



72" INDY TM

INDOOR / OUTDOOR FAN







CEILING FAN INSTRUCTION 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
- > 800.HINKLEY
- > LET'S SEE THAT HINKLEY STYLE @HINKLEY #HINKLEYSTYLE

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.

For warranty information, visit 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

- To ensure the success of the installation, be sure to read the instructions and review the diagrams thoroughly before beginning.
- 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.
- 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.
- 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.
- 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.
- 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.
- 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.
- 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.
- 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.
- Do not operate the reverse switch while the fan blades are in motion. The fan must be turned off and the blades stopped before reversing the blades direction.



IMPORTANT SAFETY PRECAUTIONS

WARNINGS:

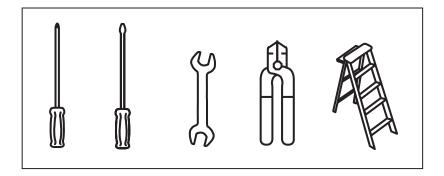
- · Disconnect power by removing fuse or turning off circuit breaker before installing the fan and/or optional lighting.
- · Support directly from building structure.
- To reduce the risk of fire, electric shock, or personal injury, mount to outlet box marked "acceptable for fan support" and use mounting 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.

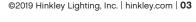
TOOLS & MATERIALS REQUIRED

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









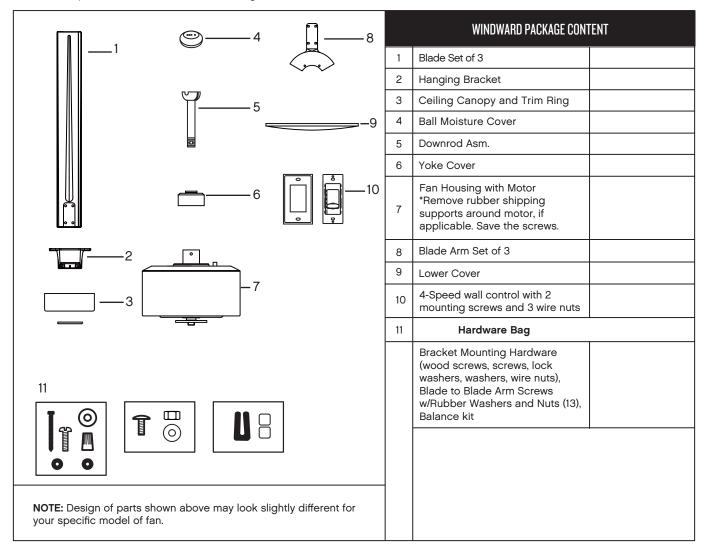




UNPACKING YOUR FAN

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:







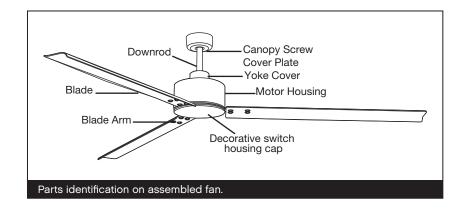


PREPARATION

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.

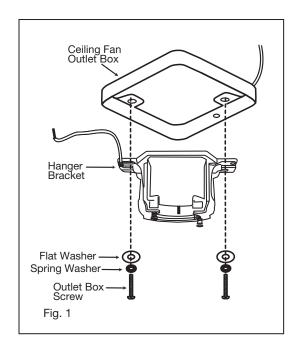
DO NOT LAY MOTOR HOUSING ON ITS SIDE AS THIS COULD RESULT IN SHIFTING OF MOTOR IN DECORATIVE ENCLOSURE.



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.

- 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).
- 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.
- Attach hanging bracket to outlet box using screws provided with the outlet box.





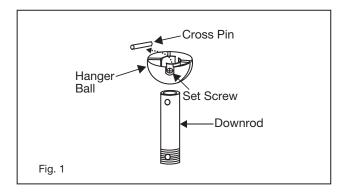


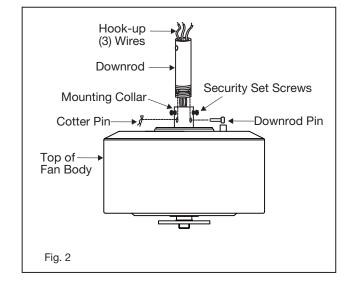




HANGING THE FAN

- 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)
- Carefully support fan body (motor) in its styrofoam packing with the mounting collar (where the wires come out) facing upward.
- Loosen the two security set screws and remove the downrod pin instead of hitch pin from the coupling on top of the motor assembly. (Fig. 2)
- Carefully feed the electrical lead wires 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.
- Tighten security set screws against downrod using a large flat blade screwdriver to ensure a tight fit against downrod. Tighten nuts against mounting collar.









