### **INSTALLATION AND OPERATION CEILING FAN REMOTE CONTROL**



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

1-800-330-3267

We appreciate the trust and confidence you have placed in us through the purchase of this remote control. We strive to continually create quality products designed to enhance your home.

Thank you!

**Outlet Box** 

in the ceiling

(or Bare)

Antenna

\_\_\_\_\_\_AA (x3)

White

Black

(or Red)

### Installation (continued)

### 4 Wiring the receiver to the household wiring

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

supplied with this fan is igned 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.

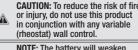


- . Spread the wires apart so that the green and white wires are on one side of the outlet box and the black wire is on the other side
- Connect the green fan wires to the household ground wire (this may be a green or bare wire) using a wire connecting nut (AA)
- · Connect the receiver black (or red) wire to the household black (hot) wire using a wire connecting nut (AA).
- · Connect the receiver white wire to the household white wire (neutral) wire using a wire connecting nut (AA).
- Secure each wire connecting nut using electrical tape.

### Safety Information

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 experience, contact a licensed

**CAUTION:** Incorrect wire connections will damage this



- NOTE: The battery will weaken with age and should be replaced before leaking takes place as this will damage the hand unit. properly, keep the battery out of
- YOU MUST SET CEILING FAN TO HIGH SPEED AND LIGHT KIT (IF ANY) TO THE ON POSITION USING THE PULL CHAINS (IF APPLICABLE) BEFORE OPERATING REMOTE CONTROL.

- The power supply to the remote control receiver should be connected through a mains switch, i.e. existing wall switch.
- Disconnect from power supply at breaker box or wall switch before working on remote contro receiver or ceiling fan
- Install receiver into the mounting bracket/ canopy of the fan to ensure proper protection.
- This unit is to be used for the control of ceiling fan and in a AC110/120V 60Hz power supply
- Do not install in damp locations or immerse in water. (For indoor
- Do not pull on or cut leads shorter. Do not drop or bump the unit
- Do not mix old and new batteries.
- 10. Do not mix alkaline, standard (carbon-zinc), or rechargeable (nicad, ni-mh, etc.) batteries.

#### Warranty

The supplier warrants the remote control and receiver to be free from defects in workmanship and material present at 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 cts 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. Servicing performed by unauthorized persons shall render the warranty invalid. There is no other express warranty. Home Depot 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 superse all prior warranties. Shipping costs for any return of product as part of a claim on the warranty must be paid by the customer.

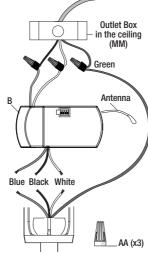
Contact the Customer Service Team at 1-800-330-3267

### Installation (continued)

#### 5 Wiring the fan to the receiver

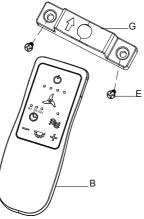
IMPORTANT: Use the wire connecting nuts (AA) supplied with your fan. Secure the connectors with electrical tape and ensure there are no loose strands or connections.

- Connect the fan motor white wire to the receiver white wire using a wire connecting nut (AA).
- · Connect the fan motor black wire to the receiver black wire using a wire connecting nut (AA).
- · Connect the fan motor blue wire to the receiver blue wire using a wire connecting nut (AA).
- · Secure each wire connecting nut ising electrical tape.
- . Turn the wire connecting nut (AA) upward and push the wiring into the outlet box (MM).



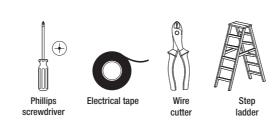
### 6 Mounting the transmitter to the wall

Mount the wall bracket (G) to the wall by using the two mounting screws (E). Ensure arrow on wall bracket (G) is pointing upwards.

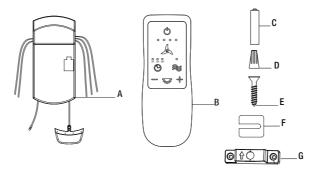


### **Pre-Installation**

#### **TOOLS REQUIRED**



#### PACKAGE CONTENTS



	9	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.	
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**Operating Your Remote Control** 

1 Operating the remote control

🝌 - Fan Speed

•ooo - Low speed.

ooo● - High speed.

- Light ON/OFF

(S) - Timer

○●○○ - Medium-low speed.

○○●○ - Medium-high speed.

this feature press  $\mathcal{L}$  or  $\mathcal{C}$ .

