

58" INDY FLUSH™

INDOOR / OUTDOOR LED 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 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 50 lbs (22.7 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 gualified 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.

To operate the reverse function on this fan, press the reverse button while the fan is running.

CAUTION: Do not ingest battery - Chemical bum hazard. Keep new and used batteries away from children.

The remote control supplied with a coin/button cell battery. If the coin/button cell battery is swallowed, it can cause severe internal bums in just 2 hours and can lead to death.

If the battery compartment does not close securely, stop using the product and keep it away from children.

If you think batteries might have been swallowed or placed inside any part of the body, seek immediate medical attention.

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IMPORTANT SAFETY PRECAUTIONS

WARNINGS:

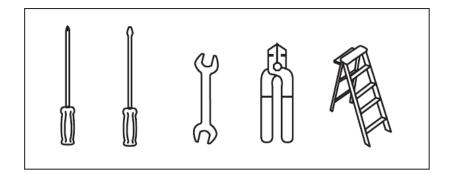
- Disconnect power by removing fuse or turning off circuit breaker before installing the fan and/or optional lighting.
- · Support directly from building structure.
- To reduce the risk of fire, electric shock or personal injury, mount to outlet box marked "acceptable for fan support" and use mounting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

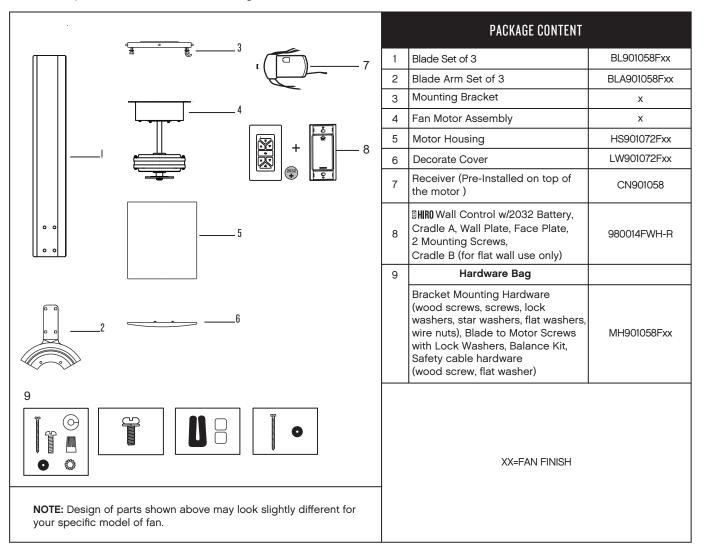


UNPACKING YOUR FAN

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:

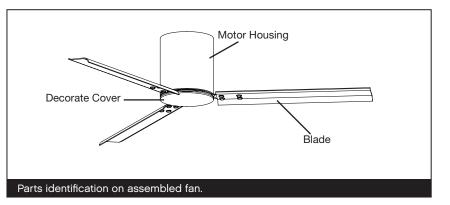


PREPARATION

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.

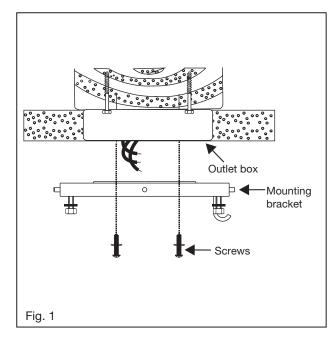


Locate ceiling joist where fan is to be mounted, being sure location agrees with the requirements in the minimum clearance section of this guide. Wood joist must be sound and of adequate size to support 35 lbs. (See Page 1, Items 3 and 4).

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If not already present, mount a cUL 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.

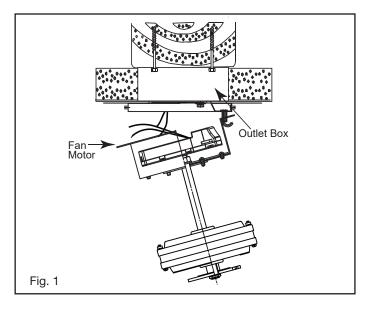
Attach mounting bracket to outlet box using screws provided with the outlet box.



