

HINKLEY

# 60" GLADIATOR ILLUMINATED™

INDOOR LED FAN



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CEILING FAN OWNERS MANUAL

## WE WANT YOU TO LOVE YOUR NEW FAN

SO WE'RE HERE IF YOU HAVE A QUESTION, NEED SOME HELP OR WANT TO CHAT ABOUT OUR PRODUCTS. SEND SUGGESTIONS OUR WAY TOO—WE'RE ALWAYS LOOKING TO MAKE YOUR EXPERIENCE WITH HINKLEY A POSITIVE ONE.

> [SERVICE@HINKLEY.COM](mailto:SERVICE@HINKLEY.COM)

> [800.HINKLEY](tel:800.HINKLEY)

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This manual contains complete instructions for the installation and operation of this fan. It has been designed to make the installation process as easy as possible. If you are unfamiliar or uncomfortable with wiring, please contact a qualified electrician. If you need additional assistance or have any questions, please reach out to us.

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For warranty information, visit [hinkley.com](http://hinkley.com).

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### WARNING:

Read and follow these instructions carefully and be mindful of all warnings shown throughout.

## GENERAL INSTALLATION & OPERATION INSTRUCTIONS

- 1 To ensure the success of the installation, be sure to read the instructions and review the diagrams thoroughly before beginning.
- 2 To avoid possible electric shock, be sure electricity is turned off at the main power box before wiring. All electrical connections must be made in accordance with local codes, ordinances and/or the National Electric Code. If you are unfamiliar with the methods of installing electrical wiring and products, secure the services of a qualified and licensed electrician as well as someone who can check the strength of the supportive ceiling members and make the proper installation(s) and connections.
- 3 **WARNING:** To reduce the risk of fire, electric shock, or other personal injury, mount fan only on an outlet box or supporting system marked acceptable for fan support of 35 lbs (15.9 kg) or less and use mounting screws provided with the outlet box. Most outlet boxes commonly used for the support of lighting fixtures are not acceptable for fan support and may need to be replaced. Consult a qualified electrician if in doubt.
- 4 Make sure that your installation site will not allow rotating fan blades to come in contact with any object. Blades should be at least 7 feet from floor.
- 5 Blades should be attached after motor housing is hung and in place. Fan motor housing should be kept in the carton until ready to be installed to protect its finish. If you are installing more than one ceiling fan, make sure that you do not mix fan blade sets, as each blade is part of a weighted set.
- 6 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 common conductor and the grounding conductor on one side of the outlet box, and the "HOT" wires on the other side.
- 7 Electrical diagrams are for reference only. Light kits that are not packed with the fan must be UL listed and should be installed per the light kit's installation instructions.
- 8 After fan is completely installed, check to make sure that all connections are secure to prevent fan from falling and/or causing damage or injury.
- 9 The fan can be made to work immediately after installation - the bearings are adequately charged with grease so that, under normal conditions, further lubrication should not be necessary for the life of the fan.
- 10 To operate the reverse function on this fan, press the reverse button while the fan is running.

## IMPORTANT SAFETY PRECAUTIONS

### WARNINGS:

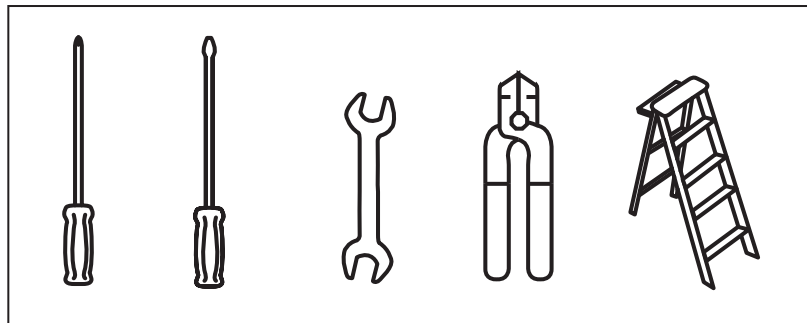
- Disconnect power by removing fuse or turning off circuit breaker before installing the fan and/or optional lighting.
- Support directly from building structure.
- To reduce the risk of fire, electric shock, or personal injury, mount to outlet box marked "acceptable for fan support" and use mounting screws provided with the outlet box. Most outlet boxes commonly used for the support of lighting fixtures are not acceptable for fan support and may need to be replaced. Consult a qualified electrician if in doubt.
- Do not use an incandescent light dimmer. Do not use this fan with any transformer type fan speed control device.
- To reduce the risk of personal injury, do not bend the blade arms when installing them, balancing the blades or cleaning the fan. Do not insert any objects(s) between rotating fan blades.

### NOTE:

The important precautions, safeguards and instructions appearing in this manual are not meant to cover all possible conditions and situations that may occur. It must be understood that common sense, caution and carefulness are factors which cannot be built into this product. These factors must be supplied by the person(s) installing, caring for and operating the unit.

## TOOLS & MATERIALS REQUIRED

- PHILLIPS SCREWDRIVER
- FLAT SCREWDRIVER
- WRENCH OR PLIERS
- WIRE CUTTER
- STEPLADDER
- WIRING SUPPLIES AS REQUIRED BY ELECTRICAL CODE



## UNPACKING YOUR FAN

### UNPACK YOUR FAN AND CHECK THE CONTENTS.

- Do not discard the carton. If warranty replacement or repair is ever necessary, the fan should be returned in original packing. Remove all parts and hardware. Do not lay motor housing on its side, or the decorative housing may shift, be bent or damaged.
- Examine all parts. You should have the following:

GLADIATOR ILLUMINATED PACKAGE CONTENT		
1	Blade Set of 5	BL900460Fxx
2	Hanging Bracket	CA902672Fxx
3	Ceiling Canopy and Trim Ring	
4	Downrod/Ball Assembly	DR94014Fxx
5	Yoke Cover	YC900460Fxx
6	Fan Housing with Motor *Remove rubber shipping supports around motor, if included on your fan. Save screws	x
7	Blade Arms	BLI900460Fxx
8	Adapter Plate	x
9	Detachable Switch Housing w/Controller	SWH900460Fxx
9A	Light kit Assembly	LK900460Fxx
10	Glass Shade	GL900460WHLN
11	9 Watt LED Bulbs	E900460LED
12	<b>Hardware Bag</b>	
	Pull Chain with Fob, Bracket Mounting Hardware (wood screws, screws, lock washers, washers, wire nuts), Blade to Blade Arm Screws and Fiber Wshers, Balance Kit, Safety cable hardware (wood screw, flat washer)	MH900460FxxL
XX=FAN FINISH		

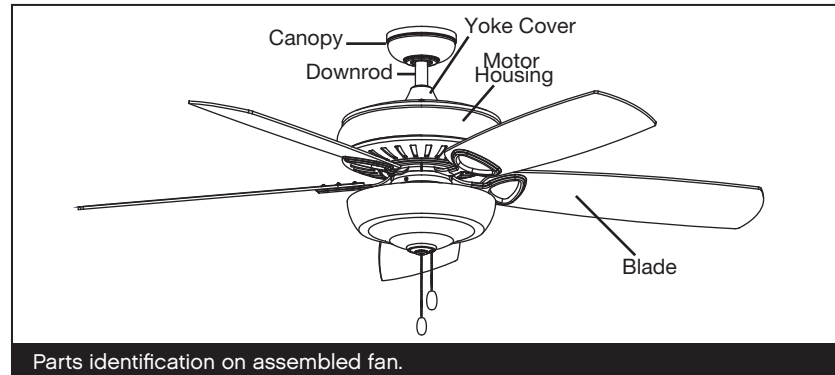
**NOTE:** Design of parts shown above may look slightly different for your specific model of fan.

## PREPARATION

### PREPARATION:

Verify you have all parts before beginning the installation. Check foam insert closely for missing parts. Remove motor from packing. To avoid damage to finish, assemble motor on soft padded surface or use the original foam inset in motor box.

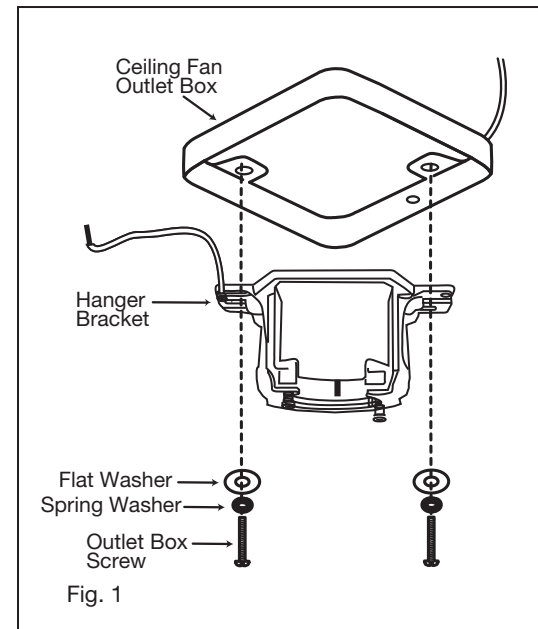
**DO NOT LAY MOTOR HOUSING ON ITS SIDE AS THIS COULD RESULT IN SHIFTING OF MOTOR IN DECORATIVE ENCLOSURE.**



## INSTALLING THE HANGING BRACKET

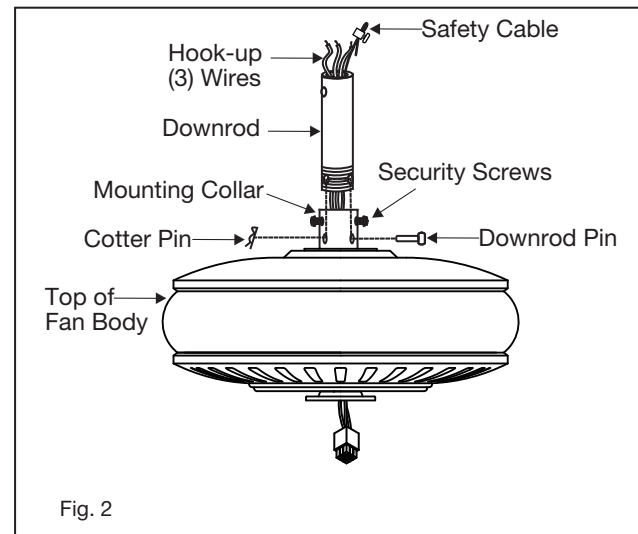
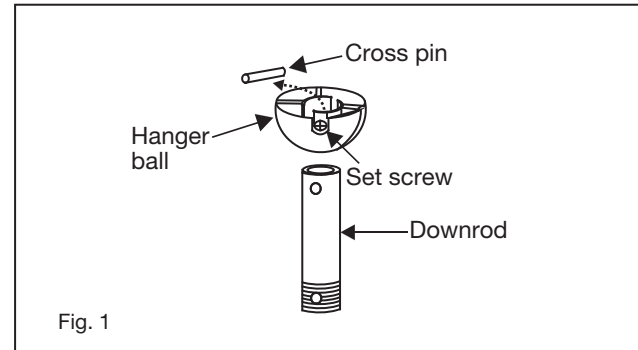
**CAUTION:** To avoid possible electrical shock, be sure electricity is turned off at the main power box before wiring. All wiring must be in accordance with National and Local Electrical Codes and the ceiling fan must be grounded as a precaution against possible electric shock.

- 1 Locate ceiling joist where fan is to be mounted, being sure location agrees with the requirements in the minimum clearance section of this guide. Wood joists must be sound and of adequate size to support 35 pounds (See page 2, items 3 and 4).
- 2 If not already present, mount a UL listed outlet box marked "suitable for fan support" following the instructions provided with the outlet box. The outlet box must be able to support a minimum of 35 pounds.
- 3 Attach hanging bracket to outlet box using screws provided with the outlet box.



## INSTALLING THE FAN WITH A DOWNROD CONFIGURATION

- 1 Remove ball from downrod by loosening set screw in the side of the ball. Slide ball down and remove ball pin; remove ball. (Fig. 1)
- 2 Carefully support fan body (motor) in its styrofoam packing with the mounting collar (where the wires come out) facing upward.
- 3 Loosen the two set screws and remove the hitch pin and retaining clip from the coupler on top of the motor assembly. (Fig. 2)
- 4 Carefully feed the electrical lead wires and safety cable from the fan through the downrod. Thread downrod into coupler until holes align. Insert downrod pin through holes in mounting collar and downrod; clip cotter pin through small hole in end of downrod pin to hold downrod in place.
- 5 Tighten security screws against downrod using a large flat blade screwdriver to ensure a tight fit against downrod. Tighten nuts against mounting collar.

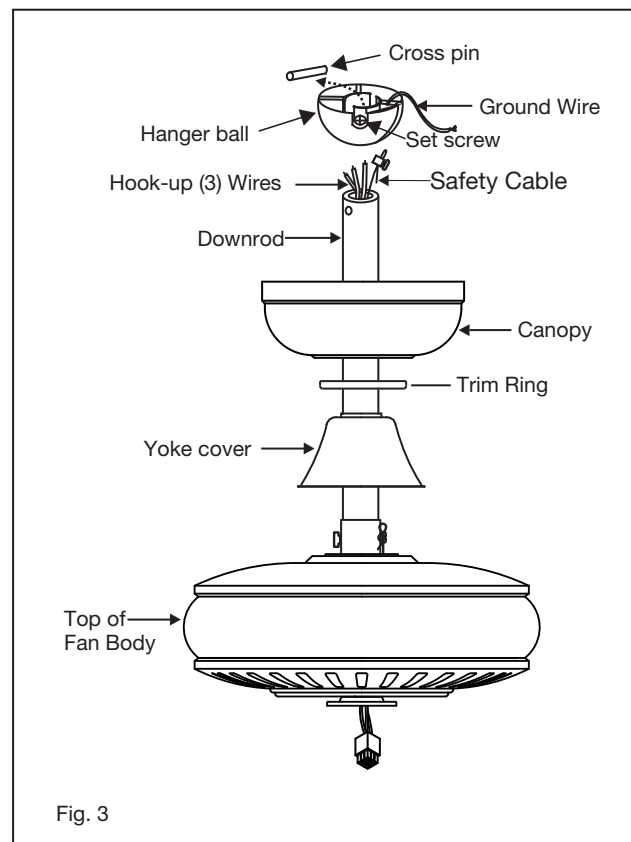


- 1 Slip the yoke cover, trim ring and canopy onto the downrod. (Fig. 3)
- 2 Thread the hanger ball onto the downrod, insert the cross pin through the downrod and tighten. Tighten the set screw.