- Press and release the **b** button to turn the fan on or off.

fan speed button will illuminate to the corresponding speed.

Press and release the we button to turn the light on or off.

Press and release the ≋ button to enable Comfort Breeze™; this will

change your fan speed randomly, simulating a relaxing breeze. To cancel

(9 - While the fan is on press button once - turns on a 1 hour run timer.

② ② O - While the fan is on press button three times - turns on a 6 hour run timer.

0 0 0 0

SWS

\*

0 0 0

3 - While the fan is on press button twice - turns on a 3 hour run timer.

9999 - While the fan is on press button four times - cancel the delay feature.

Press - to decrease the desired light level.

Press + to increase the desired light level.

Press fan speed button to cycle through the fan's four speeds. LED's on the

	Part	Description	Quantity
	Α	Remote control	1
	В	Receiver	1
	С	AAA 1.5V battery	2
	D	Plastic wire	5
		connector	
ı	E	Mounting screw	2
	F	Rubber isolated pad	2
	G	Wall bracket	1

#### Installation

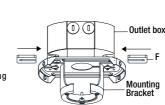
### 1 Pairing the remote control



- · Remove the battery cover by pressing firmly on the arrow and sliding the cover off.
- Install two 1.5V AAA batteries.
- . Slide the dip switch in the battery compartment to the "1"
- . Turn the electrical power to the fan off then back on at the breaker box or the wall switch.
- · Press and release the "Learn" button located in the remote's battery compartment within 30 seconds of turning the electrical power to the fan on
- . If pairing is successful, the fan's light kit will flash, the blades will begin to spin and off within 30 seconds

#### Installing the rubber isolated pads

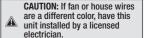
Loosen the two screws provided with the outlet box: insert two rubber isolated nads (F) between the mounting firmly tightened the two



#### Installation (continued)

### 3 Installing the receiver

WARNING: To reduce the risk of fire or electric shock. 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 with any variable wall control. Incorrect wire connection car damage this receiver.

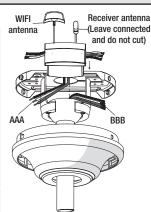


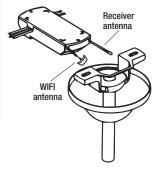


NOTE: You must set ceiling fan to high speed and light kit (if any) to the on position using he pull chains (if applicable before operating remote **NOTE:** For better performance

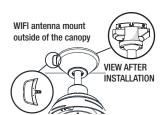
with the WIFI system, the WIFI M antenna must be mounted to the ceiling outside of the fan's ceiling canopy. Position the house supply wires

 Insert the narrow end of the receiver (as shown, flat side towards the ceiling) into the until it rests on top of the ball/ comes up to cover the receive





(AAA) to one side of the slide-on mounting bracket: position the fan wires (BBB) to the opposite



### Operating Fan with the BOND App

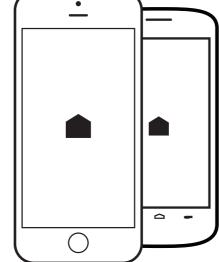
### 1 Downloading the BOND HOME App

 Using your smart device, navigate to the application store (Apple App Store or Google Play). Download the free BOND Home app and create an account.

NOTE: Confirm that your smart device (phone/tablet) is connected to your WiFi network before proceeding.

#### 2 Connecting to the BOND Receiver

- . Ensure the fan and receiver are receiving power from the house supply by using the remote control to turn the fan and light on and off
- . Open the BOND Home app on your smart device and follow the instructions included in the app to add your fan.

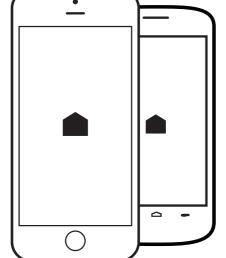


This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate 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.

Any changes or modifications not expressly approved by the grantee of this device could void the user's authority to operate the equipment. FCC ID: KULICF10723

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.

