

## **INSTALLATION AND OPERATION**

#### **CEILING FAN REMOTE CONTROL**



Questions, problems, missing parts? Before returning to the store, call Customer Service 8 a.m. - 6 p.m., EST, Monday-Friday, 9 a.m. - 6 p.m., EST Saturday 1-855-HD HAMPTON HAMPTONRAY COM

We appreciate the trust and confidence you have placed in Hampton Bay through the purchase of this remote control. 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!

#### Installation (continued)

Miring the receiver to the household wiring

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: Each wire not 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 wire connecting nuts (AA) supplied with your fan. Secure the connectors with electrical tape and ensure there are no loose strands or connections.

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.

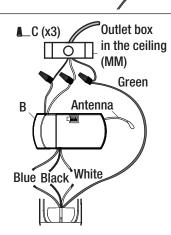
5 Wiring the fan to the receiver



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 using electrical tape.

Turn the wire connecting nut (AA) upward and push the wiring



**▲**\_C (x3)

(or Red) White

Antenna

Black

Black

#### 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 nough electrical wiring experience, contact a licensed electrician.

CAUTION: Incorrect wire connections will

damage this receiver.

CAUTION: To reduce the risk of fire or injury, do not use this product in conjunction with any variable (rheostat) wall control.

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, keep the battery out of the reach of children.

- YOU MUST SET CEILING FAN TO HIGH SPEED AND LIGHT KIT (IF ANY) TO ON POSITION BEFORE OPERATING REMOTE CONTROL
- The supply to the remote control receiver should be connected through a mains switch, i.e. existing
- Disconnect from power supply at wall switch before working on remote control receiver or ceiling fan. Install receiver into the ceiling fan 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 only. Do not install in damp locations or immerse in
- water. (For indoor use only.) 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 (ni-cad, 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 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. 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 supersedes all prior warranties. Shipping costs for any return of product as part of a claim on the

Contact the Customer Service Team at 1-855-HD HAMPTON or visit www.HAMPTONBAY.COM

#### **Operating Your Remote Control**

Operating the remote control

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

Press and hold the button for 3 seconds to use the "walk away" time delay"; this will activate the light for 30 seconds (if you are using dimmable bulbs the light will be activated at 50% brightness.

🍌 - Fan Speed - LED's on the fan speed button will illuminate to the corresponding speed.

- •••• Press button once turns the fan on high speed.
- •••o- Press button twice turns the fan on medium-high speed. ••oo- Press button three times - turns the fan on medium-low speed.
- •ooo- Press button four times turns the fan on low speed. Press button five times - fan will turn off.

#### > Light 0N/0FF

Press and release the we button to turn the light on or off. If you are using dimmable bulbs and you have previously set the dip switch in your remote control to the "D" position, press and hold the Substitute the dimmer function.

≈- Comfort Breeze<sup>™</sup> - Press and release the ≉button to enable Comfort Breeze™: this will change your fan speed randomly, simulating a relaxing breeze. To cancel this feature press 🔈 or 😃

C - Timer

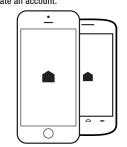
3 - While the fan is on press button once - turns on a 2 hour run timer. (NA) - While the fan is on press button twice - turns on a 4 hour run timer. • While the fan is on press button three times - turns on a 8 hour run timer.

# O 沗 \* (9)

## Downloading the WINK

**Application** 

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



2 Connecting to the WINK Hub Ensure your WINK Hub is connected to WiFi by confirming the indicator light is a solid blue color With the app open, select "add a product,"

instructions on the app to add your fan. NOTE: Be sure your WINK Hub is plugger in and within range of your fan. Refer to Wink HUB user manual for the range.