**NOTE:**

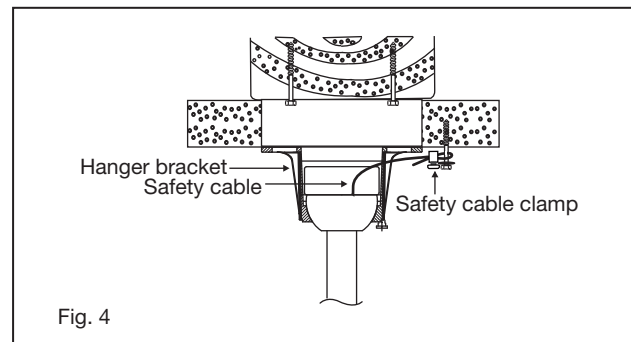
Fan has 6 feet of hook-up wire in case you are using a long extension downrod.

- 3 Lift ball/downrod/fan into hanger bracket opening. **NOTE:** The tab opposite hanger bracket opening should fit in slot on ball. (Fig. 4)
- 4 Make wire connections, (refer to section titled "Electrical Connections").
- 5 Slide canopy up and fasten to hanger bracket with 4 screws provided.



**INSTALLATION OF SAFETY SUPPORT:**

Attach the lag bolt and flat washer to ceiling joist. Attach the safety cable to lag bolt. Slide cable clamp onto safety cable (from fan). Place the end of cable through the lag bolt. Pull as much cable through lag bolt as possible. Feed end of cable into clamp hole and firmly tighten screw (Fig. 4). Cut off excess safety cable.

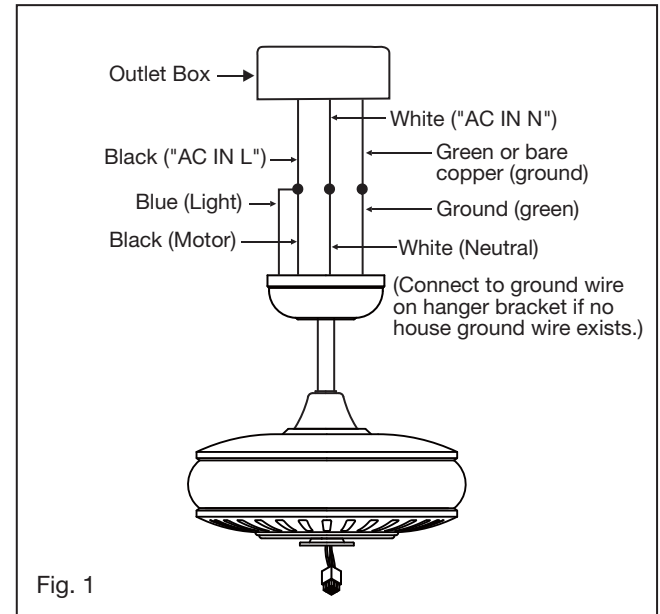


## ELECTRICAL CONNECTIONS

### WARNING:

To avoid possible electrical shock, be sure electricity is turned off at the main fuse or breaker box before wiring.

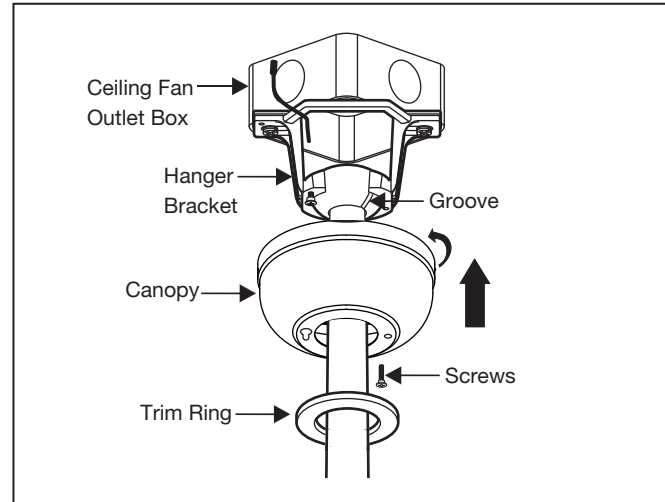
- 1 Connect the fan supply (black) and light (blue) wires to the black household supply wire as shown in Figure 1
- 2 Connect the neutral fan (white) wire to the white neutral household wire (Figure 1).
- 3 After all splices are made, check to make sure there are no loose strands. As an additional precaution we suggest to secure the plastic wire connectors to the wires with electrical tape.



## FINISHING THE INSTALLATION

- 1 Tuck connections neatly into ceiling outlet box.
- 2 Slide the canopy up to mounting bracket and place the key hole on the canopy over the screw on the mounting bracket, turn canopy until it locks in place at the narrow section of the key holes.
- 3 Align the circular hole on canopy with the remaining hole on the mounting bracket, secure by tightening the two set screws.

**NOTE:** Adjust the canopy screws as necessary until the canopy and trim ring are snug.



### WARNING:

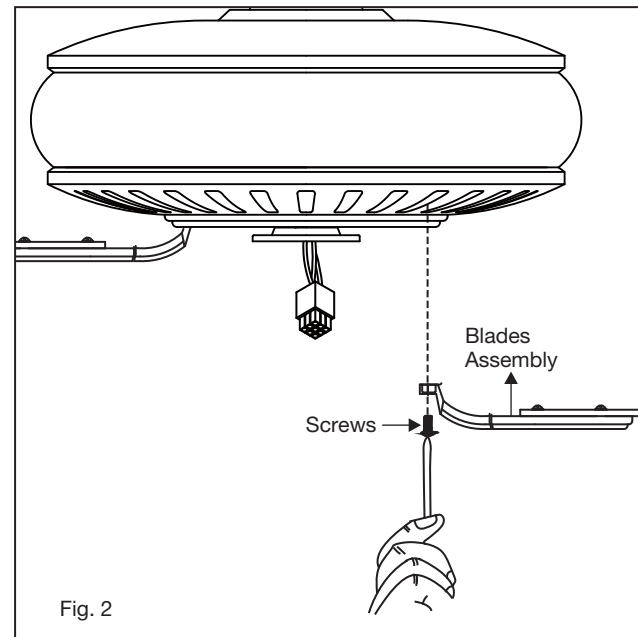
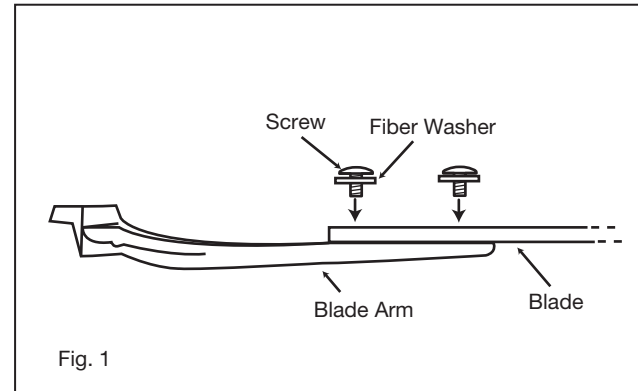
Make sure the hook on the hanging bracket properly sits in the groove in the hanger ball before attaching the canopy to the bracket by turning the housing until it drops into place.

## BLADE ATTACHMENT

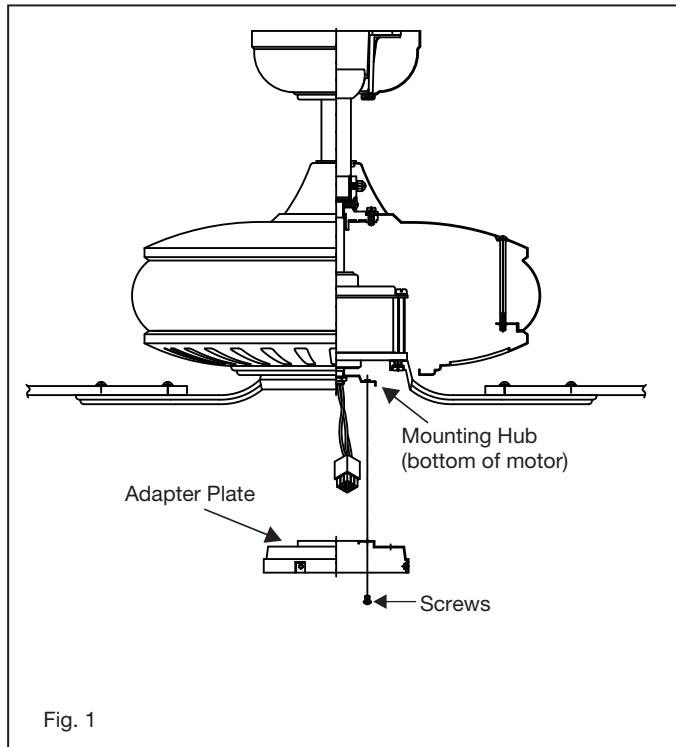
- 1 Place fiber washer on screw. Insert this assembly through the blade and start the screw into the blade arm. Repeat this procedure without tightening the screw until all 3 screws have been started into the blade arm (Fig. 1).
- 2 Tighten each screw starting with center screw.
- 3 Fasten blade assembly to motor with provided screws and lock lockwashers. Repeat procedure for remaining blades (Fig. 2). Make sure screws are TIGHT! Loose motor screws can contribute to unnecessary hum during operation.

### NOTE

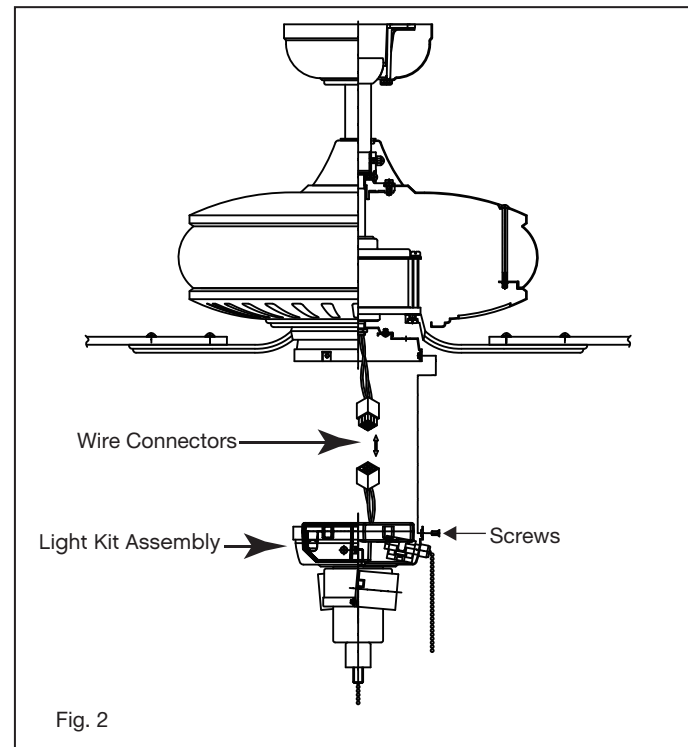
Cordless power screwdrivers are **NOT** recommended, as they usually strip the heads of the screws and usually will not fully compress the lock washers on the motor screws. Use a large flat blade screwdriver for final tightening to fully compress the washers. This will help ensure proper alignment of the blades and noise-free, wobble-free running.



## INSTALLING THE LIGHT KIT

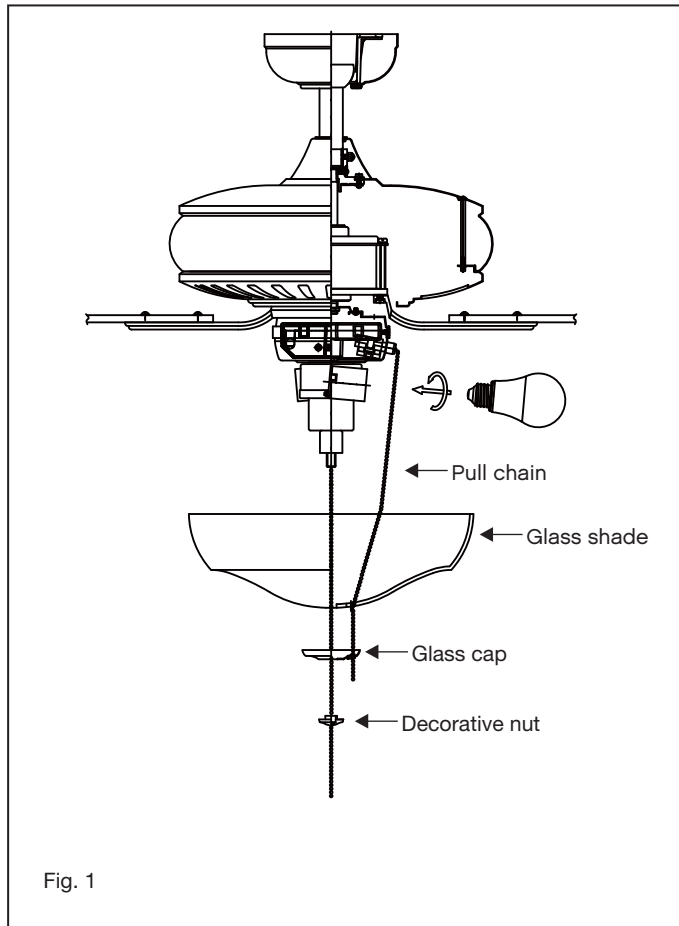


- 1 Remove the 1 of 3 screws from the mounting hub and keep it for future use. Loosen the other 2 screws. (Do not remove)
- 2 Place the key holes on the adapter plate over the 2 screws previously loosened from the mounting hub, turn adapter plate until it locks in place at the narrow section of the key holes. Secure by tightening the 2 screws previously loosened and the one previously removed. (Figure 1)



- 1 Remove 3 screws from the adapter plate.
- 2 Raise and hold the Detachable Switch housing close to the adapter plate and push the square wire connectors together. (Fig. 2)
- 3 Install the light kit assembly to the adapter plate with three screws previously removed.