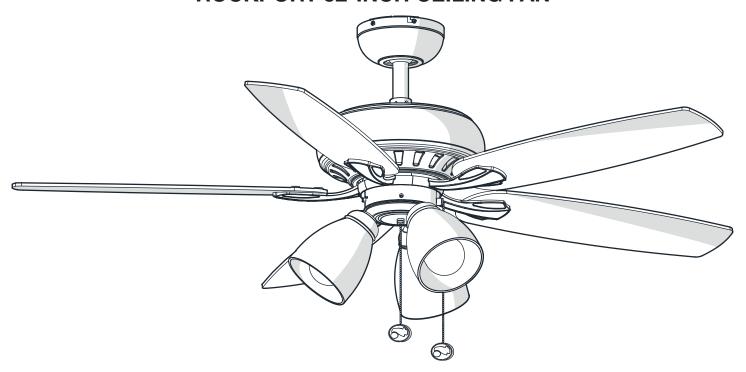


Item #1003 363 329, 1003 363 331, 1003 363 330, 1003 202 210 Model #91850, 91851, 91852, 91854 UL Model #52-RPT



## **USE AND CARE GUIDE**

### **ROCKPORT 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

### **Table of Contents**

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## **Safety Information**

### READ AND SAVE THESE INSTRUCTIONS

- To reduce the risk of electric shock, ensure the electricity has been turned off at the circuit breaker or fuse box before you begin.
- All wiring must be in accordance with the National Electrical Code ANSI/NFPA 70 and local electrical codes. Electrical installation should be performed by a qualified licensed electrician.
- The outlet box and support structure must be securely mounted and capable of reliably supporting 35 lbs. (15.9 kg). Use only UL Listed outlet boxes marked "Acceptable for Fan Support of 35 lbs. (15.9 kg) or less."
- 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.
- 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.

- 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.
- 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, electric shock, or personal injury, mount to outlet box marked "Acceptable for fan support of 35 lbs. (15.9 kg) or less," and use 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
	Low		0.22	11	60	1513			
52 in.	Medium	120	0.37	29	100	2841	19.18 lb (8.7 kg)	22.48 lb (10.2 kg)	1.72 cu.ft.
	High		0.57	68	165	4386			



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

### **TOOLS REQUIRED**





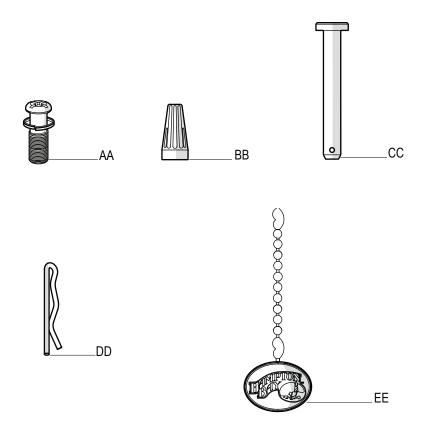
Step ladder

## **Pre-Installation (continued)**

### **HARDWARE INCLUDED**



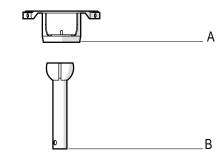
**NOTE:** Hardware not shown to actual size.



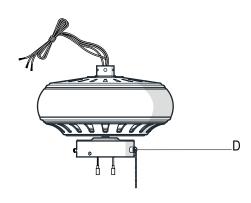
Part	Description	Quantity
AA	Extra blade bracket screw	1
BB	Plastic wire connector	3
CC	Hanger pin	1
DD	Locking pin	1
EE	Pull chain	2

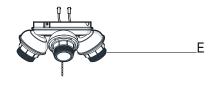
## **Pre-Installation (continued)**

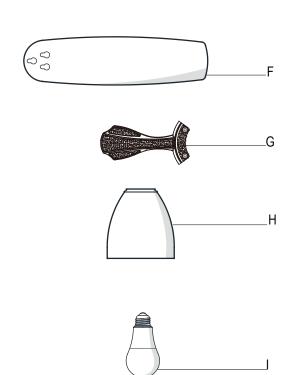
### **PACKAGE CONTENTS**











Part	Description	Quantity
А	Slide-on mounting bracket (inside canopy)	1
В	Ball/downrod assembly	1
С	Canopy	1
D	Fan-motor assembly	1

Part	Description	Quantity
F	Blade	5
G	Blade bracket (with pre-installed screws)	5
Н	Glass shade	3
I	LED bulbs (9-Watt, Maximum)	3
J	Extra switch cup cover	1



Е

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.

Light kit fitter assembly

### **MOUNTING OPTIONS**

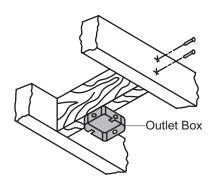


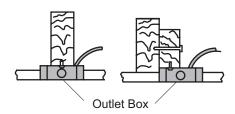
WARNING: To reduce the risk of fire, electric shock or personal injury, mount to an outlet box marked "Acceptable for fan support of 35 lbs. (15.9 kg) or less," and use the screws provided with the outlet box. An outlet box commonly used for the support of lighting fixtures may not be acceptable for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

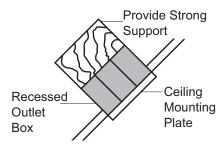
If your ceiling fan does not have an existing UL-listed mounting box, then install one using the following instructions:

- 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.