INSTALLING THE FAN

REMEMBER to turn off the power. Follow the steps below to hang your fan properly.

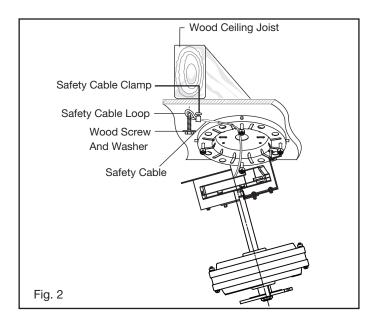
Carefully lift fan motor assembly (without the blades) into position by hanging the motor assembly onto the hook from the ceiling adapter plate allowing it to hang freely. (Fig. 1)



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 offffexcess cable. (Fig. 2)

You are now ready to make the electrical connections.



ELECTRICAL CONNECTIONS

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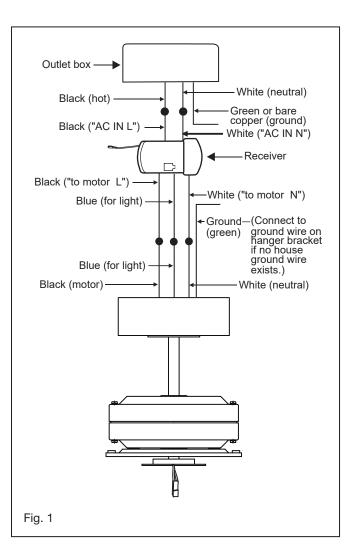
REMEMBER -Turn off the power! **NOTE** - Control must be installed within 30 feet of fan.

WARNINGS: Check to see that all connections are tight, including ground, and that no bare wire is visible at the wire nuts, except for the ground wire.

CAUTION: To reduce the risk of electric shock, this fan must be installed with an isolating wall control/switch.

Motor to Receiver Electrical Connections: Connect the black wire from the fan to the black wire marked "TO MOTOR L" on the receiver. Connect the white wire from the fan to the white wire marked "TO MOTOR N" on the receiver. Connect the blue wire from the fan to the blue wire marked "FOR LIGHT" on the receiver. Secure all the wire connections with the plastic wire nuts provided.

Receiver to House Supply Wires Electrical Connections: Connect the black (hot) wire from the ceiling to the black wire marked "AC in L" from the receiver. Connect the white(neutral) wire from the ceiling to the white wire marked "AC in N" from the Receiver. Secure the wire connections with the plastic wire nuts provided.



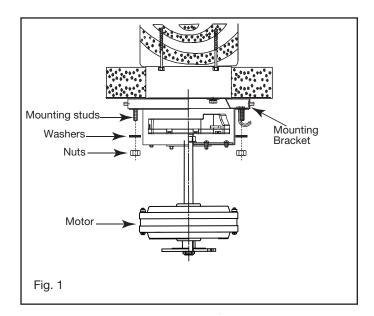
FINISHING THE INSTALLATION

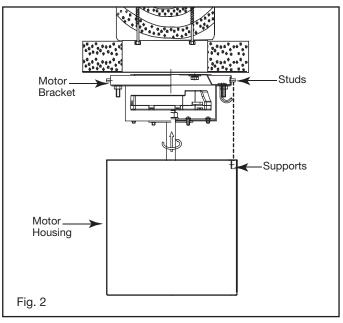


Remove the four washers and nuts from mounting bracker, move the motor into position over the four mounting studs and secure with the nuts and washers previously removed. (Fig. 1)

