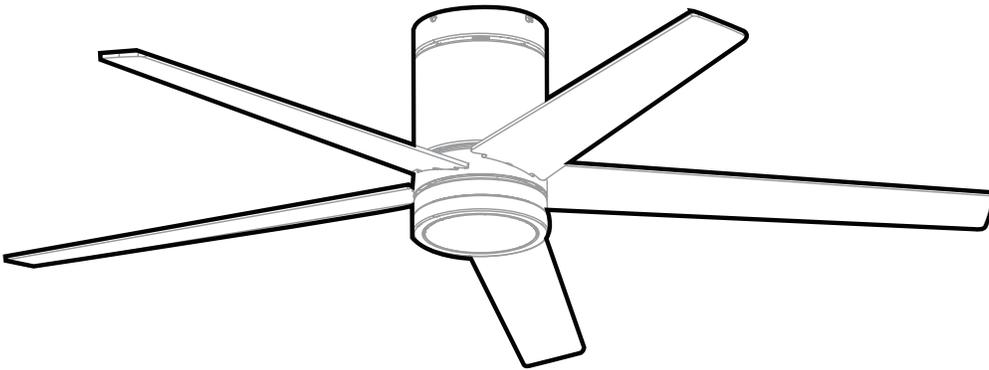


Honeywell

Graceshire Ceiling Fan

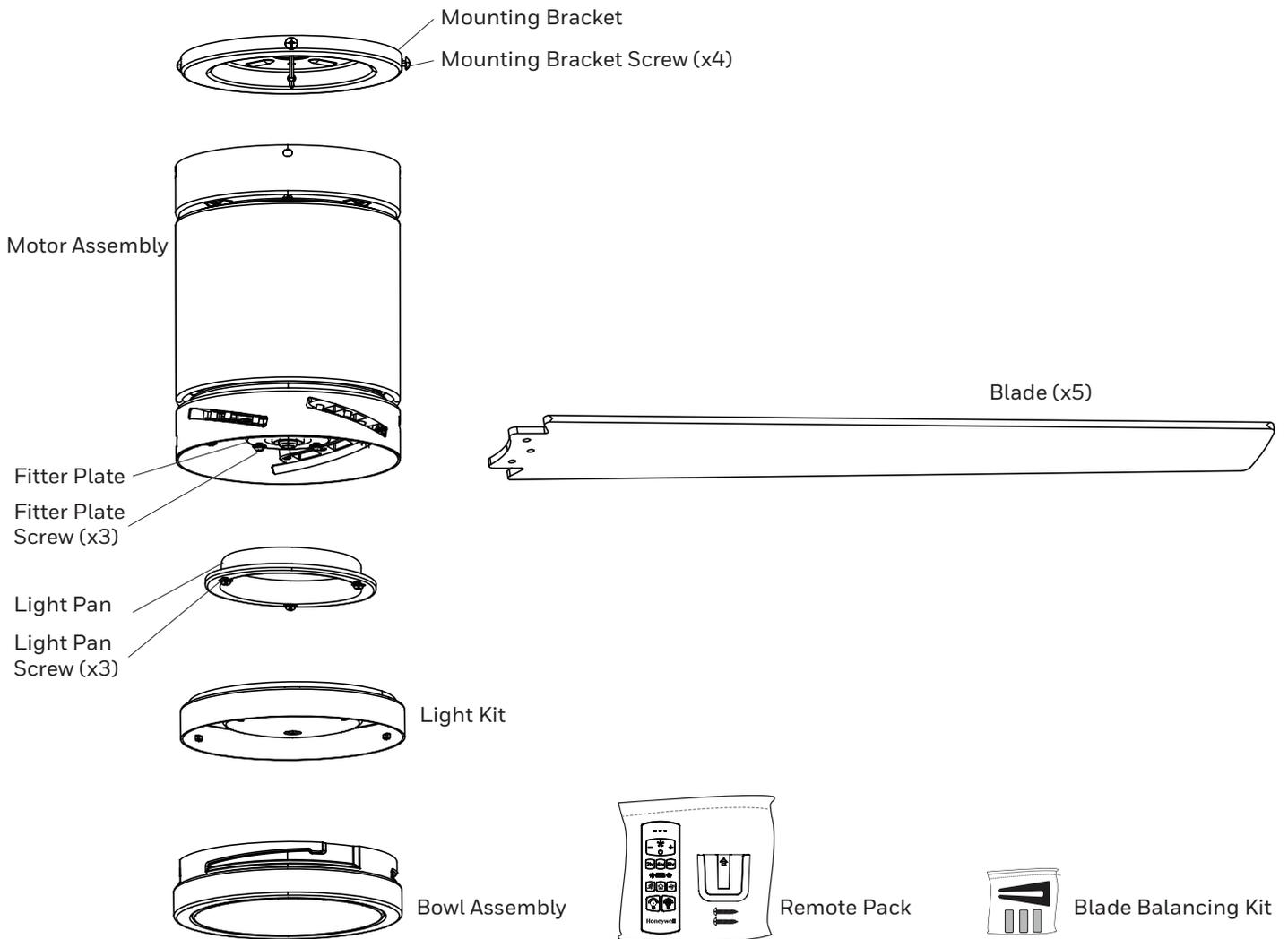
User Manual

Read and save these instructions before use

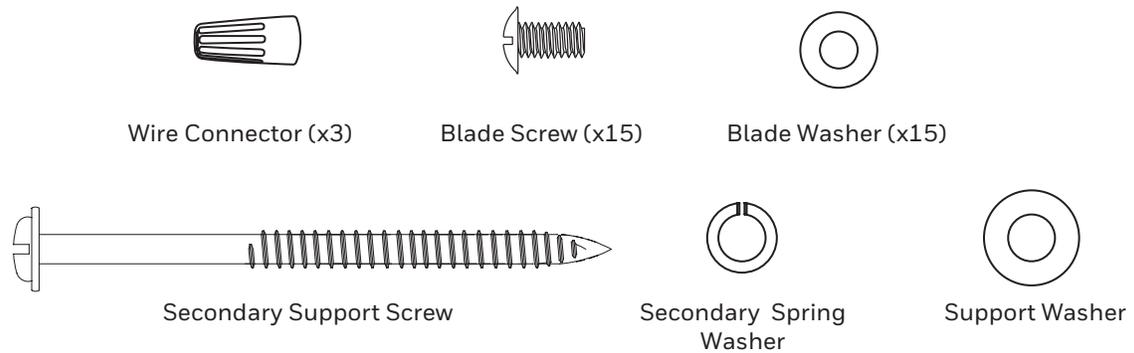


Model #51859, 51860,
51914

PACKAGE CONTENTS



HARDWARE CONTENTS



Note: Some extra hardware may be included. The quantity listed above is the number required for installation.

THANK YOU

Honeywell Ceiling Fans feature a collection of fans in various sizes and specifications to ensure your choice of indoor or outdoor fan delivers optimum performance for your room's size. You can trust the quality of Honeywell Ceiling Fans to deliver maximum airflow and stylish lighting options. Honeywell Ceiling Fans use high-quality materials that are long lasting and durable to deliver a great look and last for years to come.

SAFETY INFORMATION

Please read and understand this entire manual before attempting to assemble, operate or install the product.

- Before you begin installing the fan, disconnect the power by removing fuses or turning off the circuit breakers.
- Make sure all electrical connections comply with local codes, ordinances, the National Electrical Code and ANSI/NFPA 70-199. Hire an electrician or consult a do-it-yourself handbook if you are unfamiliar with installing electrical wiring.
- Make sure the installation site you choose allows a minimum of 7 feet from the blades to the floor and at least 30 inches from the tip of the blades to any obstruction.
- **RATED FOR INDOOR LOCATIONS ONLY.** The fan is not suitable for damp or outdoor locations.
- The weight of the fan is 13.93 pounds.