## INSTALLING THE GLASS SHADE



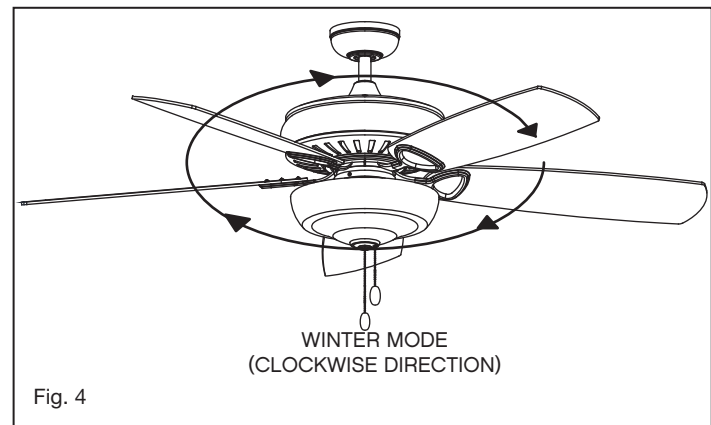
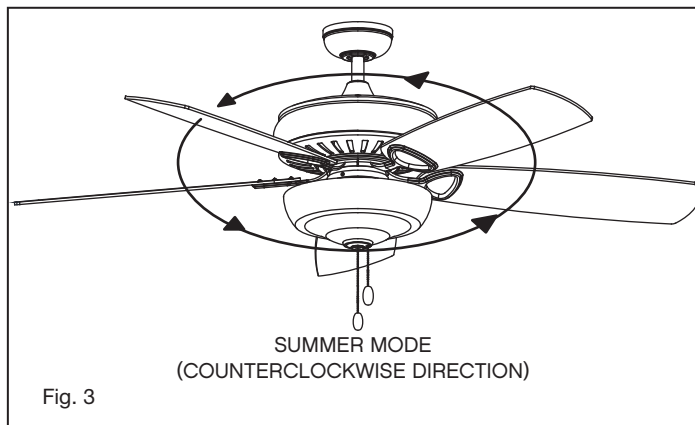
- 1 While holding the glass shade , slip the pull chain from the light kit into the outside hole in the glass shade .
- 2 Feed the pull chain from the light kit stem through the eyelet in the glass shade .
- 3 Fit the glass cap onto the light kit stem, and then slip the pull chain from the side hole in the glass shade through the hole on the side of the glass cap .
- 4 Feed the pull chain from the light kit stem through the decorative nut , and then thread the decorative nut on securely. Do not overtighten.

## OPERATION

- 1 Turn on the power and check operation of the fan. The fan is controlled by the use of the pull chain as follows:
  - one pull = high speed
  - two pulls = medium high speed
  - three pulls = medium speed
  - four pulls = low speed
  - five pulls = off
- 2 For proper functions, ensure that the chain is pulled down fully and released each time.  
**NOTE:** Leave pull chain switch in "high speed" position when using optional wall control.
- 3 The slide switch on the side of the switch housing controls forward or reverse rotation. **Make sure switch is not stuck between forward and reverse positions.**
- 4 **IMPORTANT:** To prevent damage or cause injury, be sure that fan is switched to off and blades have stopped moving completely before attempting to change direction of rotation.

### Summer Mode and Winter Mode Operation

- 5 Summer Mode (forward):  
A DOWNWARD airflow creates a cooling effect as shown in Figure 3. This allows you to set your air conditioner on a warmer setting without affecting your comfort.
- 6 Winter Mode (Reverse):  
An UPWARD airflow moves warmer air off the ceiling area as shown in Figure 4. This allows you to set your heating unit on a cooler setting without affecting your comfort.



## CARE AND CLEANING

Periodically it may be necessary to re-tighten blade to blade arm screws or blade arm to motor screws to prevent clicking or humming sound during operation. This is especially true in climates with broad temperature and humidity ranges.

When dusting the blades, you must support the blade to prevent bending - no pressure should be applied to the blades. If you experience any flaws in the operation of your fan, please check the following points.

## TROUBLESHOOTING - IN CASE OF DIFFICULTY

### CAUTION:

Switch off power supply before carrying out any of these checks.

#### PROBLEM

#### SOLUTION

FAN WILL  
NOT START

1. Check main and branch circuit breakers and/or fuses.
2. Check line wire connections to fan housing wiring. Make sure forward/reverse switch is set to one or the other position, not stuck in between.

FAN SOUNDS  
NOISY

1. Check and make sure that all screws in motor housing are snug (but not over tight).
2. Check that the screws securing blade arms to the motor are tight.
3. Check that wire connectors in switch housing are not rattling against each other or the interior wall of the switch housing.
4. Check that all glassware is finger tight and that bulb(s) are well held in the sockets, if a light kit is used.
5. Check that the canopy is firmly attached to hanging bracket and not vibrating against ceiling.

FAN WOBBLES

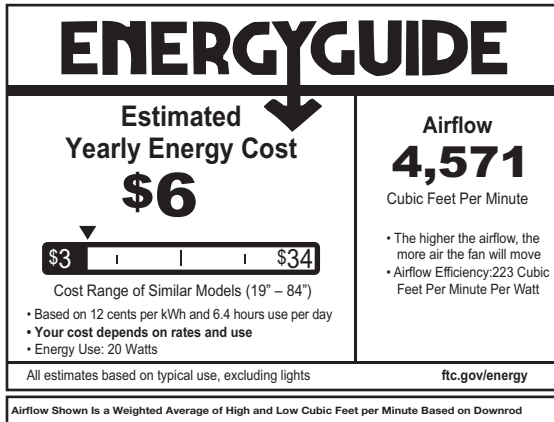
1. Check that all blades are firmly screwed into blade arms. Check that all blade arms are firmly secure to the motor.
2. Check to make sure that light kit (if present) is firmly attached to switch housing and that all glassware and shades are fastened properly. Wobble can also result from even the smallest deviations in distance from blade tip to blade tip.
3. If measurements from blade tip to blade tip are not equal, loosen screws connecting blade to blade arm one at a time and adjust blade(s) so that distances are equal.
4. Interchanging adjacent blades may redistribute mass and result in smoother operation. Blade arms can be bent slightly to restore same pitch to all blades if a blade is different than the other blades when viewed edge on.
5. Most wobble can be traced to a loose electrical box or mounting bracket. Make sure these are tight and the ball is completely seated in the bracket.
6. Use the enclosed Blade Balancing Kit if the blade wobble is still noticeable.

**WARNING:** TO REDUCE THE RISK OF PERSONAL INJURY, DO NOT BEND THE BLADE ARM WHILE INSTALLING, BALANCING THE BLADES, OR CLEANING THE FAN. DO NOT INSERT FOREIGN OBJECTS BETWEEN ROTATING FAN BLADES.

## ENERGY GUIDE

## SPECIFICATIONS

### AVERAGE PERFORMANCE AND ENERGY INFORMATION



PERFORMANCE SPECIFICATIONS	STANDARD	
	HIGH SPEED	LOW SPEED
Airflow (CFM)	6118	2818
Energy Use (Watts)	31.3	5.0
Airflow Efficiency (CFM/W)	196	564
Energy Costs (Yearly)	\$9	\$1
Amps	0.41	0.11
RPMs	116	60

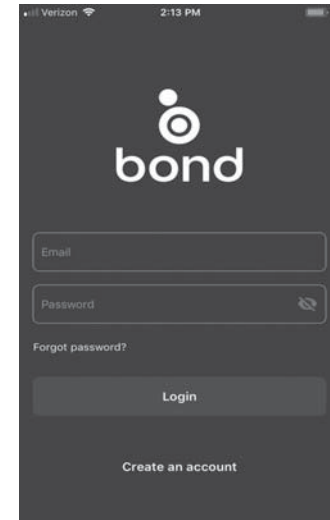
## SMART BY BOND

### HINKLEY SMART FAN OPTIONS:

In addition to the included wall control, you can control your Hinkley fan through the Bond app.

- To use the app, download it for free from the App Store or Google Play.
- Open the app to create your account. You can also login with your Facebook or Google account.
- Next, set up a WiFi connection. You will need the SSID and WiFi password for the network you want to connect to.
- You will receive a prompt to choose the finish of your fan and name your fan device.
- The app will walk you through the main screen and show you how to change fan speeds, dim the light, set timers or utilize breeze mode.

**NOTE:** Maximum of 2 fans can operate on a circuit through the wall control. Maximum of 12 fans can operate on a circuit through an on/off switch or breaker when utilizing the app for the fan control (without the wall control in the circuit).



<https://bondhome.io/app>

HINKLEY IS PROUD TO PROVIDE YOU WITH CEILING FAN PRODUCTS THAT ENHANCE YOUR SPACE WITH COMFORT, PURPOSE AND STYLE. AS A FAMILY COMPANY, WE ARE COMMITTED TO DESIGN, PERFORMANCE AND QUALITY, AND WHAT'S IMPORTANT TO YOU IS PARAMOUNT TO US.

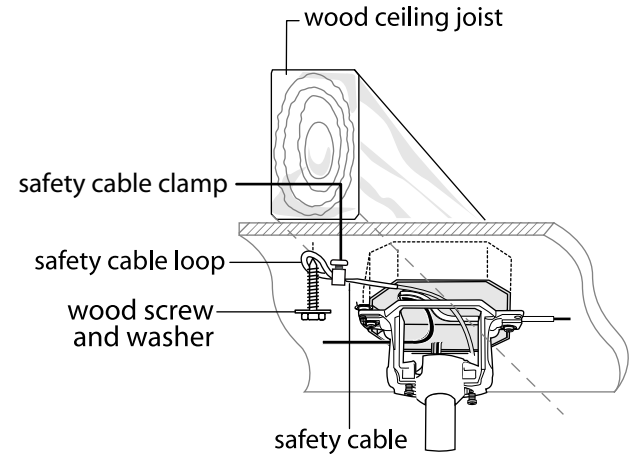
**FOR A COMPLETE ASSORTMENT OF OUR PRODUCTS AND SOURCE BOOKS, VISIT [HINKLEY.COM](http://HINKLEY.COM).**

# HINKLEY

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## INSTALLATION OF SAFETY CABLE SUPPORT

Attach the wood screw and the flat washer to the ceiling joist as shown (do not fully tighten). Slide the cable clamp onto the safety cable from the fan. Loop the safety cable around the wood screw that was just attached to ceiling joist. Feed the end of the cable into the clamp and pull as much cable through as possible. Firmly tighten screw in the clamp. Cut off excess cable.



# HINKLEY

## **GLOBAL HEADQUARTERS**

33000 Pin Oak Parkway | Avon Lake, Ohio 44012

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HINKLEY

# 60" GLADIATOR ILLUMINATED™

VENTILADOR LED INTERIOR



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MANUAL DE  
INSTRUCCIONES EN  
ESPAÑOL

## QUEREMOS QUE AMES A TU NUEVO VENTILADOR

ASÍ QUE ESTAMOS AQUÍ SI TIENE UNA PREGUNTA,  
NECESITA AYUDA O QUIERE HABLAR SOBRE NUESTROS  
PRODUCTOS. ENVÍE SUGERENCIAS NUESTRO CAMINO  
TAMBIÉN: SIEMPRE ESTAMOS BUSCANDO HACER QUE  
SU EXPERIENCIA CON HINKLEY SEA POSITIVA.

> **SERVICE@HINKLEY.COM**

> **800.HINKLEY**

> **VAMOS A ESE ESTILO**  
**HINKLEY@HINKLEY #HINKLEYSTYLE**

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Este manual contiene instrucciones completas para la  
instalación y operación de este ventilador. Ha sido  
diseñado para hacer que el proceso de instalación sea  
lo más fácil posible. Si no está familiarizado o no se  
siente cómodo con el cableado, comuníquese con un  
electricista calificado. Si necesita asistencia adicional o  
tiene alguna pregunta, comuníquese con nosotros.

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**Para obtener información sobre la garantía, visite [hinkley.com](http://hinkley.com).**



## INSTRUCCIONES GENERALES DE INSTALACIÓN Y OPERACIÓN

- 1 Para garantizar el éxito de la instalación, asegúrese de leer las instrucciones y revisar los diagramas a fondo antes de comenzar.
- 2 Para evitar posibles descargas eléctricas, asegúrese de que la electricidad esté apagada en la caja de alimentación principal antes de realizar el cableado. Todas las conexiones eléctricas deben realizarse de acuerdo con los códigos, ordenanzas locales y / o el Código Eléctrico Nacional. Si no está familiarizado con los métodos de instalación de cableado y productos eléctricos, asegure los servicios de un electricista calificado y con licencia, así como de alguien que pueda verificar la resistencia de los miembros del techo de apoyo y realizar las instalaciones y conexiones adecuadas.
- 3 **ADVERTENCIA:** Para reducir el riesgo de incendio, descarga eléctrica u otras lesiones personales, monte el ventilador solo en una caja de salida o en un sistema de soporte marcado como aceptable para un soporte de ventilador de 35 lb (15.9 kg) o menos y use los tornillos de montaje provistos con la caja de salida. La mayoría de las cajas de salida comúnmente utilizadas para el soporte de accesorios de iluminación no son aceptables para el soporte del ventilador y pueden necesitar ser reemplazadas. Consulte a un electricista calificado si tiene dudas.
- 4 Asegúrese de que su sitio de instalación no permita que las aspas del ventilador giratorio entren en contacto con ningún objeto. Las cuchillas deben estar a un mínimo de 7 pies del piso.
- 5 Las cuchillas deben colocarse después de que la carcasa del motor esté colgada y colocada. La carcasa del motor del ventilador debe mantenerse en la caja hasta que esté lista para ser instalada para proteger su acabado. Si está instalando más de un ventilador de techo, asegúrese de no mezclar los conjuntos de aspas del ventilador, ya que cada aspa forma parte de un conjunto ponderado.
- 6 Después de hacer las conexiones eléctricas, los conductores empalmados deben girarse hacia arriba y empujarse con cuidado hacia la caja de salida. Los cables deben separarse con el conductor común y el conductor de tierra en un lado de la caja de salida, y el Cables "CALIENTES" en el otro lado.
- 7 Los diagramas eléctricos son solo de referencia. Los kits de luces que no están empacados con el ventilador deben estar en la lista UL y deben instalarse según las instrucciones de instalación del kit de luces.
- 8 Una vez que el ventilador esté completamente instalado, verifique que todas las conexiones estén seguras para evitar que el ventilador se caiga y / o cause daños o lesiones.
- 9 Se puede hacer que el ventilador funcione inmediatamente después de la instalación: los cojinetes están adecuadamente cargados de grasa para que, en condiciones normales, no sea necesaria una mayor lubricación durante la vida útil del ventilador.
- 10 Para operar la función de retroceso en este ventilador, presione el botón de retroceso mientras el ventilador está funcionando.