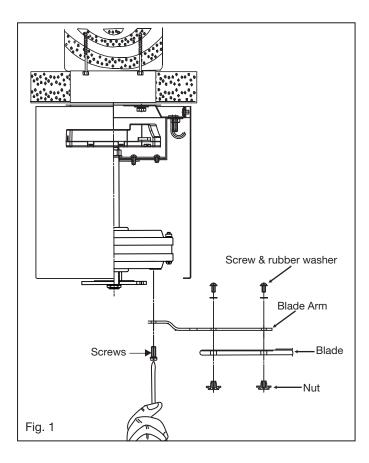


Raise the motor housing up against the mounting bracket, the four supports inside the motor housing should be placed against the four studs on mounting bracket, twist the motor housing clockwise until snug. (Fig. 2)





INSTALLING 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.



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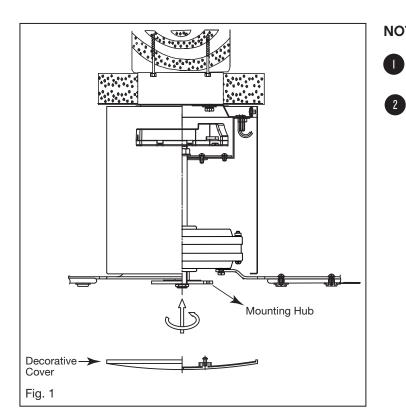
Tighten each screw starting with center screw.

Fasten blade assembly to motor with provided screws and rubber washers by uses Blade Arm Wrench. Repeat procedure for remaining blades. 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.

INSTALLATION THE DECORATIVE 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!

INSTALLING THE WALL CONTROL

REMEMBER to turn off the power before you begin. NOTE - Secures to any surface or application: flat wall, single gang box, multi gang box.

Option 1. Flat Surface Installation

Select a desired location. Use the wall plate to mark the location of the mounting holes. Plastic wall anchors or mounting screws are needed for this application. (Fig. 1)

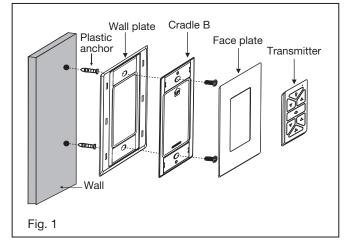


Seat the cradle B into the wall plate. Secure the wall plate to the wall using the provided hardware.



Snap the face plate cover onto the wall bracket.

Remote transmitter will be held in place with built in magnets.



HIRO HIRO Control System

Option 2. For single gang box



Remove the existing wall plate and the old switch from the wall outlet box.



Seat the cradle A into the wall plate. (Fig. 2)

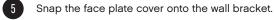
Connect the black lead wires from the switch in the cradle A to the black wires in the switch box. Hot input wire to one of the cradle A switch leads. Power lead to the fan is connected to the remaining switch lead.



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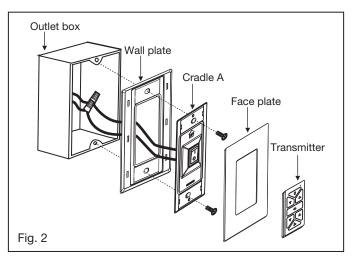
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Connect the wall plate / cradle A assembly to the wall outlet box using the supplied hardware.



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Remote transmitter will be held in place with built in magnets.



Option 3. Multi Gang Wall Switch Box Installation



Remove the existing wall plate and old switch from the wall outlet box. (Fig. 3)

Connect the black lead wires from the switch in the cradle A to the black wires in the switch box. Hot input wire to one of the cradle switch leads. Power lead to the fan is connected to the remaining switch lead. (Fig. 4)

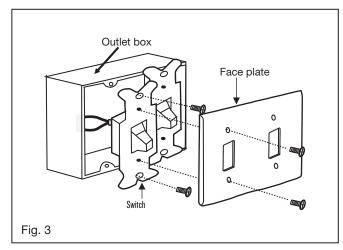


Attach the cradle A to the wall switch box using the supplied hardware.