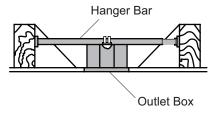








NOTE: You may need a longer downrod to maintain proper blade clearance when installing on a steep, sloped ceiling. The maximum angle allowable is 20° away from horizontal.



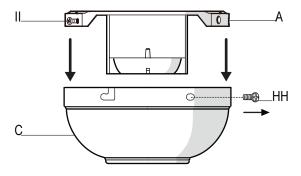
If the canopy (C) touches the ball/downrod assembly (B), then remove the decorative canopy bottom cover and turn the canopy (C) 180° before attaching the canopy (C) to the mounting plate.

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**

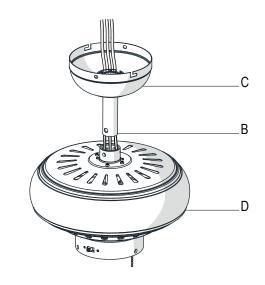
## Preparing for standard mounting

- Remove the mounting bracket (A) from the canopy (C) by loosening the two canopy screws (II) located in the "L shaped" slots.
- Remove and save the two canopy screws (HH) in the round holes. This will enable you to remove the mounting bracket (A).



## **?** Routing the wires

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

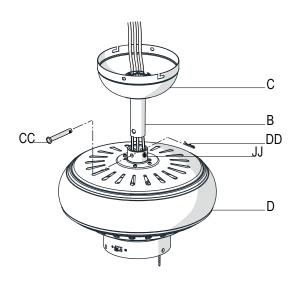


## 3 Assembling the fan



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

- Loosen, but do not remove, the setscrews (JJ) on the collar on top of the fan-motor assembly (D).
- Align the holes at the bottom of the ball/downrod assembly
   (B) with the holes in the collar on top of the fan-motor assembly
   (D).
- Carefully insert the hanger pin (CC) through the holes in the collar and ball/downrod assembly (B). Be careful not to jam the hanger pin (CC) against the wiring inside the ball/ downrod assembly (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 (JJ) on the collar on top of the fanmotor assembly (D).



## **Assembly - Hanging the Fan**

# Attaching the fan to the electrical box

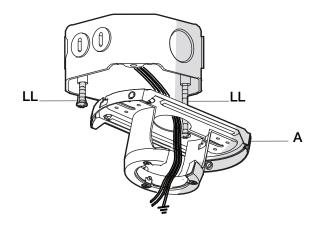


WARNING: To reduce the risk of fire, electric shock or personal injury, mount to an outlet box marked "Acceptable for fan support of 35 lbs. (15.9 kg) or less," and use the screws provided with the outlet box.



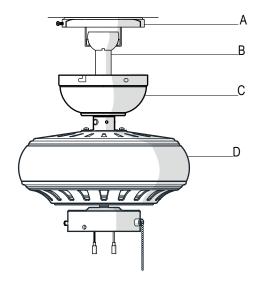
**NOTE:** The mounting bracket (A) is designed to slide into place on an outlet box with the outlet box screws (LL).

- 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 by sliding the slide-on mounting bracket (A) over the two screws (LL) provided with the outlet box. If necessary, use leveling washers (not included) between the slide-on mounting bracket (A) and the outlet box. The flat side of the slide-on mounting bracket (A) should face toward the outlet box, as shown.
- □ Securely tighten the two mounting screws (LL).



## 9 Hanging the fan

- □ Carefully lift the fan-motor assembly (D) up to the slide-on mounting bracket (A).
- ☐ Insert the ball portion of the ball/downrod assembly (B) into the socket of the slide-on mounting bracket (A).
- ☐ Turn the ball/downrod assembly (B) clockwise until it is seated with the tab of the slide-on mounting bracket aligned with the slot in the ball.



## **Assembly - Hanging the Fan (continued)**

## 3 Making the electrical connections



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.



WARNING: Remove the rubber motor stops on the bottom of the fan before installing the blades or testing the motor.



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.



NOTE: The fan comes with 54 in. lead wires for use with an extended ball/downrod assembly. If using the 4.5 in. ball/downrod assembly (B) provided, you can cut the lead wires to your desired length (no shorter than 12 in.).