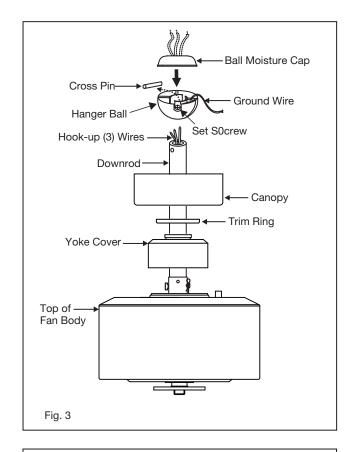
REMEMBER to turn off the power before you begin.

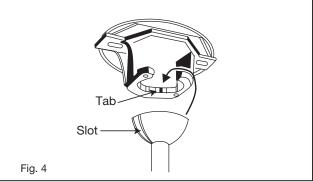
To properly install your ceiling fan, follow the steps below.

- Slip the yoke cover, trim ring and canopy onto the downrod. (Fig. 3)
- Slide the hanger ball onto the downrod, insert the cross pin through the downrod and tighten. Tighten the set screw.
- Feed wires through holes in rubber ball moisture cap and slide cap down over top of ball. (Fig. 3)
 - Lift ball/downrod/fan into hanger bracket opening.
- 9 NOTE: The tab opposite hanger bracket opening should fit in slot on ball. (Fig. 4)

NOTE:

6 feet of lead wire is supplied on the fan for use with longer downrods.











ELECTRICAL CONNECTIONS

ELECTRICAL CONNECTIONS: Be sure electricity is turned off at the main power box before wiring.

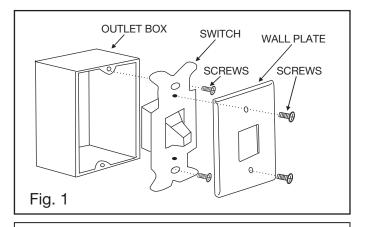


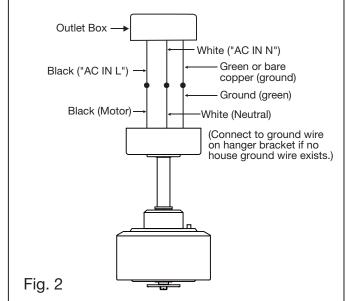
Disconnect the power and remove the existing wall plate and switch from the wall junction box. (Fig. 1)

WARNING:

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

- Connect the fan supply (black) wire to the black household supply wire as shown in Figure 2
- Connect the neutral fan (white) wire to the white neutral household wire (Figure 2).
- 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.











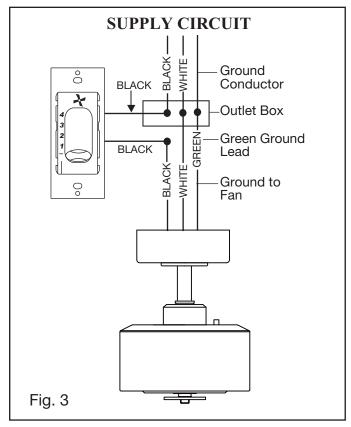
NOTE: Be sure electricity is turned off at the main power box before wiring.

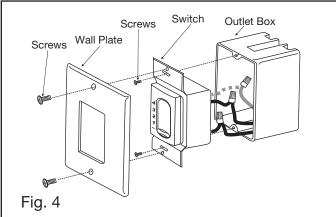
b. Connecting the wires from the wall switch to the wires from the wall outlet box. (Fig. $3\ \&\ 4$)

- Connect the black wire from the switch to the black wire from the wall outlet box.
- Connect second black wire from switch to the black wire from the wall outlet box feeding to fan installation.
- 3 Connect the yellow/green striped wire form the switch to the ground terminal on the wall outlet box.

NOTE: If your outlet box has a ground wire (green or bare copper) connect the wall control's ground wire to it; otherwise connect the wall control's ground wire directly to one of the screws from the outlet box.

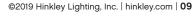
- Carefully tuck the wire connections inside the junction box. Secure the wall switch with the two screws provided. (Fig. 4)
- Attach the wall plate over the wall switch and secure with the two screws provided. (Fig. 4)









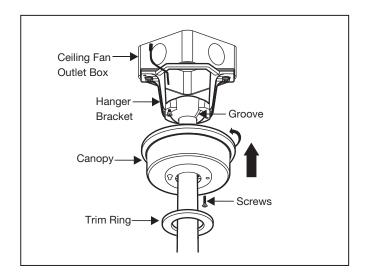




FINISHING THE INSTALLATION

- Tuck connections neatly into ceiling outlet box.
- 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.
- 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.