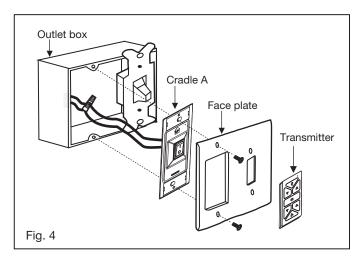
Attach the multi-gang faceplate to the switch set in the wall outlet box. Cradle A of Hinkley switch will fit in any standard decora face plate.



Remote transmitter will be held in place with built in magnets.



BHIRD HIRO Control System



OPERATION

This ceiling fan is equipped with an automatically learned type remote control. There is no frequency switches on the receiver or transmitter. The fan can start to use once the pairing process is done.

Remove the panel from the transmitter and then install one 2032 battery (included). You need to use a coin to open or close the battery cover. To prevent damage to transmitter, remove the battery if not use for long periods of time (Fig. 1)

WARNING: Chemical Burn Hazard. Keep batteries away from children.

This product contains a lithium button/coin cell battery. If a new or used lithium button /coin cell battery is swallowed or enters the body, it can cause severe internal burns and can lead to death in as little as 2 hours. Always completely secure the battery compartment. If the battery compartment does not close securely, stop using the product, remove the batteries, and keep it away from children. IF you think batteries might have been swallowed or placed inside any part of the body, seek immediate medical attention.

The batteries shall be disposed of properly, including keeping them away from children; Even used cells may cause injury.

Qbutton:

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



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Press and hold to dim or brighten lights to the desired level and release.



Press this button to set fan wind direction up or down.



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 $\Delta \nabla$ button: Press button for turn on and setting 1-3 fan speed.

button: Press this button to turn the fan off.

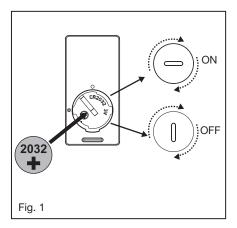
Signal light (Fig. 2)

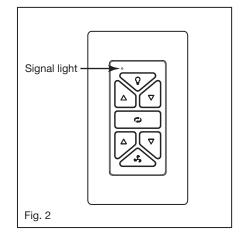
Pairing Process

NOTE: If installing/pairing more than one fan in an area, the power must be disconnected from all fans except the one fan being paired.

With the fan's power off, restore power to the fan. Press and hold " 🖧 " button for about 5 seconds and release. If optional light kit is installed, the light kit will flash three times and the motor spin up for 10 seconds on low speed. The fan has completed the pairing process with the wall control and is ready for use.

NOTE: A single fan can be controlled with as many as 3 wall controls in one room. Every control will need to repeat the pairing process based on instructions above and all controls must be within 30 feet of the fan.





⊞HIRO HIRO Control System

Summer Mode and Winter Mode Operation

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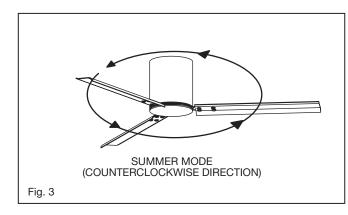
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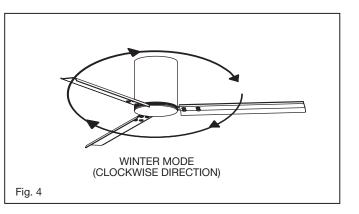
Summer Mode (forward):