⚠ DANGER: When using an existing outlet box, make sure it is securely attached to the building structure and can support the full weight of the fan. Failure to do this can result in serious injury or death. The stability of the outlet box is essential in minimizing wobble and noise in the fan after installation is complete.

⚠ WARNING: Using a full-range dimmer switch to control fan speed will cause a humming sound from the fan. To reduce the risk of fire or electric shock, do NOT use a full-range dimmer switch to control fan speed.

⚠ WARNING: To reduce the risk of fire, electric shock or personal injury, mount the fan to an outlet box marked "ACCEPTABLE FOR FAN SUPPORT" and use the 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. Secure the outlet box directly to the building structure. The outlet box and its support must be able to support the moving weight of the fan (at least 35 lbs.).

⚠ WARNING: To reduce the risk of fire, electric shock or personal injury, wire connectors provided with this fan are designed to accept only one 12-gauge house wire and two lead wires from the fan. If your house wire is larger than 12-gauge and/or there is more than one house wire to connect to the two fan lead wires, consult an electrician for the proper size wire connectors to use.

⚠ WARNING: To reduce the risk of fire, electric shock or personal injury, do not bend the blade arms when installing them, balancing the blades or cleaning the fan. Do not insert objects between the rotating fan blades.

⚠ WARNING: To reduce the risk of personal injury, use only parts provided with this fan. The use of parts other than those provided with this fan will void the warranty.

CAUTION: Be sure the outlet box is properly grounded or a ground (green or bare) wire is present.

CAUTION: Carefully check all screws, bolts, and nuts on the fan assembly ensure they are secured.