Choose the WINK Hub and follow the



CEILING FAN

SUCCESSI

NEXT

#### 3 Pairing the Fan to the WINK Hub

When instructed, turn on your fan, Once pairing is successful. the fan will turn on at low speed and the light will blink 5 times



NOTE: If using a dimmer with these lights, set dimmer at highest setting for best results. NOTE: Reset your fan if the pairing is taking longer than expected. Turn off your fan for 3 seconds, then turn it back

on for 3 seconds. Repeat these steps 5 times. The light will blink 3 times when factory reset is successful. If the pairing failed, please reset the device to original setting and re-start the pairing.

#### Fan Light Settings

- During set up, the customer is asked if the fan has a light kit.
- If your fan has a light, select "Fan Light On." . If your fan does not have a light, select "Fan
- Light Off." Press SAVE to confirm.

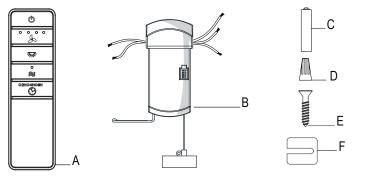
#### Pre-Installation

#### **TOOLS REQUIRED**





#### **PACKAGE CONTENTS**





Operating Fan with the WINK App

Part	Description	Q
Α	Remote control	
В	Receiver	
С	AAA 1.5V battery	
D	Plastic wire connector	
E	White painting screw	
F	Rubber isolated pad	

#### Control the Fan with the WINK App

Installation

Setting the codes 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 battery will weaken with age

and should be replaced before leaking

a takes place as this will damage the hand

unit. Dispose of the used battery properly,

keep the battery out of the reach of

children.

not work.

## **⚠** Operating Your Remote Control

#### Fan Speed

- OFF -Turns fan off
- 1-Turns the fan to Low speed.
- Turns the fan to Medium speed. Turns the fan to Medium 2 speed. • 3-
- Turns the fan to High speed. BREEZE- Randomly alternates fan speeds to create an organic breeze effect.

#### Fan Light

• OFF/ON - Turns fan light off or on. Select and slide to dim or brighten light.

When on "fan control screen," press settings button to in upper right corner to display the settings panel.

- · Select fan to display control panel. Scroll down the control panel and select "Set
- . Scroll through the hours and minute columns to select the duration of the timer.
- Press OK to start the timer.

#### bulbs slide the "Light Function" switch to the Install two 1.5V AAA batteries (included). Replace the battery cover on the remote

Control

REMOVE

3 hours 15 min

Brees

off On -

#### Setting the Code on the Receiver Slide the code switches on the receiver to the same positions as set on the remote

Setting the Code on the Remote

arrow and sliding the cover off.

"O" position.

Remove the battery cover on the back of

Slide the code switches to your choice of

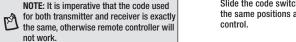
For fans with dimmable bulbs, slide the

the remote control by pressing firmly on the

either up or down. The factory setting is up.

"Light Function" switch (O/D) to the position

marked "D". If you are using non dimmable



# Light Function

#### immerse in water (For indoor use only). Do not pull on or cut lèads shorter. Do not drop or

bump the unit. NOTE: The ceiling fan must be set at HIGH NOTE: The ceiling ran must be set at nium speed and light kit (if installed) should be set to

Installation (continued)

tightened the two screws.

3 Installing the receiver

Loosen the two screws provided with the outlet

box; insert two rubber isolated pads (F) between

the mounting bracket and the outlet box; firmly

WARNING: To reduce the risk of fire or electric

electrical source and fan must be 110/120 volt

60Hz. Do not use this product in conjunction

with any variable wall control. Incorrect wire

CAUTION: If fan or house wires are a different

CAUTION: Do not install in a damp location or

color, have this unit installed by a licensed

connection can damage this receiver.

shock, remember to disconnect power. The

electrical wiring must meet all local and

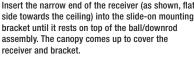
national electrical code requirements. The

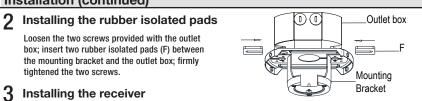


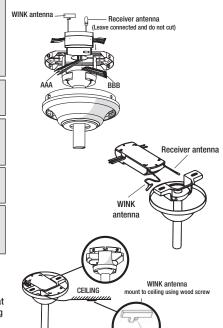
NOTE: For better performance with the WINK system, the T-Shaped antenna stick should be mounted to the ceiling outside of the fan's ceiling canopy using the pre-mounted double-stick tape and wood screw (included).

