding speed.
 -  - Press and release 1 time - turns the fan on high speed.
 -  - Press and release 2 times - turns the fan on medium speed.
 -  - Press and release 3 times - turns the fan on low speed.
 -  - Press and release 4 times - turns the fan off.
3. **Light ON/OFF**
 - Press and release the  button to turn the light on or off.
 - Press and hold the  button to activate the dimmer function (as long as you have NOT previously set O/D dip switch in your remote to the "ON" position).



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 fan from 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. The plating is sealed with a lacquer to minimize discoloration or tarnishing.
- 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 battery in transmitter.<input type="checkbox"/> Ensure you are in the normal range of 10-20 feet.<input type="checkbox"/> Ensure the dip switches settings are in the same on the transmitter and receiver.<input type="checkbox"/> Remember to turn power off power supply before checking the dip switches 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 each blade to the point on the ceiling. Measure this distance. Rotate the fan until the next blade is positioned for measurement. Repeat for each blade. Any measurement deviation should be within 1/8 in. Run the fan for ten minutes. If the fan continues to wobble please contact Customer Service and a balancing kit will be sent to you at no charge.

HAMPTON BAY®

Questions, problems, missing parts? Before returning to the store call
Hampton Bay Customer Service
8 a.m. - 7 p.m., EST, Monday-Friday, 9 a.m. - 6 p.m., EST, Saturday

1-855-HD-HAMPTON

HAMPTONBAY.COM

Retain this manual for future use.