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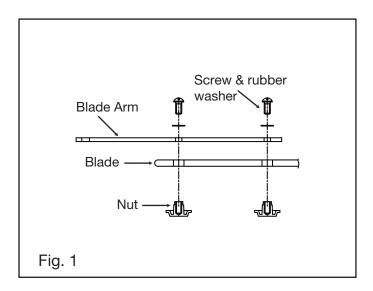


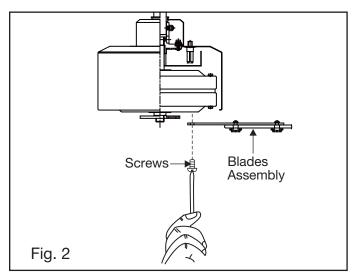
Make sure the hook on the hanging bracket properly sits in the groove in the hanger ball before attaching the canopy to the bracket by turning the housing until it drops into place.





INSTALLATION OF THE BLADES





- Place blade over blade arm and align blade with mounting holes in blade arms. Repeat this procedure without tightening the screw until all 3 screws and nuts have been started into the blade arm (Fig. 1).
- 2 Tighten each screw starting with center screw.
- Fasten blade assembly to motor with provided screws and lock lockwashers by uses Blade Arm Wrench. (Fig. 1) Repeat procedure for remaining blades. Make sure screws are TIGHT! Loose motor screws can contribute to unnecessary hum during operation. (Fig. 2)

NOTE:

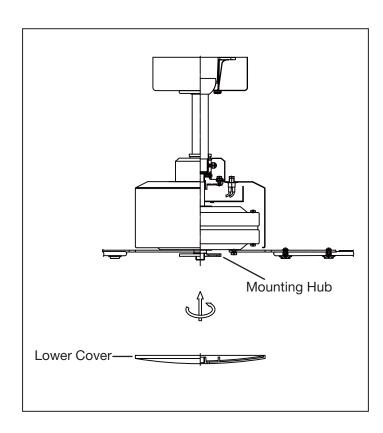
Cordless power screwdrivers are **NOT** recommended, as they usually strip the heads of the screws and usually will not fully compress the lock washers on the motor screws. Use a large flat blade screwdriver for final tightening to fully compress the washers. This will help ensure proper alignment of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







INSTALLATION OF LOWER COVER



NOTE: Be sure the power is off before installing.

- Attach the lower cover to the mounting hub by turn the cover clockwise until tight.
- Turn the power on. Your Hinkley Ceiling Fan is now ready to enjoy!







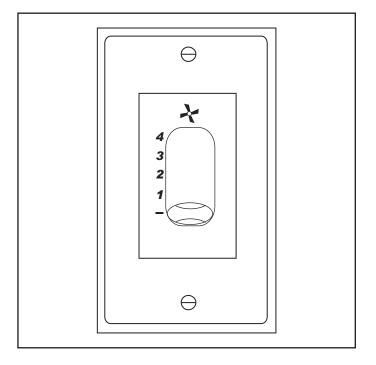
OPERATION

Restore power to ceiling fan and test for properoperation. The fan 4-speed control is used to set the fan speed as follows:

- = Turns the fan off
- 1 = High Speed
- 2 = Medium High Speed
- 3 = Medium Speed
- 4 = Low Speed

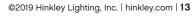
Speed settings for warm or cool weather depend on factors such as the room size, ceiling height, number of fans, etc.

NOTE: This Fan Does Not Have Reversing Feature or Function.





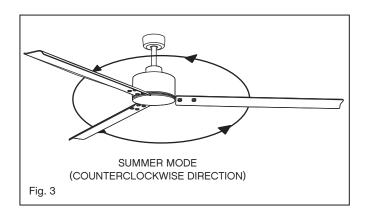


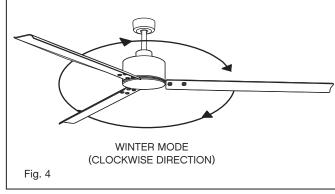




Summer Mode and Winter Mode Operation

- **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.
- The reverse switch is located on the top of the motor housing. Slide the switch to the right for winter mode operation. Slide the switch to the left for summer mode operation. Make sure switch is not stuck between forward and reverse positions.
- 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.
- 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

Malfunction.

CAUTION:

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

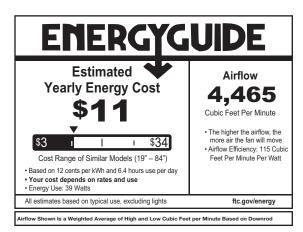
2. Make sure the dip switches are set correctly.



ENERGY GUIDE

SPECIFICATIONS

AVERAGE PERFORMANCE AND ENERGY INFORMATION



PERFORMANCE	STANDARD	
SPECIFICATIONS	HIGH SPEED	LOW SPEED
Airflow (CFM)	6425	2244
Energy Use (Watts)	62.6	11.7
Airflow Efficiency (CFM/W)	103	192
Energy Costs (Yearly)	\$18	\$3
Amps	0.52	0.22
RPMs	83	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.







HINKLEY

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