Position the house supply wires (AAA) to one side

of the slide-on mounting bracket; position the fan wires (BBB) to the opposite side. Insert the narrow end of the receiver (as shown, flat







**VIEW AFTER** 

INSTALLATION



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: KUJCE10406, KUJCE10407 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

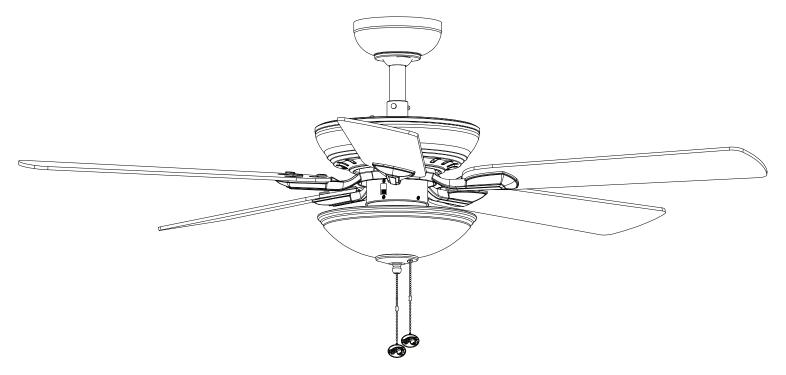
interference, and (2) this device must accept any interference received, including interference that may cause undesired operatio





## **USE AND CARE GUIDE**

#### **CONNOR 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

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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.
- 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 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.



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



**CAUTION:** Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.



**CAUTION:** Do NOT use this fan with a dimmer switch or wall control. Using a dimmer switch or wall control will damage the fan.

## 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 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. 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	Watts	Amps	RPM	CFM	Net Weight	Gross Weight	Cube Feet	
	Low			10	0.22	62	1656			
52 in.	Medium	120	30	0.38	109	2983	14.77 lbs. (6.7 kg)	17.2 lbs. (7.8 kg)	1.48 cu.ft.	
	High		63	0.53	156	4333		-		



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



#### **TOOLS REQUIRED**





Flat blade screwdriver



Adjustable wrench



Electrical tape



Wire cutter



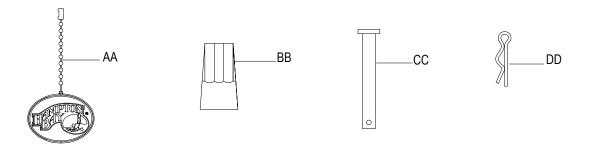
Step ladder

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

## **HARDWARE INCLUDED**



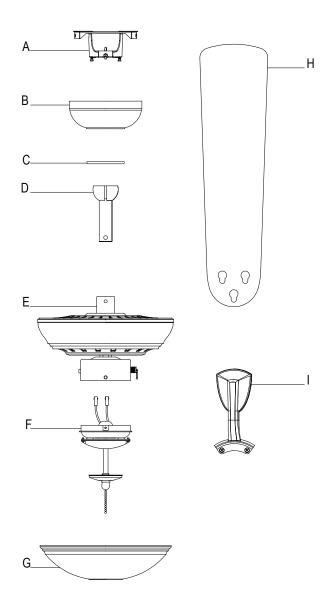
**NOTE:** Hardware not shown to actual size.