## PRECAUCIONES IMPORTANTES DE SEGURIDAD

### ADVERTENCIAS:

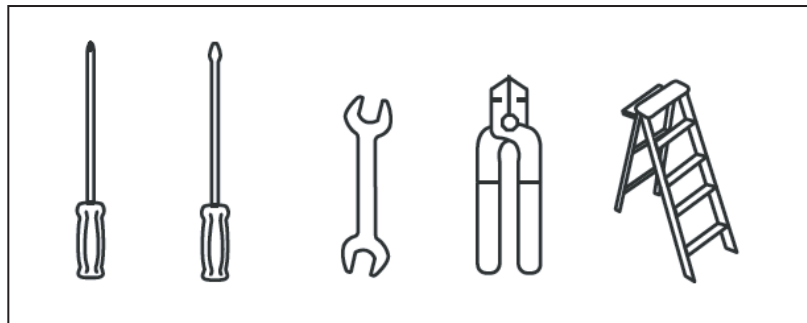
- Desconecte la energía quitando el fusible o apagando el interruptor de circuito antes de instalar el ventilador y / o la iluminación opcional.
- Apoyo directo desde la estructura del edificio.
- Para reducir el riesgo de incendio, descarga eléctrica o lesiones personales, monte en la caja de salida marcada como "aceptable para soporte del ventilador" y use los tornillos de montaje provistos con la caja de salida. La mayoría de las cajas de salida comúnmente utilizadas para el soporte de accesorios de iluminación no son aceptables para el soporte del ventilador y pueden necesitar ser reemplazadas. Consulte a un electricista calificado si tiene dudas.
- No utilice un atenuador de luz incandescente. No utilice este ventilador con ningún dispositivo de control de velocidad del ventilador de tipo transformador. To reduce the risk of personal injury, do not bend the blade arms when installing them, balancing the blades or cleaning the fan.
- No inserte ningún objeto (s) entre las aspas giratorias del ventilador.

### NOTA:

Las precauciones, salvaguardas e instrucciones importantes que aparecen en este manual no están destinadas a cubrir todas las condiciones y situaciones posibles que puedan ocurrir. Debe entenderse que el sentido común, la precaución y el cuidado son factores que no se pueden incorporar a este producto. Estos factores deben ser proporcionados por la (s) persona (s) que instalan, cuidan y operan la unidad.

## HERRAMIENTAS Y MATERIALES REQUERIDOS

- DESTORNILLADOR PHILLIPS
- DESTORNILLADOR PLANO
- LLAVE O ALICATES
- CORTADOR DE CABLES
- ESCALERA DE TIJERA
- SUMINISTROS DE CABLEADO SEGÚN REQUERIDO POR CÓDIGO ELÉCTRICO







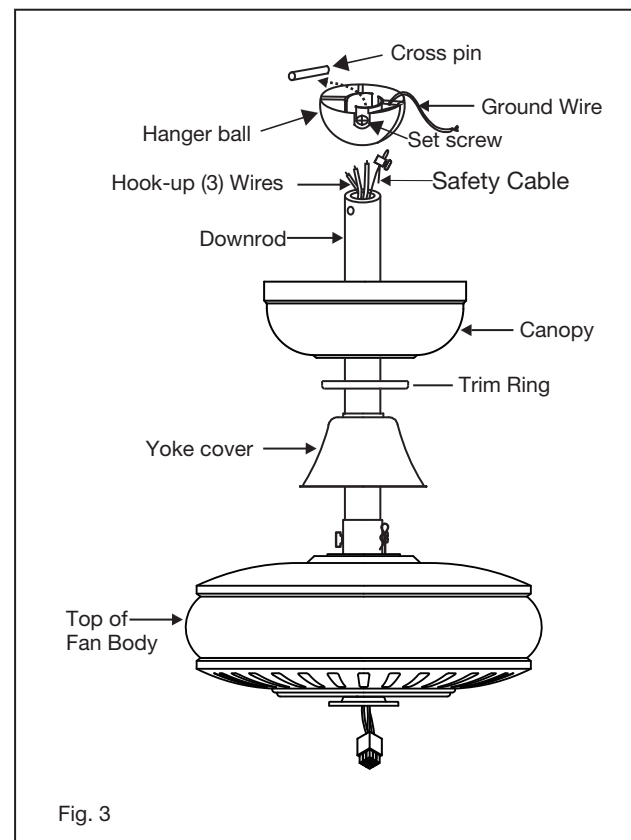


- 1 Slip the yoke cover, trim ring and canopy onto the downrod. (Fig. 3)
- 2 Thread the hanger ball onto the downrod, insert the cross pin through the downrod and tighten. Tighten the set screw.

**NOTE:**

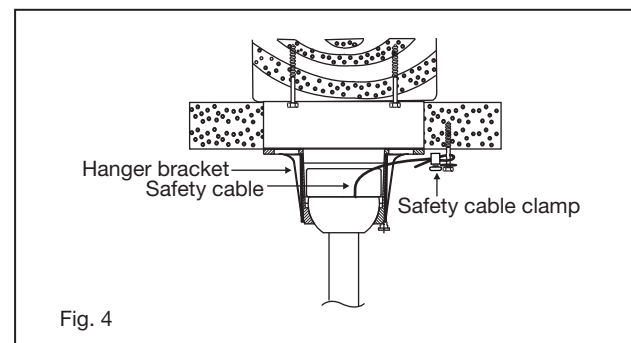
Fan has 6 feet of hook-up wire in case you are using a long extension downrod.

- 3 Lift ball/downrod/fan into hanger bracket opening. **NOTE:** The tab opposite hanger bracket opening should fit in slot on ball. (Fig. 4)
- 4 Make wire connections, (refer to section titled "Electrical Connections").
- 5 Slide canopy up and fasten to hanger bracket with 4 screws provided.



**INSTALLATION OF SAFETY SUPPORT:**

Attach the lag bolt and flat washer to ceiling joist. Attach the safety cable to lag bolt. Slide cable clamp onto safety cable (from fan). Place the end of cable through the lag bolt. Pull as much cable through lag bolt as possible. Feed end of cable into clamp hole and firmly tighten screw (Fig. 4). Cut off excess safety cable.

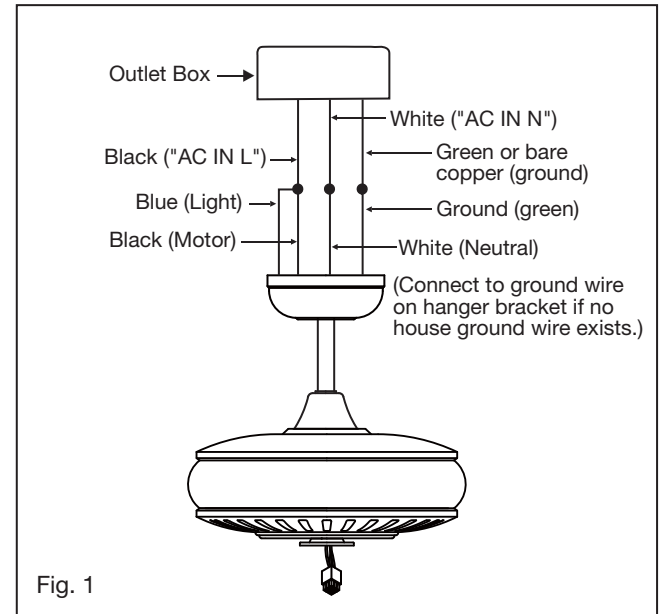


## ELECTRICAL CONNECTIONS

### WARNING:

To avoid possible electrical shock, be sure electricity is turned off at the main fuse or breaker box before wiring.

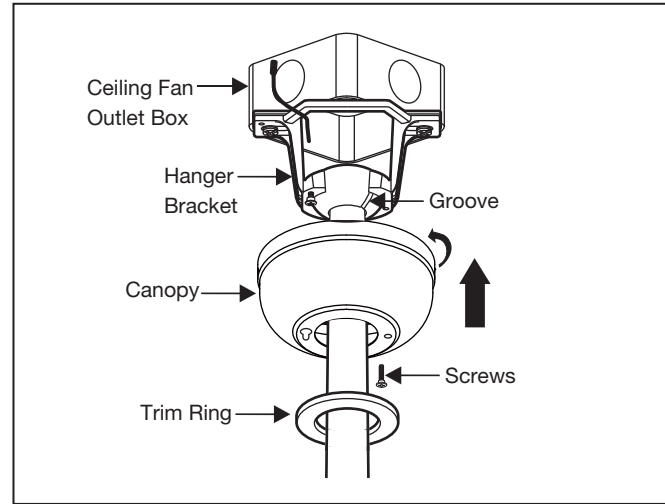
- 1 Connect the fan supply (black) and light (blue) wires to the black household supply wire as shown in Figure 1
- 2 Connect the neutral fan (white) wire to the white neutral household wire (Figure 1).
- 3 After all splices are made, check to make sure there are no loose strands. As an additional precaution we suggest to secure the plastic wire connectors to the wires with electrical tape.



## FINISHING THE INSTALLATION

- 1 Tuck connections neatly into ceiling outlet box.
- 2 Slide the canopy up to mounting bracket and place the key hole on the canopy over the screw on the mounting bracket, turn canopy until it locks in place at the narrow section of the key holes.
- 3 Align the circular hole on canopy with the remaining hole on the mounting bracket, secure by tightening the two set screws.

**NOTE:** Adjust the canopy screws as necessary until the canopy and trim ring are snug.



### WARNING:

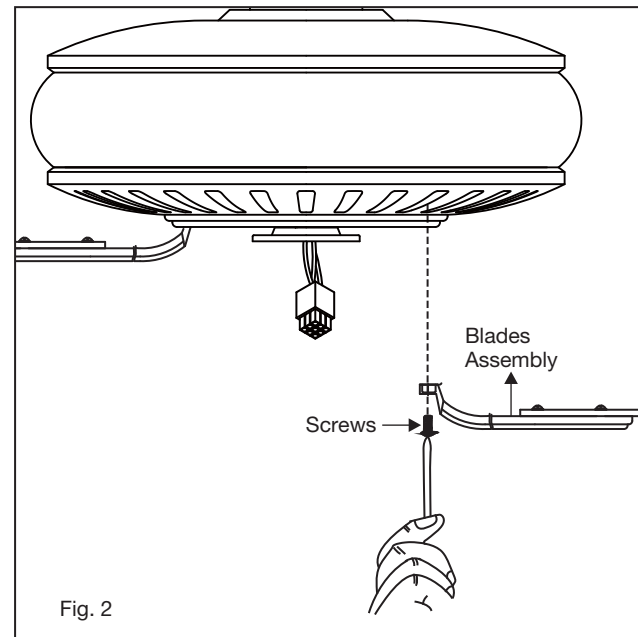
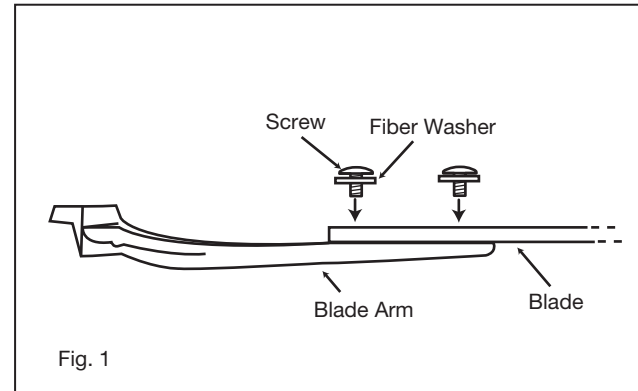
Make sure the hook on the hanging bracket properly sits in the groove in the hanger ball before attaching the canopy to the bracket by turning the housing until it drops into place.

## BLADE ATTACHMENT

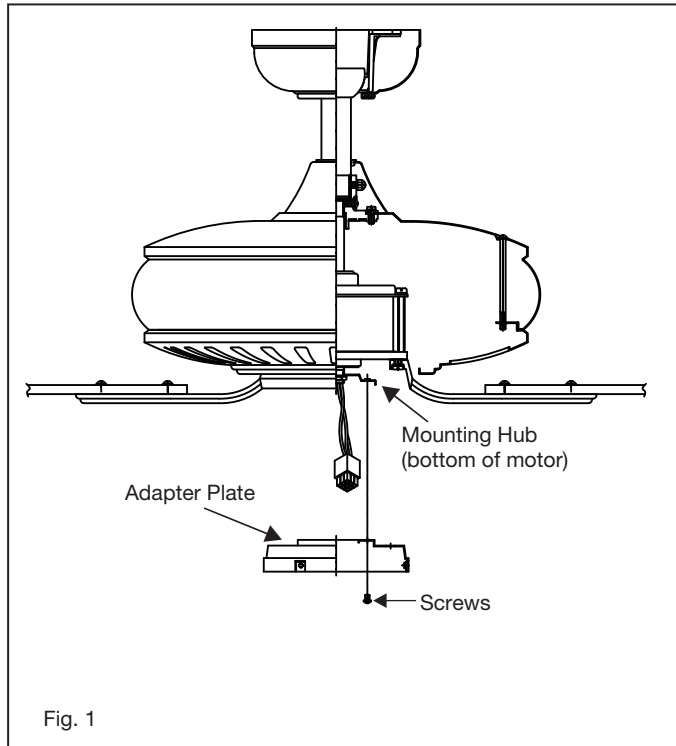
- 1 Place fiber washer on screw. Insert this assembly through the blade and start the screw into the blade arm. Repeat this procedure without tightening the screw until all 3 screws have been started into the blade arm (Fig. 1).
- 2 Tighten each screw starting with center screw.
- 3 Fasten blade assembly to motor with provided screws and lock lockwashers. Repeat procedure for remaining blades (Fig. 2). Make sure screws are TIGHT! Loose motor screws can contribute to unnecessary hum during operation.

### NOTE

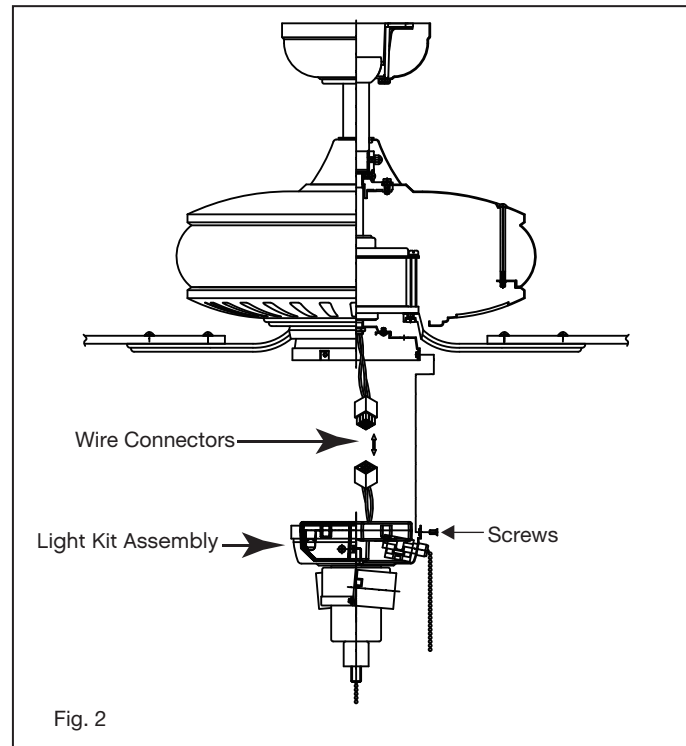
Cordless power screwdrivers are **NOT** recommended, as they usually strip the heads of the screws and usually will not fully compress the lock washers on the motor screws. Use a large flat blade screwdriver for final tightening to fully compress the washers. This will help ensure proper alignment of the blades and noise-free, wobble-free running.