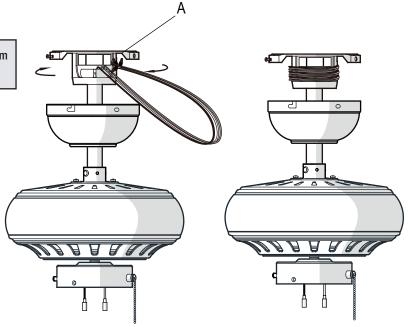
 Please refer to the Smart Universal Remote Control installation instructions at the beginning of this document

## Wrapping the extra wire



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

- Gently wrap the excess wire around the mounting bracket (A).
- □ Secure the wires with electrical tape.



## **Assembly - Hanging the Fan (continued)**

## **5** Mounting the fan-motor assembly (standard mount)

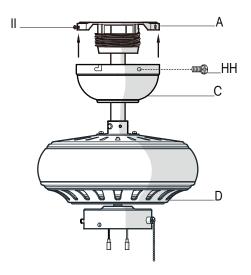


WARNING: When using the standard ball/downrod mounting, the tab in the ring at the bottom of the mounting bracket must rest in the groove of the hanger ball. Failure to properly seat the tab in the groove could cause damage to the wiring.



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

- Align the locking slots of the canopy (C) with the two screws (II) in the mounting bracket (A). Push up to engage the slots and turn clockwise to lock in place.
- Firmly tighten the two mounting screws (II).
- Install the two canopy screws (HH)(saved from Assembly Step 1 "Prepairing for mounting") into the holes in the canopy (C) and tighten firmly.



## **Assembly - Attaching the Fan Blades**

# **1** Fastening the blade brackets to the motor



**WARNING:** Remove the rubber motor stops on the bottom of the fan before installing the blades or testing the motor.

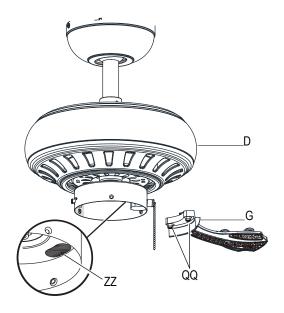


**NOTE:** Your fan features revolutionary advancements for quick and easy blade installation, including an alignment post and captive blade bracket screws.



IMPORTANT: The switch cup has an access hole (ZZ) to allow the screwdriver to reach the screws in the blade bracket. Position the blade bracket on the motor and tighten by inserting the screwdriver through the access hole (ZZ).

- Fasten the blade brackets (G) to the fan-motor assembly (D) by inserting the alignment post into the slot on the bottom of the motor and tightening the pre-installed blade bracket screws (QQ) by inserting a screw driver through the access hole (ZZ).
- □ Repeat this step for the remaining blade assemblies by rotating the motor until the next blade bracket screw can be accessed through the access hole (ZZ) in the switch cup.



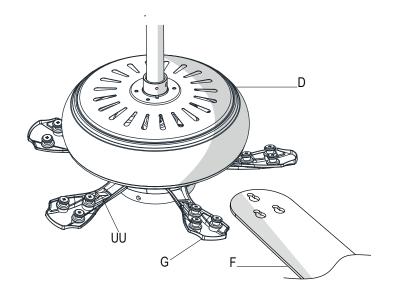
## **Assembly - Attaching the Fan Blades (continued)**

# 2 Attaching the blades to the blade brackets



**NOTE:** Your fan blades are reversible. Select the blade side finish which best accentuates your decor.

- ☐ Mount the fan blade (F) to the blade bracket (G) by aligning the three key-slot holes in the blade (F) with the three posts on the top of the blade bracket (G).
- Hold the blade (F) with both hands close to the blade bracket (G) and press down firmly. Ensure the key-slot holes are properly seated on the blade bracket (G) posts.
- While still holding the blade (F) down with both hands, slide the blade (F) until it engages in the locking mechanism (UU). Make sure the locking mechanism (UU) at the rear of the blade bracket (G) springs upward and butts against the edge of the blade (F), indicating a secure connection.
- □ Visually inspect the top of the blade bracket (G) to ensure the locking mechanism is securely in place.
- □ Repeat this procedure for the remaining blades (F).