Part	Description	Quantity
AA	Pull chain	2
BB	Plastic wire connector	3
CC	Hanging pin	1
DD	Locking pin	1

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

#### **PACKAGE CONTENTS**



Part	Description	Quantity
А	Slide-on mounting bracket (inside canopy)	1
В	Canopy	1
С	Canopy bottom cover	1
D	Ball/downrod assembly	1
E	Fan-motor assembly	1
F	Light kit fitter assembly	1
G	Shatter resistant shade	1

Part	Description	Quantity
Н	Blade	5
I	Blade arm	5



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.

#### **MOUNTING OPTIONS**

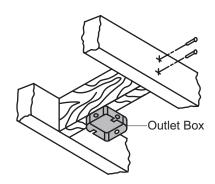


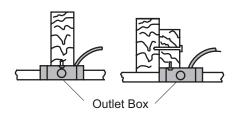
WARNING: To reduce the risk of fire, electric shock, or personal injury, mount the fan to an outlet box marked "Acceptable for fan support of 35 lbs. (15.9kg) or less" and use the screws provided with the outlet box. An outlet box commonly used for the support of lighting fixtures may not be acceptable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

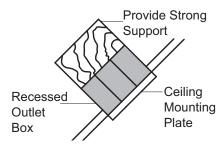
If your ceiling fan does not have an existing UL-listed mounting box, then install one using the following instructions:

- 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.

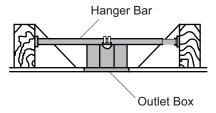








NOTE: You may need a longer downrod to maintain proper blade clearance when installing on a steep, sloped ceiling. The maximum angle allowable is 30° away from horizontal.



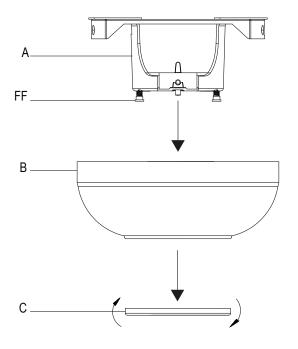
If the canopy (C) touches the ball/downrod assembly (B), then remove the decorative canopy bottom cover and turn the canopy (C) 180° before attaching the canopy (C) to the mounting plate.

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**

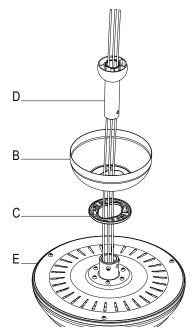
## Preparation for standard mounting

- □ Remove the canopy bottom cover (C) from the canopy (B) by turning the bottom cover counterclockwise until it unlocks.
- □ Loosen the two canopy screws (FF) located in the bottom of the mounting bracket (A), and turn the canopy counterclockwise to remove the mounting bracket (A) from the canopy (B).



## **?** Routing the wires

- Route the wires exiting the top of the fan motor assembly (E) through the center of the canopy bottom cover (C).
- Make sure the opening of the canopy (B) is on top and insert the ball/downrod (D) through the canopy (B).
- Route the wires exiting the top of the fan motor assembly (E) through the downrod as shown.

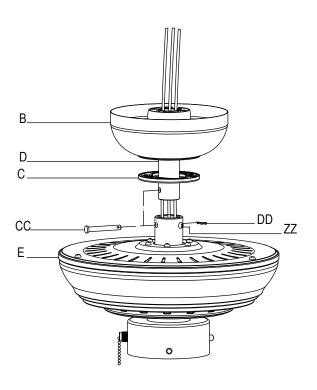


## 3 Assembling the fan



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

- Loosen, but do not remove, the 2 setscrews (ZZ) on the collar on top of the motor housing (E).
- □ Align the holes at the bottom of the downrod (D) with the holes in the collar on top of the motor housing (E).
- Carefully insert the hanger pin (CC) through the holes in the collar and downrod (D). Be careful not to jam the hanger pin (CC) against the wiring inside the downrod (D).
- □ 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 2 setscrews (ZZ) on the collar on top of the motor housing (E).