## INSTALLING THE LIGHT KIT

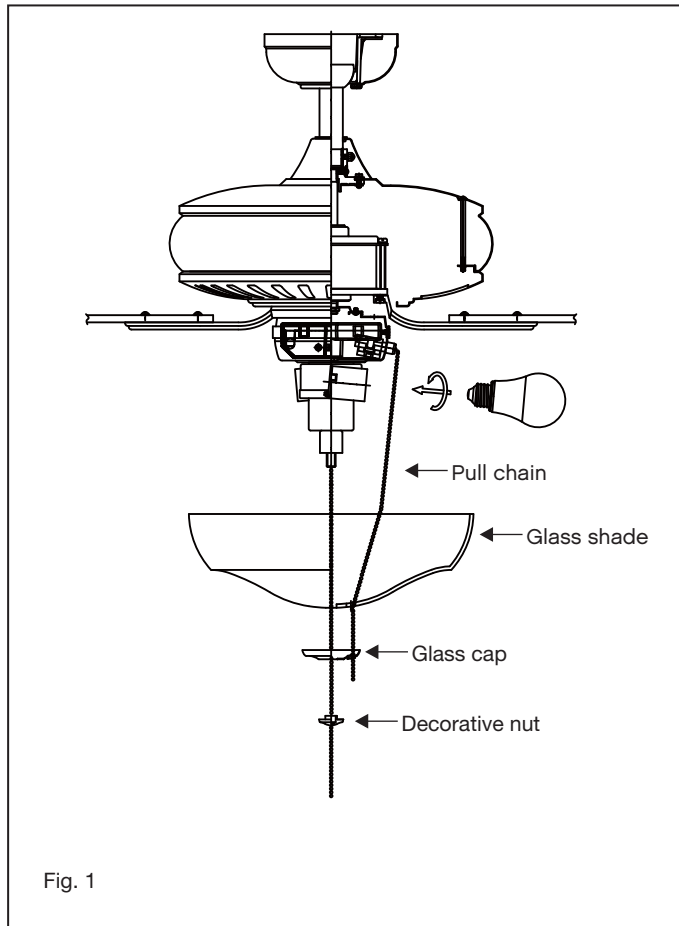


- 1 Remove the 1 of 3 screws from the mounting hub and keep it for future use. Loosen the other 2 screws. (Do not remove)
- 2 Place the key holes on the adapter plate over the 2 screws previously loosened from the mounting hub, turn adapter plate until it locks in place at the narrow section of the key holes. Secure by tightening the 2 screws previously loosened and the one previously removed. (Figure 1)



- 1 Remove 3 screws from the adapter plate.
- 2 Raise and hold the Detachable Switch housing close to the adapter plate and push the square wire connectors together. (Fig. 2)
- 3 Install the light kit assembly to the adapter plate with three screws previously removed.

## INSTALLING THE GLASS SHADE



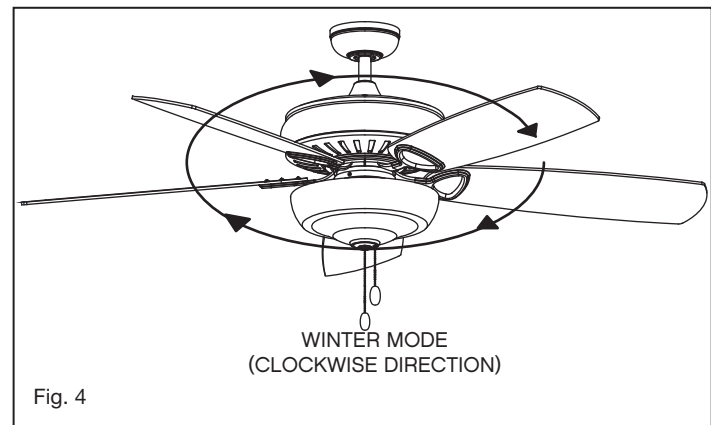
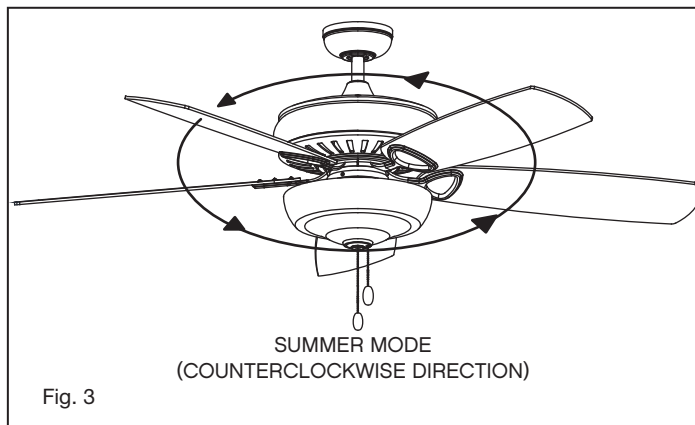
- 1 While holding the glass shade , slip the pull chain from the light kit into the outside hole in the glass shade .
- 2 Feed the pull chain from the light kit stem through the eyelet in the glass shade .
- 3 Fit the glass cap onto the light kit stem, and then slip the pull chain from the side hole in the glass shade through the hole on the side of the glass cap .
- 4 Feed the pull chain from the light kit stem through the decorative nut , and then thread the decorative nut on securely. Do not overtighten.

## OPERATION

- 1 Turn on the power and check operation of the fan. The fan is controlled by the use of the pull chain as follows:
  - one pull = high speed
  - two pulls = medium high speed
  - three pulls = medium speed
  - four pulls = low speed
  - five pulls = off
- 2 For proper functions, ensure that the chain is pulled down fully and released each time.  
**NOTE:** Leave pull chain switch in "high speed" position when using optional wall control.
- 3 The slide switch on the side of the switch housing controls forward or reverse rotation. **Make sure switch is not stuck between forward and reverse positions.**
- 4 **IMPORTANT:** To prevent damage or cause injury, be sure that fan is switched to off and blades have stopped moving completely before attempting to change direction of rotation.

### Summer Mode and Winter Mode Operation

- 5 Summer Mode (forward):  
A DOWNWARD airflow creates a cooling effect as shown in Figure 3. This allows you to set your air conditioner on a warmer setting without affecting your comfort.
- 6 Winter Mode (Reverse):  
An UPWARD airflow moves warmer air off the ceiling area as shown in Figure 4. This allows you to set your heating unit on a cooler setting without affecting your comfort.



## CUIDADO Y LIMPIEZA

Periódicamente puede ser necesario volver a apretar los tornillos de la cuchilla al brazo de la cuchilla o del brazo de la cuchilla a los tornillos del motor para evitar que se escuche un clic o un zumbido durante el funcionamiento. Esto es especialmente cierto en climas con amplios rangos de temperatura y humedad.

Cuando desempolve las cuchillas, debe sostener la cuchilla para evitar que se doble; no se debe aplicar presión a las cuchillas. Si experimenta algún defecto en el funcionamiento de su ventilador, verifique los siguientes puntos.

## SOLUCIÓN DE PROBLEMAS

### PRECAUCIÓN:

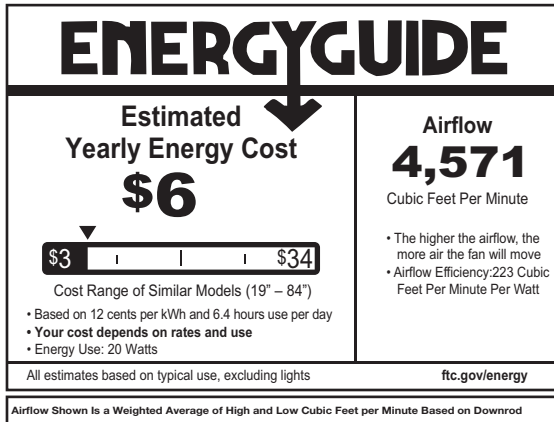
Apague la fuente de alimentación antes de realizar cualquiera de estas comprobaciones

PROBLEMA	SOLUCIÓN
EL VENTILADOR NO ARRENCA	<ol style="list-style-type: none"><li>1. Revise los fusibles o disyuntores del circuito.</li><li>2. Compruebe la luz indicadora LED del control de pared. Si el LED no se ilumina al presionar un botón, no está transmitiendo una señal. Compruebe la alimentación al control de pared / disyuntor y todas las conexiones eléctricas.</li><li>3. Asegúrese de que no haya más de 2 ventiladores funcionando en un circuito a través del control de pared. Asegúrese de que no haya más de 12 ventiladores funcionando en un circuito a través de un interruptor de pared encendido / apagado o un interruptor (no a través de un control de pared).</li><li>4. Asegúrese de que el ventilador esté dentro del alcance del WiFi (150 pies) o del control de pared (30 pies).</li></ol>
VENTILADOR SONIDOS RUIDO	<ol style="list-style-type: none"><li>1. Permita un período de "robo" de 24 horas. La mayor parte del ruido asociado con un nuevo ventilador desaparecerá durante este tiempo.</li><li>2. Asegúrese de que todos los tornillos de la carcasa del motor estén bien sujetos.</li><li>3. Asegúrese de que los tornillos que sujetan la aspa del ventilador estén apretados.</li><li>4. Asegúrese de que su caja de techo esté segura y que se usen almohadillas aislantes de goma entre el soporte de montaje y la caja de salida.</li></ol>
VENTILADORES	<ol style="list-style-type: none"><li>1. Verifique que todos los tornillos de la cuchilla y del brazo de la cuchilla estén seguros.</li><li>2. Si la oscilación de la cuchilla aún se nota, el intercambio de dos cuchillas adyacentes (una al lado de la otra) puede redistribuir el peso y posiblemente resultar en una operación más suave</li><li>3. Verifique para asegurarse de que todas las varillas descendentes al hardware del motor y / o la bola de suspensión estén apretadas.</li><li>4. Asegúrese de que la caja del techo esté segura.</li></ol>

## ENERGY GUIDE

## SPECIFICATIONS

### AVERAGE PERFORMANCE AND ENERGY INFORMATION



PERFORMANCE SPECIFICATIONS	STANDARD	
	HIGH SPEED	LOW SPEED
Airflow (CFM)	6118	2818
Energy Use (Watts)	31.3	5.0
Airflow Efficiency (CFM/W)	196	564
Energy Costs (Yearly)	\$9	\$1
Amps	0.41	0.11
RPMs	116	60

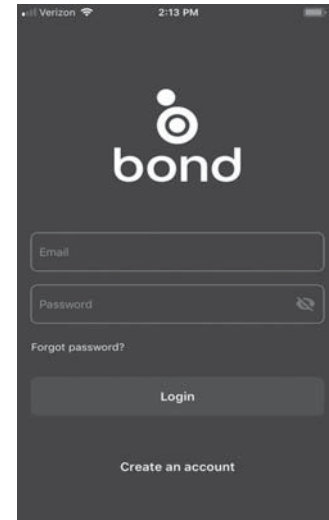
## SMART BY BOND

### HINKLEY SMART FAN OPTIONS:

In addition to the included wall control, you can control your Hinkley fan through the Bond app.

- To use the app, download it for free from the App Store or Google Play.
- Open the app to create your account. You can also login with your Facebook or Google account.
- Next, set up a WiFi connection. You will need the SSID and WiFi password for the network you want to connect to.
- You will receive a prompt to choose the finish of your fan and name your fan device.
- The app will walk you through the main screen and show you how to change fan speeds, dim the light, set timers or utilize breeze mode.

**NOTE:** Maximum of 2 fans can operate on a circuit through the wall control. Maximum of 12 fans can operate on a circuit through an on/off switch or breaker when utilizing the app for the fan control (without the wall control in the circuit).



<https://bondhome.io/app>

HINKLEY SE ENCUENTRA ORGULLOSO DE PROPORCIONARLE PRODUCTOS PARA VENTILADORES DE TECHO QUE MEJORAN SU ESPACIO CON COMODIDAD, PROPÓSITO Y ESTILO. COMO EMPRESA FAMILIAR, ESTAMOS COMPROMETIDOS CON EL DISEÑO, EL RENDIMIENTO Y LA CALIDAD, Y LO QUE ES IMPORTANTE PARA USTED ES PARAMOUNT PARA NOSOTROS.

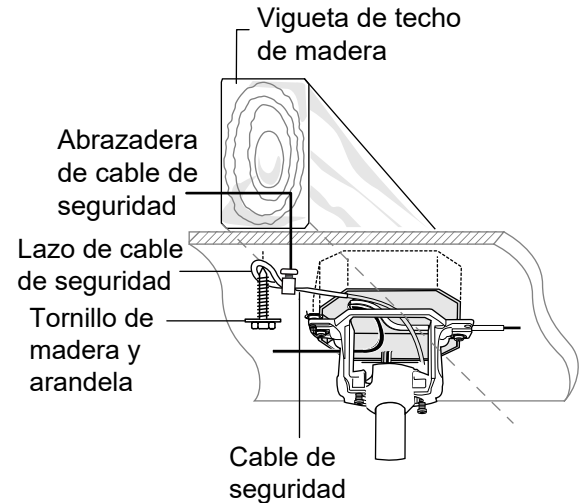
**PARA UN SURTIDO COMPLETO DE NUESTROS PRODUCTOS Y FUENTES DE LIBROS, VISITA [HINKLEY.COM](http://HINKLEY.COM).**

# HINKLEY

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## INSTALACIÓN DE SEGURIDAD SOPORTE DE CABLE

Fije el tornillo para madera y la arandela plana a la viga del techo como se muestra (no apriete completamente). Deslice la abrazadera del cable sobre el cable de seguridad desde el ventilador. Pase el cable de seguridad alrededor del tornillo de madera que se acaba de conectar a la viga del techo. Introduzca el extremo del cable en la abrazadera y pase la mayor cantidad de cable posible. Apriete firmemente el tornillo en la abrazadera. Cortar el exceso de cable.