## **Assembly - Attaching the Lights**

## Attaching the light kit fitter assembly

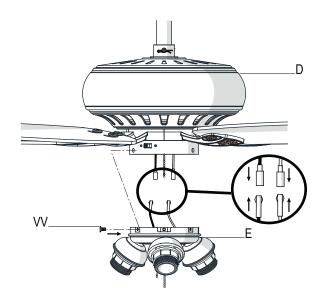


**CAUTION:** To reduce the risk of electric shock, disconnect the electrical supply circuit to the fan before installing the light fixture.



**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* on page 13.

- $\hfill\Box$  Remove the three screws (VV) 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 into the switch cup.
- Align the three holes in the switch cup cover of the light kit fitter assembly (E) with the three holes in the switch cup of the fan-motor assembly (D). Make sure the notch in the switch cup cover of the light kit fitter assembly (E) clears the reversing switch in the switch cup of the fan-motor assembly (D). Position the light kit fitter assembly (E) and re-install the three screws (V V) that were removed in first step to secure the light kit fitter assembly (E).



## **Assembly - Attaching the Lights (continued)**

## **?** Installing the bulbs and glass shade

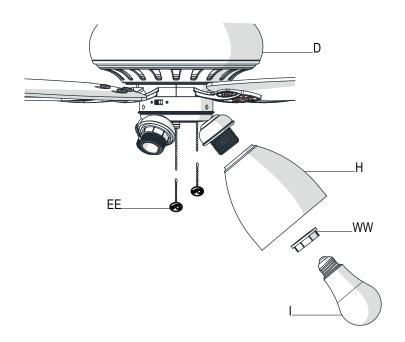


**WARNING:** Allow the glass shade to cool completely before removing.



**CAUTION:** Make sure the power is off before attaching or removing the glass shade.

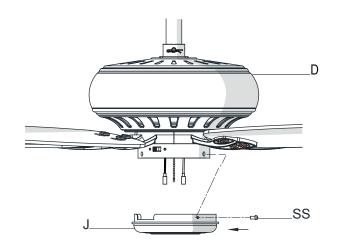
- Remove the compressing ring (WW) from the threaded socket of the light kit by turning the compressing ring counter-clockwise until it unlocks.
- □ Insert the glass shade (H) into the light kit cowling and turn the compressing ring (WW) clockwise to tighten and secure the glass shade. Repeat for the remaining shades.
- □ With power off, screw the LED bulbs (I)(9W, provided) into the sockets.
- Attach the pull chain extensions (EE) provided to the light pull chain and fan pull chain.



## **Assembly - Assembling the Fan without the Light Kit**

## Assembling the fan without the light kit

- Remove the three light kit mounting screws (SS) on the side of switch cup cover (J).
- Position the switch cup cover (J) onto the switch cup.
   Make sure the notch in the switch cup cover (J) clears the reversing switch in the switch cup of the fan-motor assembly (D), and reinstall the light kit mounting screws (SS).



### **OPERATING YOUR FAN**

Turn on the power and check the operation of the fan. The fan pull chain controls the fan speed as follows:

1 pull - High, 2 pulls - Medium, 3 pulls - Low, 4 pulls - off

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

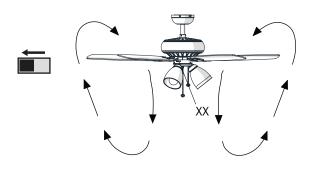
The slide switch (XX) controls the direction of the blades: forward (switch left) or reverse (switch right).



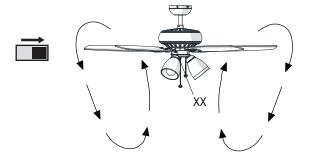
**NOTE:** Wait for the fan to stop before reversing the direction of the blade rotation.

- A. 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.
- B. 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.

#### A. Warm Weather



**B.** Cool Weather



## **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. 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> <li>Check the main and branch circuit fuses or breakers.</li> <li>Check the line wire connections to the fan and switch wire connections in the switch housing.</li> </ul>
The fan is noisy.	<ul> <li>Ensure all motor housing screws are snug.</li> <li>Ensure the screws that attach the fan blade bracket to the motor hub are tight.</li> <li>Ensure the wire nut connections are not rattling against each other or the interior wall of the switch housing.</li> <li>Allow a 24-hour "breaking in" period. Most noises associated with a new fan disappear during this time.</li> <li>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.</li> <li>Ensure the canopy is a short distance from the ceiling. It should not touch the ceiling.</li> <li>Ensure your outlet box is secure and rubber isolator pads were used between the mounting plate and outlet box.</li> </ul>
The fan wobbles.	<ul> <li>Check that all blade and blade arm screws are secure.</li> <li>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.</li> </ul>



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.