## **Assembly - Hanging the Fan**

## Attaching the fan to the electrical box

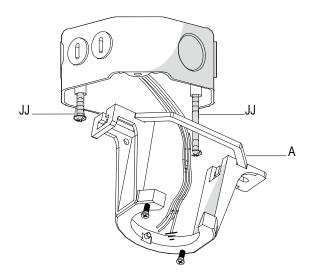


WARNING: To reduce the risk of fire, electric shock, or other personal injury, mount the fan to an outlet box or supporting system marked "Acceptable for fan support of 35 lbs. (15.9kg) or less" and use the mounting screws provided with the outlet box.



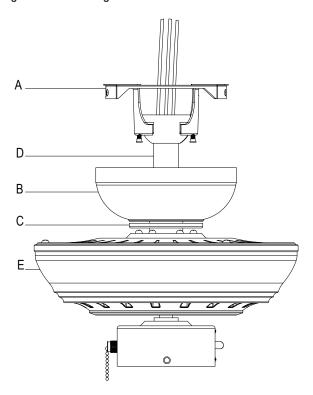
**NOTE:** The mounting bracket (A) is designed to slide into place on an outlet box with the outlet box screws (JJ).

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



## Panging the fan

- Carefully lift the fan-motor assembly (E) up to the slide-on mounting bracket (A).
- Seat the hanger ball portion of the ball/downrod assembly (D) in the mounting bracket 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)**

## 3 Making the electrical connection



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

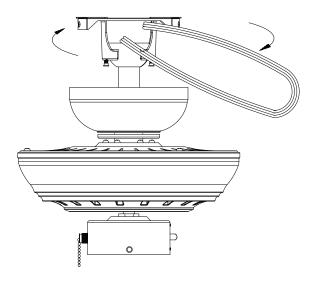
 Please refer to WINK remote installation instructions at the beginning of this document.

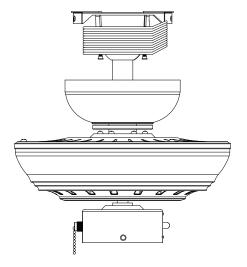
## Wrapping the extra wire



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

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





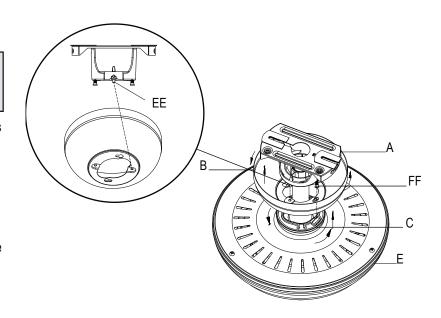
## **Assembly - Hanging the Fan (continued)**

# 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.

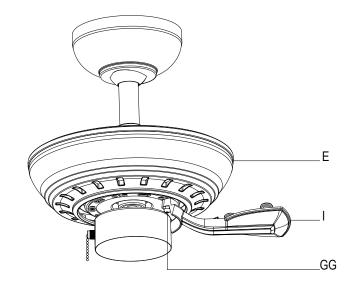
- □ Align the locking slots of the canopy (B) with the two screws (FF) and alignment post (EE) in the mounting bracket (A).
- Push up the canopy (B) and turn clockwise until the alignment post (EE) engages to the round hole and the screws (FF) engage to the key slots.
- ☐ Firmly tighten the two mounting screws (FF).
- Install the decorative bottom cover (C) by aligning the cover slots with screws in the bottom of the canopy (B). Rotate the bottom cover (C) clockwise to lock in place.



## **Assembly - Attaching the Blades**

## Attaching the blade bracket

- ☐ Fasten the blade bracket (I) to the motor (E) by inserting the alignment post into the slot on the bottom of the fan-motor assembly (E) and tightening the motor screws (GG) that are pre-assembled to the blade bracket (I).
- □ Repeat for the remaining four blade brackets (I).