# HINKLEY

## **GLOBAL HEADQUARTERS**

33000 Pin Oak Parkway | Avon Lake, Ohio 44012

T (440) 653 5500 | F (440) 653 5555 | [hinkley.com](http://hinkley.com)

HINKLEY

# 60" GLADIATOR ILLUMINATED™

VENTILATEUR LED INTÉRIEUR



MANUEL D'INSTRUCTIONS POUR  
VENTILATEUR DE PLAFOND EN  
FRANÇAIS

## **NOUS VOULONS VOUS AIMER VOTRE NOUVEAU FAN**

NOUS SOMMES ICI SI VOUS AVEZ UNE QUESTION, BESOIN D'UNE AIDE OU VOULEZ CHAT SUR NOS PRODUITS. ENVOYER DES SUGGESTIONS NOTRE FAÇON AUSSI - NOUS CHERCHONS TOUJOURS À FAIRE DE VOTRE EXPÉRIENCE AVEC HINKLEY UNE POSITIVE.

> [SERVICE@HINKLEY.COM](mailto:SERVICE@HINKLEY.COM)

> [800.HINKLEY](https://www.800.hinkley.com)

> [@HINKLEY](https://www.instagram.com/hinkley_style)  
[#HINKLEYSSTYLE](https://www.facebook.com/hinkley_style)

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Ce manuel contient des instructions complètes pour l'installation et le fonctionnement de ce ventilateur. Il a été conçu pour rendre le processus d'installation aussi simple que possible. Si vous n'êtes pas familier ou mal à l'aise avec le câblage, veuillez contacter un électricien qualifié. Si vous avez besoin d'aide supplémentaire ou avez des questions, n'hésitez pas à nous contacter.

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Pour des informations sur la garantie, visitez [hinkley.com](https://www.hinkley.com).

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02	GENERAL INSTALLATION & OPERATING INSTRUCTIONS	10	BLADE ATTACHMENT
03	IMPORTANT SAFETY PRECAUTIONS	11	INSTALLING THE LIGHT KIT
03	TOOLS & MATERIALS REQUIRED	12	INSTALLING THE GLASS SHADE
04	UNPACKING YOUR FAN	13	OPERATION
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05	INSTALLING THE HANGING BRACKET	14	TROUBLESHOOTING
06	INSTALLING THE FAN WITH A DOWNROD CONFIGURATION	15	ENERGY GUIDE
08	ELECTRICAL CONNECTIONS	15	SPECIFICATIONS
09	FINISHING THE INSTALLATION	15	SMART BY BOND

### **AVERTISSEMENT:**

Lisez et suivez attentivement ces instructions et tenez compte de tous les avertissements indiqués tout au long.

## INSTRUCTIONS GÉNÉRALES D'INSTALLATION ET DE FONCTIONNEMENT

- 1 Pour assurer le succès de l'installation, assurez-vous de lire les instructions et de lire attentivement les schémas avant de commencer.
- 2 Pour éviter tout choc électrique, assurez-vous que l'électricité est coupée sur le boîtier d'alimentation principal avant le câblage. Toutes les connexions électriques doivent être effectuées conformément aux codes locaux, aux ordonnances et / ou au National Electric Code. Si vous n'êtes pas familier avec les méthodes d'installation du câblage et des produits électriques, faites appel aux services d'un électricien qualifié et agréé ainsi que de quelqu'un qui peut vérifier la résistance des éléments de plafond et effectuer les installations et les connexions appropriées.
- 3 **AVERTISSEMENT:** pour réduire le risque d'incendie, de choc électrique ou d'autres blessures corporelles, montez le ventilateur uniquement sur une boîte de sortie ou un système de support marqué comme acceptable pour un support de ventilateur de 35 lb (15,9 kg) ou moins et utilisez les vis de montage fournies avec la boîte de sortie. La plupart des boîtiers de sortie couramment utilisés pour le support des appareils d'éclairage ne sont pas acceptables pour le support du ventilateur et peuvent devoir être remplacés. Consulter un électricien qualifié en cas de doute.
- 4 Assurez-vous que votre site d'installation ne permettra pas aux pales de ventilateur en rotation d'entrer en contact avec un objet. Les lames doivent être à au moins 7 pieds du sol.
- 5 Les lames doivent être fixées une fois le boîtier du moteur suspendu et en place. Le boîtier du moteur du ventilateur doit être conservé dans le carton jusqu'à ce qu'il soit prêt à être installé pour protéger sa finition. Si vous installez plusieurs ventilateurs de plafond, assurez-vous de ne pas mélanger des ensembles de pales de ventilateur, car chaque pale fait partie d'un ensemble pondéré.
- 6 Après avoir effectué les connexions électriques, les conducteurs épissés doivent être tournés vers le haut et poussés avec précaution vers le haut dans la boîte de sortie. Les fils doivent être écartés avec le conducteur commun et le conducteur de mise à la terre sur un côté de la boîte de sortie, et le Fils "CHAUDS" de l'autre côté.
- 7 Les schémas électriques sont fournis à titre indicatif uniquement. Les kits d'éclairage qui ne sont pas emballés avec le ventilateur doivent être répertoriés UL et doivent être installés conformément aux instructions d'installation du kit d'éclairage.
- 8 Une fois le ventilateur complètement installé, assurez-vous que toutes les connexions sont sécurisées pour empêcher le ventilateur de tomber et / ou de causer des dommages ou des blessures.
- 9 Le ventilateur peut fonctionner immédiatement après l'installation - les roulements sont correctement chargés de graisse de sorte que, dans des conditions normales, une lubrification supplémentaire ne soit pas nécessaire pendant la durée de vie du ventilateur.
- 10 Pour activer la fonction d'inversion sur ce ventilateur, appuyez sur le bouton d'inversion pendant que le ventilateur fonctionne.

## PRÉCAUTIONS DE SÉCURITÉ IMPORTANTES

### AVERTISSEMENTS:

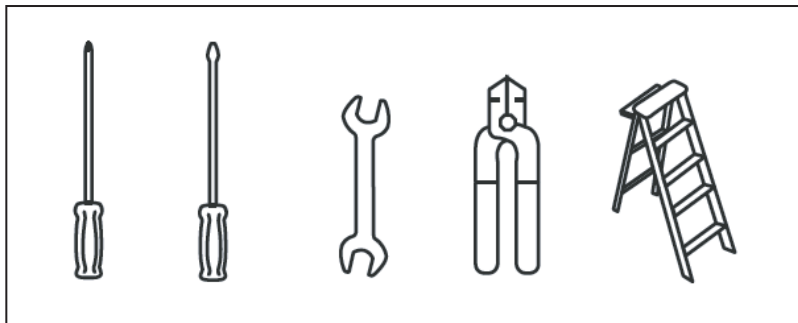
- Coupez l'alimentation en retirant le fusible ou en fermant le disjoncteur avant d'installer le ventilateur et / ou l'éclairage en option.
- Support directement à partir de la structure du bâtiment.
- Pour réduire le risque d'incendie, d'électrocution ou de blessure, montez sur la boîte de sortie marquée "acceptable pour le support du ventilateur" et utilisez les vis de montage fournies avec la boîte de sortie. La plupart des boîtiers de sortie couramment utilisés pour le support des appareils d'éclairage ne sont pas acceptables pour le support du ventilateur et peuvent devoir être remplacés. Consulter un électricien qualifié en cas de doute.
- N'utilisez pas de gradateur de lumière incandescente. N'utilisez pas ce ventilateur avec un dispositif de contrôle de vitesse de ventilateur de type transformateur.
- Pour réduire le risque de blessures corporelles, ne pliez pas les bras des pales lors de leur installation, de l'équilibrage des pales ou du nettoyage du ventilateur.
- N'insérez aucun objet entre les pales du ventilateur en rotation.

### REMARQUE:

Les précautions, garanties et instructions importantes figurant dans ce manuel ne sont pas destinées à couvrir toutes les conditions et situations possibles qui peuvent survenir. Il faut comprendre que le bon sens, la prudence et la prudence sont des facteurs qui ne peuvent être intégrés à ce produit. Ces facteurs doivent être fournis par la ou les personnes installant, prenant soin et utilisant l'appareil.

## OUTILS ET MATÉRIAUX REQUIS

- TOURNEVIS CRUCIFORME
- TOURNEVIS PLAT
- CLÉ OU PINCE
- COUPE-FIL
- ESCABEAU
- FOURNITURES DE CÂBLAGE  
COMME REQUIS PAR LE CODE  
ÉLECTRIQUE



## DÉBALLAGE DE VOTRE VENTILATEUR

### DÉBALLER VOTRE VENTILATEUR ET VÉRIFIER LE CONTENU.

- Ne jetez pas le carton. Si un remplacement ou une réparation sous garantie est nécessaire, le ventilateur doit être retourné dans son emballage d'origine. Retirez toutes les pièces et le matériel. Ne posez pas le boîtier du moteur sur le côté, sinon le boîtier décoratif pourrait se déplacer, être plié ou endommagé.
- Examinez toutes les pièces. Vous devriez avoir les éléments suivants:

GLADIATOR ILLUMINATED PACKAGE CONTENT		
1	Blade Set of 5	BL900460Fxx
2	Hanging Bracket	CA902672Fxx
3	Ceiling Canopy and Trim Ring	
4	Downrod/Ball Assembly	DR94014Fxx
5	Yoke Cover	YC900460Fxx
6	Fan Housing with Motor *Remove rubber shipping supports around motor, if included on your fan. Save screws	x
7	Blade Arms	BLI900460Fxx
8	Adapter Plate	x
9	Detachable Switch Housing w/Controller	SWH900460Fxx
9A	Light kit Assembly	LK900460Fxx
10	Glass Shade	GL900460WHLN
11	9 Watt LED Bulbs	E900460LED
12	<b>Hardware Bag</b>	
	Pull Chain with Fob, Bracket Mounting Hardware (wood screws, screws, lock washers, washers, wire nuts), Blade to Blade Arm Screws and Fiber Wshers, Balance Kit, Safety cable hardware (wood screw, flat washer)	MH900460FxxL
XX=FAN FINISH		

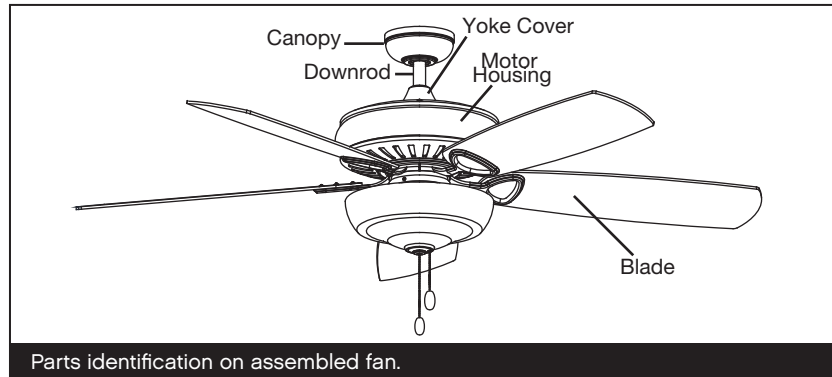
**REMARQUE:** La conception des pièces illustrées ci-dessus peut sembler légèrement différente pour votre modèle de ventilateur spécifique.

## PRÉPARATION

### PRÉPARATION:

Vérifiez que vous disposez de toutes les pièces avant de commencer l'installation. Vérifiez soigneusement l'insert en mousse pour les pièces manquantes. Retirez le moteur de l'emballage. Pour éviter d'endommager la finition, assemblez le moteur sur une surface rembourrée ou utilisez l'insert en mousse d'origine dans le boîtier du moteur.

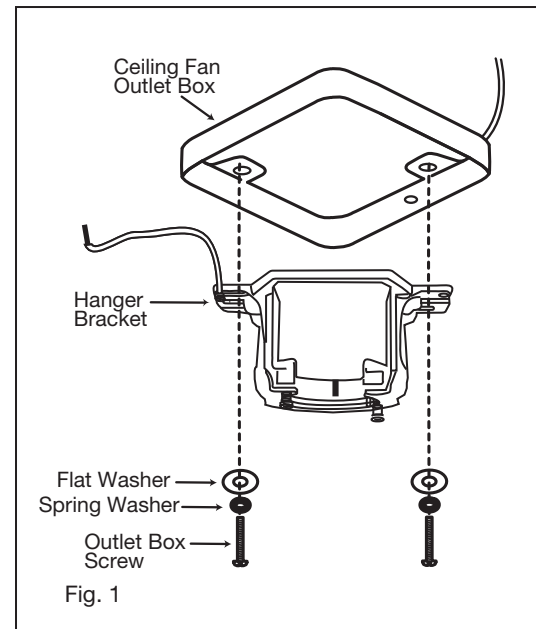
**NE POSEZ PAS DE LOGEMENT DE MOTEUR SUR LE CÔTÉ, CELA POURRAIT ENTRAÎNER LE DÉPLACEMENT DU MOTEUR DANS LE BOÎTIER DÉCORATIF.**



## INSTALLING THE HANGING BRACKET

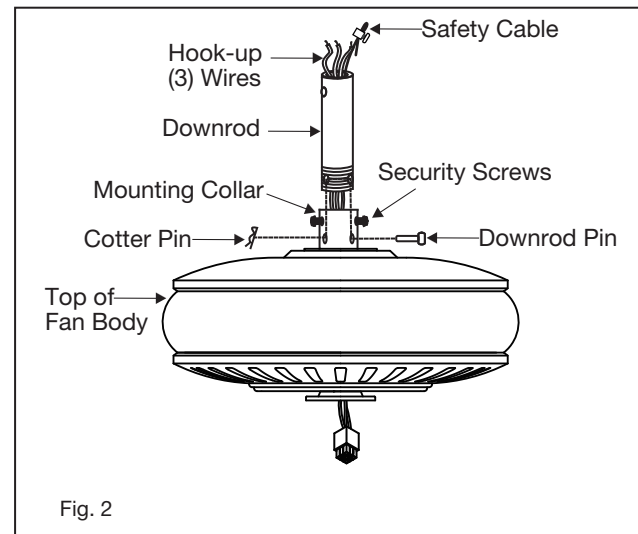
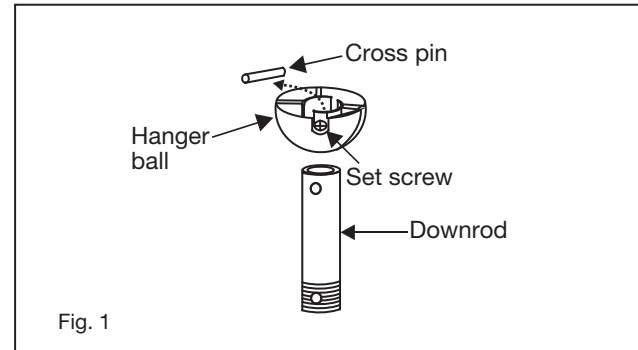
**CAUTION:** To avoid possible electrical shock, be sure electricity is turned off at the main power box before wiring. All wiring must be in accordance with National and Local Electrical Codes and the ceiling fan must be grounded as a precaution against possible electric shock.