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

CAUTION: Switch off power supply before carrying out any of these checks.					
PROBLEM	sc	DLUTION			
FAN WILL NOT START	1.	Check circuit fuses or breakers.			
	2.	Check wall control LED indicator light. If LED is not illuminated when pushing a button, it is not transmitting a signal. Please check power to wall control/circuit breaker and all electrical connections.			
	3.	Assure there are no more than 2 fans operating on a circuit through the wall control. Assure that there are no more than 12 fans operating on a circuit through an on/off wall switch or a breaker (not through a wall control).			
	4.	Assure that the fan in within range of the WiFi (150 ft.) or wall control (30 ft.).			
FAN SOUNDS	1.	Allow a 24-hour "breaking-in" period. Most noise associated with a new fan will disappear during this time.			
NOISY		Make sure all motor housing screws are securely fastened.			
	3.	Make sure the screws that attach the fan blade to the fan are tight.			
	4.	Make sure your ceiling box is secure and rubber isolator pads are used between the mounting bracket and outlet box.			
FAN WOBBLES	1.	Check that all blade and blade arm screws are secure.			
		If the blade wobble is still noticeable, interchanging two adjacent (side by side) blades can redistribute the weight and possibly result in smoother operation.			
	3.	Check to assure all dowrods to motor hardware and/or hanger ball are tight.			
	4.	Make sure ceiling box is secure.			

ENERGY GUIDE

ENERGYGUIDE Estimated **V** Airflow Yearly Energy Cost 3,781 \$5 Cubic Feet Per Minute ▼ . The higher the airflow, the Airflow Efficiency: 199Cubic Feet Per Minute Per Watt \$3 \$34 1 1 Cost Range of Similar Models (19" - 84") Based on 12 cents per kWh and 6.4 hours use per day · Your cost depends on rates and use Energy Use: 19 Watts ftc.gov/energy All estimates based on typical use, excluding lights Airflow Shown Is a Weighted Average of High and Low Cubic Feet per Minute Based on Close to Ceiling

SPECIFICATIONS

PERFORMANCE	STANDARD		
SPECIFICATIONS	HIGH SPEED	LOW SPEED	
Airflow (CFM)	6361	856	
Energy Use (Watts)	28.6	1.8	
Airflow Efficiency (CFM/W)	223	465	
Energy Costs (Yearly)	\$5	\$1	
Amps	0.39	0.04	
RPMs	155	27	

AVERAGE PERFORMANCE AND ENERGY INFORMATION

SMART BY BOND (SOLD SEPARATELY)

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).

How to correct "Fan paired to wrong transmitter" on Smart by Bond fans supporting multiple transmitters:

Smart Phone Method (recommended)

- a) Open the Bond Home app.
- b) Tap on the Fan you want to modify.
- c) Tap the settings icon in the upper right corner.
- d) Scroll down and tap "Manage Remotes".
- e) Delete just the remotes in question; or, use the triple-dot menu and select "Forget all remotes".
- f) Tap "Learn a new remote".
- g) Follow on-screen prompts to (re) learn the desired remotes into the fan.

· Factory Reset Method

- a) Turn mains power OFF to all fans.
- b) Turn mains power ON only for the fan needing code correction.
- c) Within 15 seconds of turning on, hold down the Speed 1 button on any compatible transmitter for 20 seconds.
- d) The fan light should blink 5 times and may spin up on low speed for 10 seconds.

e) Wait 10 seconds.

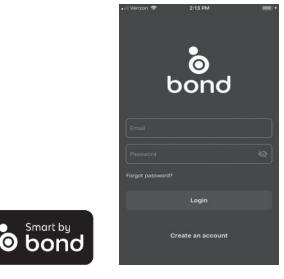
- f) Hold down the Power button on the transmitter you wish to pair. The fan light should flash three times and the motor spin up for 10 seconds on low speed.
- g) If you were using the fan on Wi-Fi, you will need to reconnect to Wi-Fi.

Brute Force Method

- a) Turn mains power OFF to the fan.
- b) Turn mains power back ON on the fan.
- c) Hold down the Power button on the transmitter for 5 seconds, until the fan light flashes 3 times.
- d) Repeat steps a--c above 4 more times.

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e) The fan's memory is now totally overwritten, and it has forgotten all other remotes.



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

GLOBAL HEADQUARTERS

33000 Pin Oak Parkway | Avon Lake, Ohio 44012 T (440) 653 5500 | F (440) 653 5555 | hinkley.com