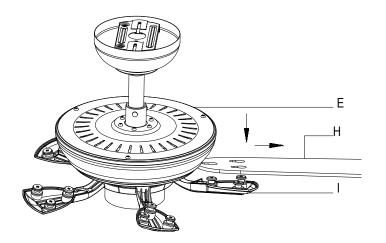
## Assembly - Attaching the Blades (continued)

## **2** Attaching the fan blades



**NOTE:** Your fan features revolutionary advancements for quick and easy blade installation.

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



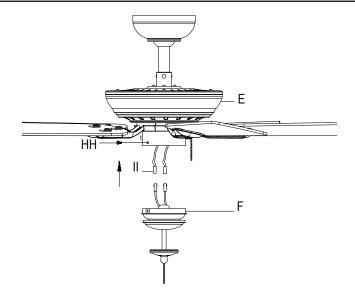
## **Assembly - Attaching the Light Kit**

## 1 Attaching the light kit



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

- Remove the three screws (HH) from the light kit fitter assembly (F).
- Connect the wires exiting the bottom of the motor assembly (E)
   by connecting the molded adaptor plugs together (II) (blue to blue, white to white).
- □ Slide the light kit (F) and secure it to the switch housing using the three screws (HH) that were removed in the first step.



## Assembly - Attaching the Light Kit (continued)

## 2 Installing the shatter resistant bowl

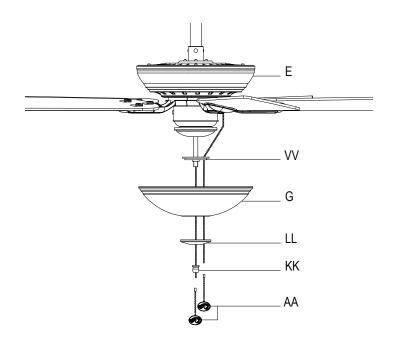


**CAUTION:** Make sure the power is off before attaching or removing the shatter resistant bowl.



**WARNING:** Allow the shatter resistant bowl to cool completely before removing.

- Position the shatter resistant bowl shade (G) over the threaded nipple and pass the pull chain for the fan through the pull chain guide (VV) on the side of the light kit (F) to avoid the chain from touching the shatter resistant bowl shade (G).
- Install shade holder (LL), and finial (KK) to the threaded nipple to secure the shatter resistant bowl shade (G) properly.
- Attach the pull chain extensions (AA).



## **Operating Your Fan**

Turn on the power and check the operation of the fan.

The pull chain controls the fan speeds 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.

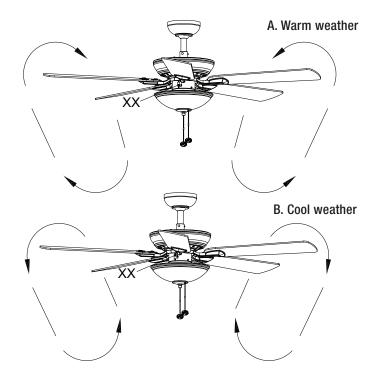
The fan is shipped from the factory with the reversing switch positioned to circulate air downward. If airflow is desired in the opposite direction, turn your fan off and wait for the blades to stop turning, then slide the reversing switch (XX) (located in switch cup) to the opposite position, and turn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

**Warm weather** - Warm weather - (Forward) A downward airflow creates a cooling effect. This allows you to set your air conditioner on a warmer 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.



## **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 to make sure the wall switch is in the on position if applicable.</li> <li>Check the line wire connections to the fan and switch wire connections in the switch housing.</li> <li>Check the battery in the transmitter.</li> <li>Ensure you are in the normal range of 10-20 feet.</li> <li>Ensure the dip switch settings are the same on the transmitter and receiver.</li> <li>Remember to turn off the power supply before checking the dip switches settings.</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. Rotate the fan until the next blade is positioned for measurement. Repeat for each blade. Any measurement deviation should be within 1/8". 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>

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.



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.