- 1 Locate ceiling joist where fan is to be mounted, being sure location agrees with the requirements in the minimum clearance section of this guide. Wood joists must be sound and of adequate size to support 35 pounds (See page 2, items 3 and 4).
- 2 If not already present, mount a UL listed outlet box marked "suitable for fan support" following the instructions provided with the outlet box. The outlet box must be able to support a minimum of 35 pounds.
- 3 Attach hanging bracket to outlet box using screws provided with the outlet box.



## INSTALLING THE FAN WITH A DOWNROD CONFIGURATION

- 1 Remove ball from downrod by loosening set screw in the side of the ball. Slide ball down and remove ball pin; remove ball. (Fig. 1)
- 2 Carefully support fan body (motor) in its styrofoam packing with the mounting collar (where the wires come out) facing upward.
- 3 Loosen the two set screws and remove the hitch pin and retaining clip from the coupler on top of the motor assembly. (Fig. 2)
- 4 Carefully feed the electrical lead wires and safety cable from the fan through the downrod. Thread downrod into coupler until holes align. Insert downrod pin through holes in mounting collar and downrod; clip cotter pin through small hole in end of downrod pin to hold downrod in place.
- 5 Tighten security screws against downrod using a large flat blade screwdriver to ensure a tight fit against downrod. Tighten nuts against mounting collar.



- 1 Slip the yoke cover, trim ring and canopy onto the downrod. (Fig. 3)
- 2 Thread the hanger ball onto the downrod, insert the cross pin through the downrod and tighten. Tighten the set screw.

**NOTE:**

Fan has 6 feet of hook-up wire in case you are using a long extension downrod.

- 3 Lift ball/downrod/fan into hanger bracket opening. **NOTE:** The tab opposite hanger bracket opening should fit in slot on ball. (Fig. 4)
- 4 Make wire connections, (refer to section titled "Electrical Connections").
- 5 Slide canopy up and fasten to hanger bracket with 4 screws provided.

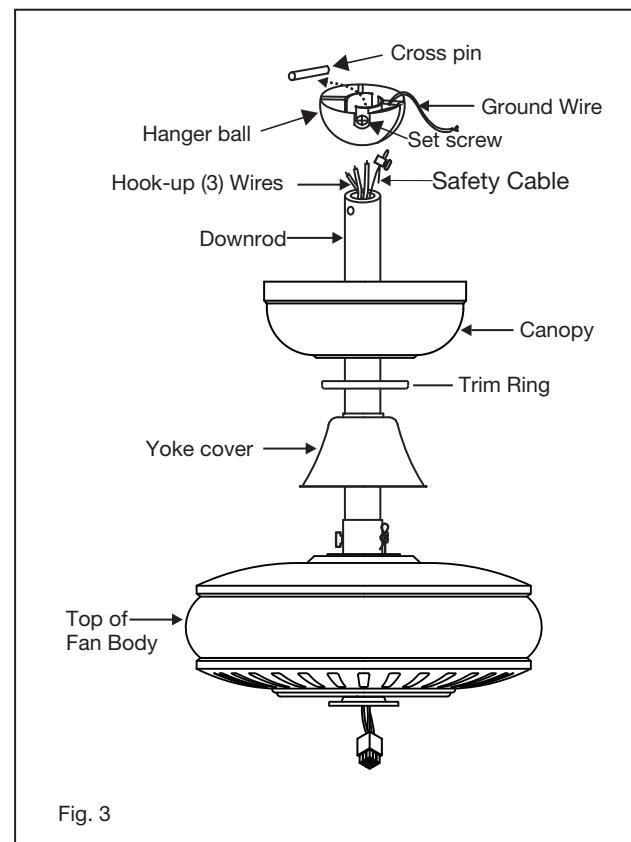


Fig. 3

**INSTALLATION OF SAFETY SUPPORT:**

Attach the lag bolt and flat washer to ceiling joist. Attach the safety cable to lag bolt. Slide cable clamp onto safety cable (from fan). Place the end of cable through the lag bolt. Pull as much cable through lag bolt as possible. Feed end of cable into clamp hole and firmly tighten screw (Fig. 4). Cut off excess safety cable.

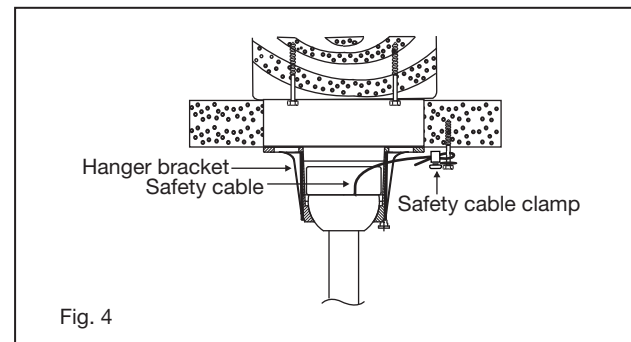


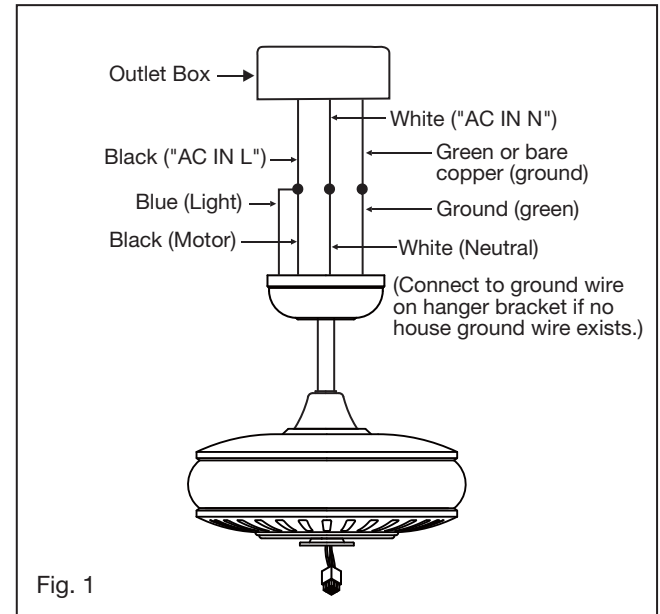
Fig. 4

## ELECTRICAL CONNECTIONS

### WARNING:

To avoid possible electrical shock, be sure electricity is turned off at the main fuse or breaker box before wiring.

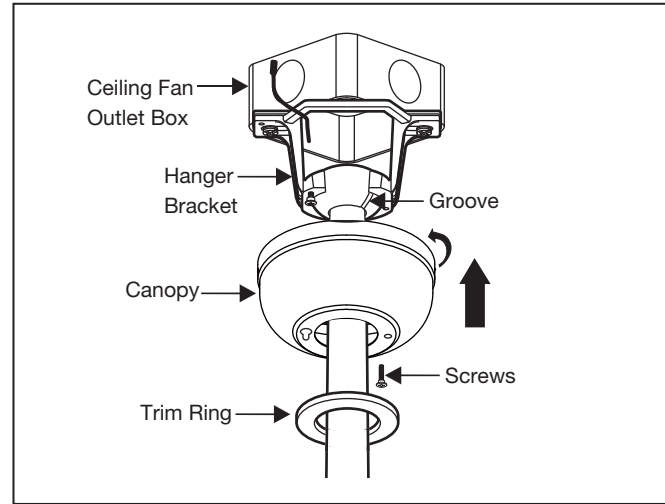
- 1 Connect the fan supply (black) and light (blue) wires to the black household supply wire as shown in Figure 1
- 2 Connect the neutral fan (white) wire to the white neutral household wire (Figure 1).
- 3 After all splices are made, check to make sure there are no loose strands. As an additional precaution we suggest to secure the plastic wire connectors to the wires with electrical tape.



## FINISHING THE INSTALLATION

- 1 Tuck connections neatly into ceiling outlet box.
- 2 Slide the canopy up to mounting bracket and place the key hole on the canopy over the screw on the mounting bracket, turn canopy until it locks in place at the narrow section of the key holes.
- 3 Align the circular hole on canopy with the remaining hole on the mounting bracket, secure by tightening the two set screws.

**NOTE:** Adjust the canopy screws as necessary until the canopy and trim ring are snug.



### WARNING:

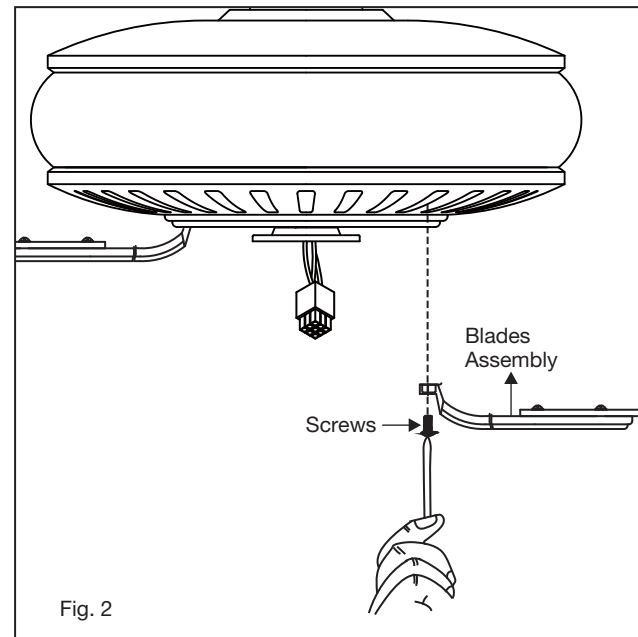
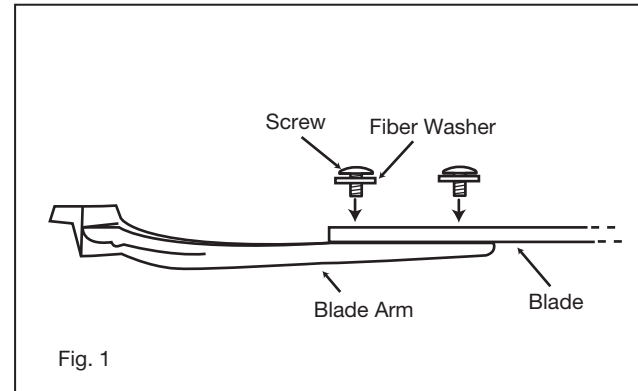
Make sure the hook on the hanging bracket properly sits in the groove in the hanger ball before attaching the canopy to the bracket by turning the housing until it drops into place.

## BLADE ATTACHMENT

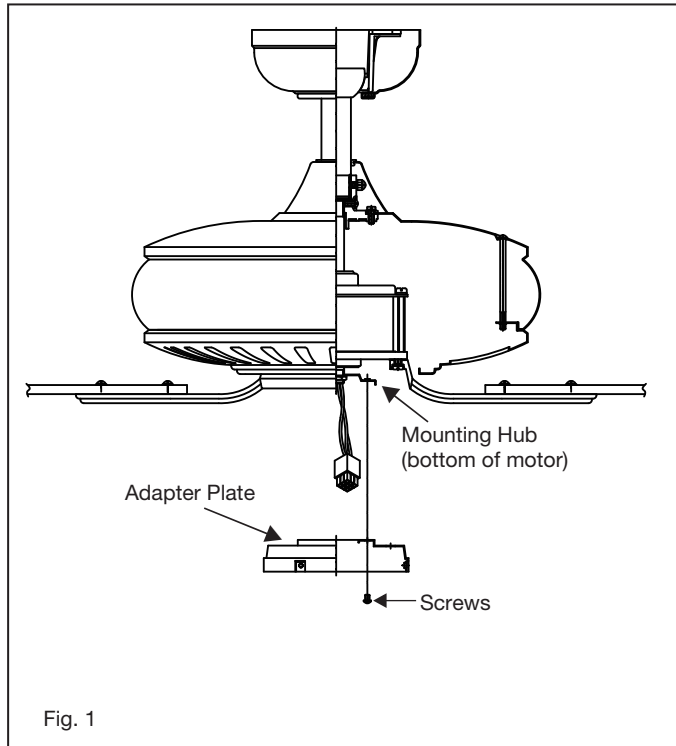
- 1 Place fiber washer on screw. Insert this assembly through the blade and start the screw into the blade arm. Repeat this procedure without tightening the screw until all 3 screws have been started into the blade arm (Fig. 1).
- 2 Tighten each screw starting with center screw.
- 3 Fasten blade assembly to motor with provided screws and lock lockwashers. Repeat procedure for remaining blades (Fig. 2). Make sure screws are TIGHT! Loose motor screws can contribute to unnecessary hum during operation.

### NOTE

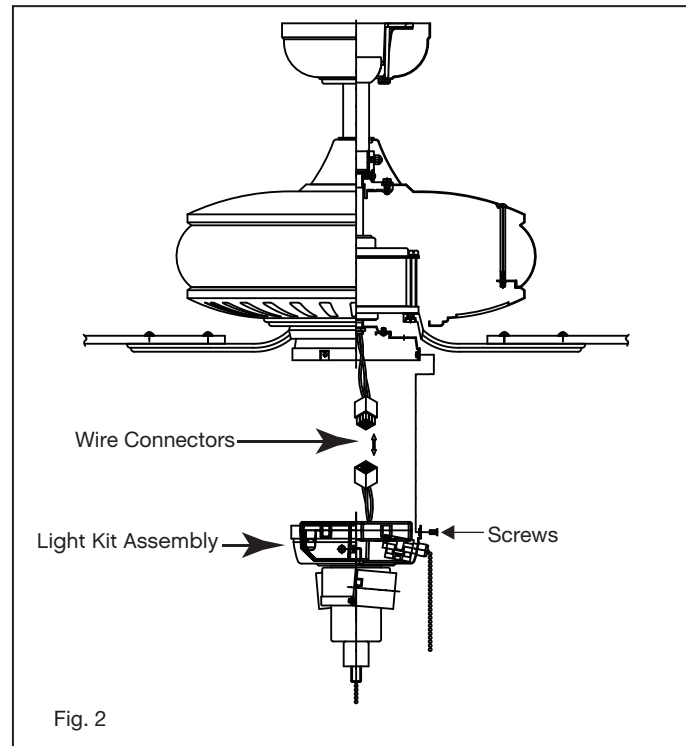
Cordless power screwdrivers are **NOT** recommended, as they usually strip the heads of the screws and usually will not fully compress the lock washers on the motor screws. Use a large flat blade screwdriver for final tightening to fully compress the washers. This will help ensure proper alignment of the blades and noise-free, wobble-free running.



## INSTALLING THE LIGHT KIT

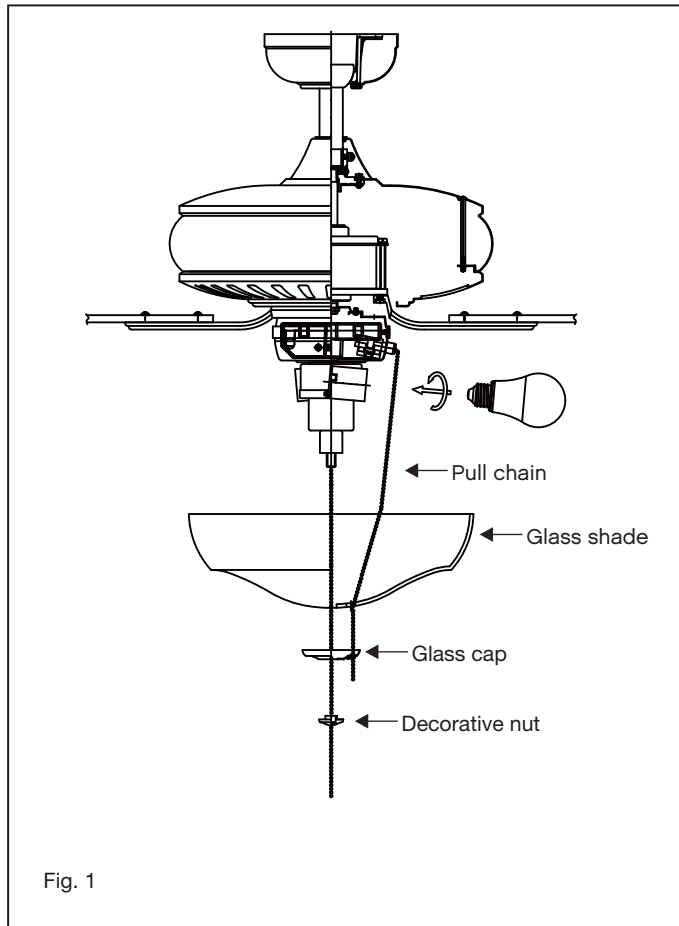


- 1 Remove the 1 of 3 screws from the mounting hub and keep it for future use. Loosen the other 2 screws. (Do not remove)
- 2 Place the key holes on the adapter plate over the 2 screws previously loosened from the mounting hub, turn adapter plate until it locks in place at the narrow section of the key holes. Secure by tightening the 2 screws previously loosened and the one previously removed. (Figure 1)



- 1 Remove 3 screws from the adapter plate.
- 2 Raise and hold the Detachable Switch housing close to the adapter plate and push the square wire connectors together. (Fig. 2)
- 3 Install the light kit assembly to the adapter plate with three screws previously removed.

## INSTALLING THE GLASS SHADE



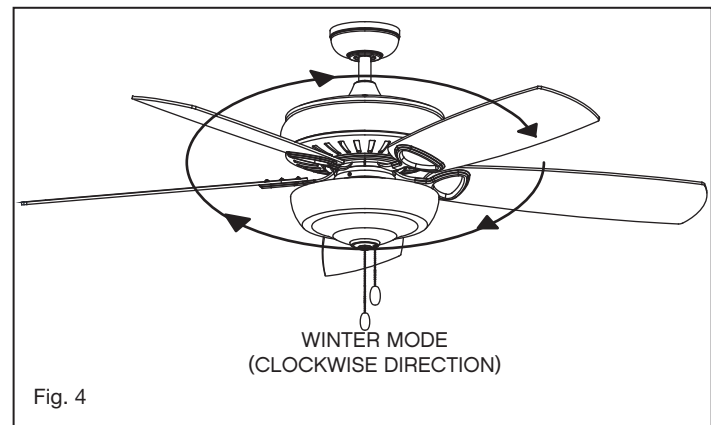
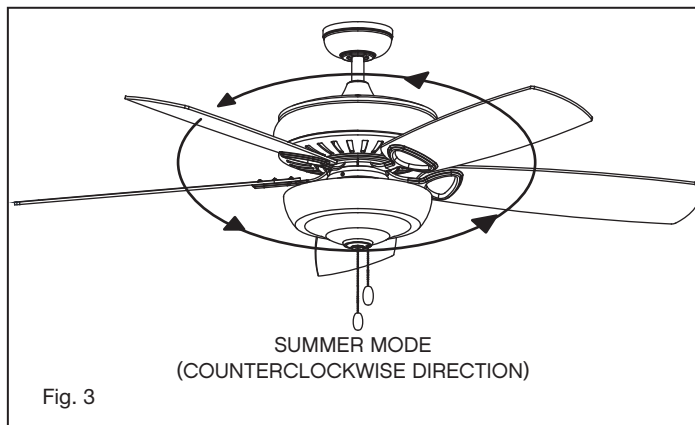
- 1 While holding the glass shade , slip the pull chain from the light kit into the outside hole in the glass shade .
- 2 Feed the pull chain from the light kit stem through the eyelet in the glass shade .
- 3 Fit the glass cap onto the light kit stem, and then slip the pull chain from the side hole in the glass shade through the hole on the side of the glass cap .
- 4 Feed the pull chain from the light kit stem through the decorative nut , and then thread the decorative nut on securely. Do not overtighten.

## OPERATION

- 1 Turn on the power and check operation of the fan. The fan is controlled by the use of the pull chain as follows:
  - one pull = high speed
  - two pulls = medium high speed
  - three pulls = medium speed
  - four pulls = low speed
  - five pulls = off
- 2 For proper functions, ensure that the chain is pulled down fully and released each time. **NOTE:** Leave pull chain switch in "high speed" position when using optional wall control.
- 3 The slide switch on the side of the switch housing controls forward or reverse rotation. **Make sure switch is not stuck between forward and reverse positions.**
- 4 **IMPORTANT:** To prevent damage or cause injury, be sure that fan is switched to off and blades have stopped moving completely before attempting to change direction of rotation.

### Summer Mode and Winter Mode Operation

- 5 Summer Mode (forward):  
A DOWNWARD airflow creates a cooling effect as shown in Figure 3. This allows you to set your air conditioner on a warmer setting without affecting your comfort.
- 6 Winter Mode (Reverse):  
An UPWARD airflow moves warmer air off the ceiling area as shown in Figure 4. This allows you to set your heating unit on a cooler setting without affecting your comfort.



## ENTRETIEN ET NETTOYAGE

Périodiquement, il peut être nécessaire de resserrer les vis de la lame sur le bras de la lame ou du bras de la lame sur les vis du moteur pour éviter les cliquetis ou les bourdonnements pendant le fonctionnement. Cela est particulièrement vrai dans les climats avec de larges plages de température et d'humidité.

Lors de l'époussetage des lames, vous devez soutenir la lame pour éviter qu'elle ne se plie - aucune pression ne doit être appliquée sur les lames. Si vous rencontrez des défauts dans le fonctionnement de votre ventilateur, veuillez vérifier les points suivants.

## DÉPANNAGE

### MISE EN GARDE:

Coupez l'alimentation électrique avant d'effectuer l'une de ces vérifications

### PROBLÈME

### SOLUTION

#### LE VENTILATEUR NE DÉMARRE PAS

1. Vérifiez les fusibles ou les disjoncteurs du circuit.
2. Vérifiez le voyant lumineux de la commande murale. Si la LED n'est pas allumée en appuyant sur un bouton, elle ne transmet pas de signal. Veuillez vérifier l'alimentation de la commande murale / du disjoncteur et de toutes les connexions électriques.
3. Assurez-vous qu'il n'y a pas plus de 2 ventilateurs fonctionnant sur un circuit via la commande murale. Assurez-vous qu'il n'y a pas plus de 12 ventilateurs fonctionnant sur un circuit via un interrupteur mural marche / arrêt ou un disjoncteur (pas via une commande murale).
4. Assurez-vous que le ventilateur se trouve à portée du WiFi (150 pi) ou de la commande murale (30 pi).

#### FAN SONS BRUIT

1. Accordez une période de rodage de 24 heures. La plupart du bruit associé à un nouveau ventilateur disparaîtra pendant ce temps.
2. Assurez-vous que toutes les vis du boîtier du moteur sont bien fixées.
3. Assurez-vous que les vis qui fixent la lame du ventilateur au ventilateur sont bien serrées.
4. Assurez-vous que votre boîtier de plafond est sécurisé et que des coussinets isolants en caoutchouc sont utilisés entre le support de montage et le boîtier de sortie.

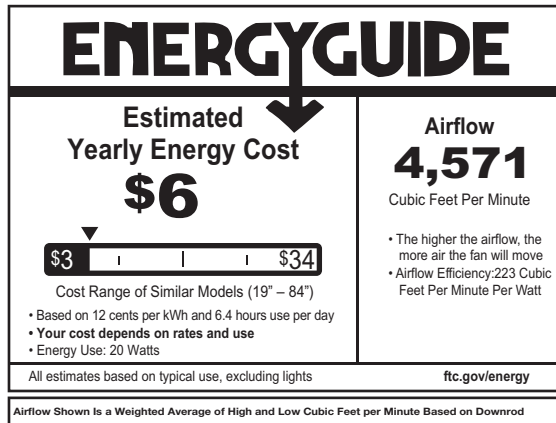
#### VENTILATEURS WOBBLES

1. Vérifiez que toutes les vis de lame et de bras de lame sont bien fixées.
2. Si l'oscillation de la lame est toujours perceptible, l'échange de deux lames adjacentes (côte à côte) peut redistribuer le poids et éventuellement entraîner un fonctionnement plus fluide.
3. Vérifiez que toutes les tiges de fixation du matériel du moteur et / ou de la boule de suspension sont bien serrées.
4. Assurez-vous que le boîtier de plafond est sécurisé.

## GUIDE ÉNERGÉTIQUE

## CARACTÉRISTIQUES

### PERFORMANCE MOYENNE ET INFORMATIONS ÉNERGÉTIQUES



PERFORMANCE SPECIFICATIONS	STANDARD	
	HIGH SPEED	LOW SPEED
Airflow (CFM)	6118	2818
Energy Use (Watts)	31.3	5.0
Airflow Efficiency (CFM/W)	196	564
Energy Costs (Yearly)	\$9	\$1
Amps	0.41	0.11
RPMs	116	60

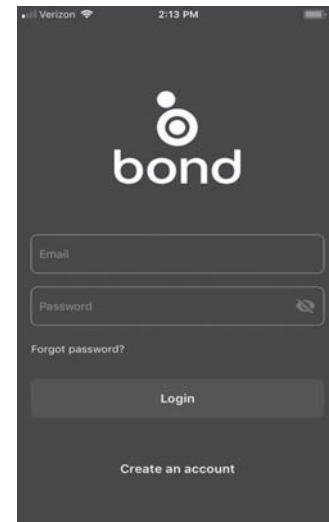
## SMART BY BOND

### OPTIONS DE VENTILATEUR HINKLEY SMART:

En plus du contrôle mural inclus, vous pouvez contrôler votre ventilateur Hinkley via l'application Bond.

- Pour utiliser l'application, téléchargez-la gratuitement depuis l'App Store ou Google Play.
- Ouvrez l'application pour créer votre compte. Vous pouvez également vous connecter avec votre compte Facebook ou Google.
- Ensuite, configurez une connexion WiFi. Vous aurez besoin du SSID et du mot de passe WiFi pour le réseau auquel vous souhaitez vous connecter.
- Vous serez invité à choisir la finition de votre ventilateur et à nommer votre périphérique de ventilateur.
- L'application vous guidera à travers l'écran principal et vous montrera comment modifier la vitesse des ventilateurs, atténuer la lumière, régler les minuteries ou utiliser le mode brise.

**REMARQUE:** 2 ventilateurs maximum peuvent fonctionner sur un circuit via la commande murale. Un maximum de 12 ventilateurs peuvent fonctionner sur un circuit via un interrupteur marche / arrêt ou un disjoncteur lors de l'utilisation de l'application pour la commande du ventilateur (sans la commande murale dans le circuit).



<https://bondhome.io/app>

HINKLEY EST FIÈRE DE VOUS FOURNIR DES PRODUITS DE VENTILATEUR DE PLAFOND QUI AMÉLIORENT VOTRE ESPACE AVEC CONFORT, OBJECTIF ET STYLE. EN TANT QU'ENTREPRISE FAMILIALE, NOUS NOUS ENGAGEONS À CONCEVOIR, PERFORMANCE ET QUALITÉ, ET CE QUI EST IMPORTANT POUR VOUS EST PARAMOUNT POUR NOUS.

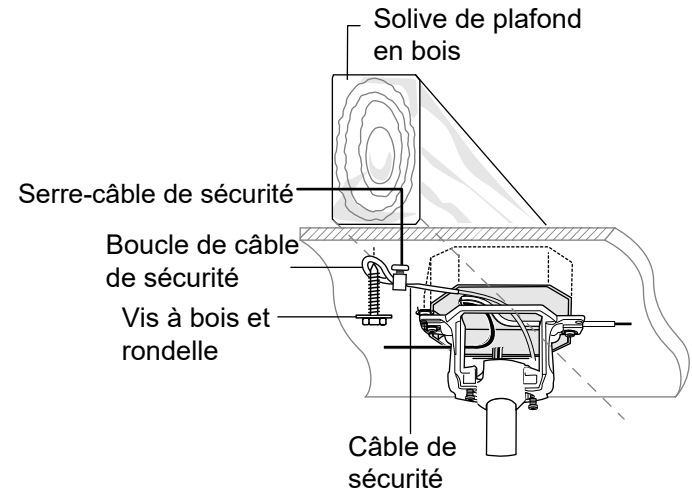
**POUR UN ASSORTIMENT COMPLET DE NOS PRODUITS ET LIVRES DE SOURCE, VISITEZ [HINKLEY.COM](https://www.hinkley.com).**

# HINKLEY

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## INSTALLATION DE LA SÉCURITÉ SUPPORT DE CÂBLE

Fixez la vis à bois et la rondelle plate à la solive de plafond comme illustré (ne serrez pas complètement). Faites glisser le serre-câble sur le câble de sécurité du ventilateur. Enroulez le câble de sécurité autour de la vis à bois qui vient d'être fixée à la solive de plafond. Insérez l'extrémité du câble dans la pince et tirez le plus de câble possible. Serrez fermement la vis du collier. Coupez l'excédent de câble.



# HINKLEY

## **GLOBAL HEADQUARTERS**

33000 Pin Oak Parkway | Avon Lake, Ohio 44012

T (440) 653 5500 | F (440) 653 5555 | [hinkley.com](http://hinkley.com)