SAFETY INFORMATION

CAUTION: This device complies with Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device (if applicable).

CAN ICES-003 (B) / NMB-003 (B)

CAN ICES-005 (B) / NMB-005 (B)

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Please note changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

HKC-US
3350 Players Club Parkway #225
Memphis, TN 38125
1-877-361-3883

CARE AND MAINTENANCE

Important: Shut off the main power supply before you begin any maintenance task. Do NOT use water or a damp cloth to clean the fan.

At least twice each year, check and tighten all screws on the fan. Clean the motor housing and blades with a soft brush or lint-free cloth to avoid scratching the finish.

Total fixture wattage is 23 watts; do not attempt to replace.

Battery Replacement: Use CR2032 lithium batteries. **WARNING:** Keep batteries out of reach of children. May be fatal if swallowed. In the event that a battery is swallowed, immediately consult a doctor. Non-rechargeable batteries are not to be recharged. Do not mix different types of batteries such as alkaline, carbon-zinc, or rechargeable batteries. Do not mix old and new batteries. Batteries are to be inserted with the correct polarity. Exhausted batteries are to be removed from the product. Do not dispose of batteries in fire, as they may explode or leak.

PREPARATION

Before beginning the assembly of this product, ensure all parts are present. Compare all parts with the package contents list and hardware contents list. If any part is missing or damaged, do not attempt to assemble the product.

Estimated assembly time: 2 hours

Tools required (not included): Phillips and Flat-head Screwdrivers, Safety Glasses, Step Ladder, Wire Cutter, and Wire Stripper.

1. Turn off power to the fan at the breaker box and the wall switch (Figure 1.1). **DANGER:** Failure to disconnect the power supply prior to installation may result in serious injury or death.
2. This fan is intended for Flushmount Installation. Standard Mounting, Angle Mounting, and Closemount installations are not available (Figure 1.2).
3. When selecting a location for installation, ensure the blades will be at least 30 inches from any wall or obstruction and at least 7 feet above the floor (Figure 1.3).

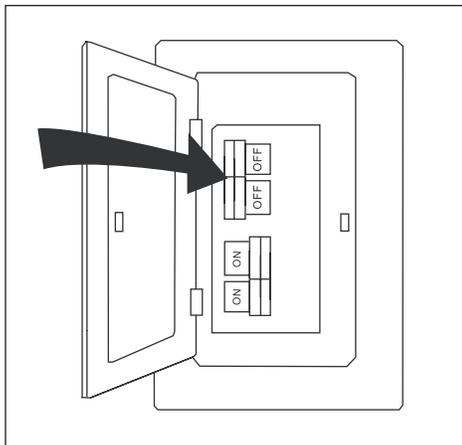


Figure 1.1

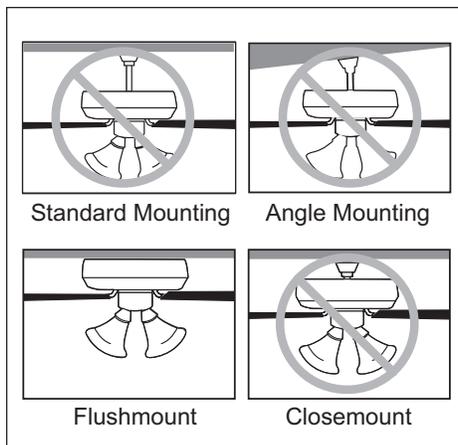


Figure 1.2

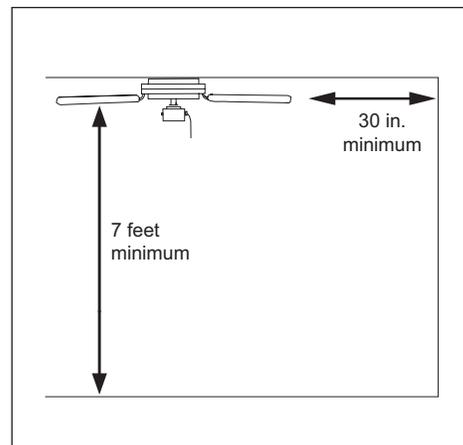


Figure 1.3

INITIAL INSTALLATION

1. Loosen all four mounting bracket screws, then completely remove two mounting bracket screws from opposite sides of the mounting bracket (Figure 2.1).
2. Install the mounting bracket to the outlet box (sold separately) using the screws and washers provided with the outlet box. **WARNING:** To reduce the risk of fire, electric shock, or personal injury, mount to the outlet box marked “acceptable for fan support” (Figure 2.2).
3. Raise the fan and place top of the motor assembly on the hook on the mounting bracket, temporarily leaving hands free for the wiring process (Figure 2.3).

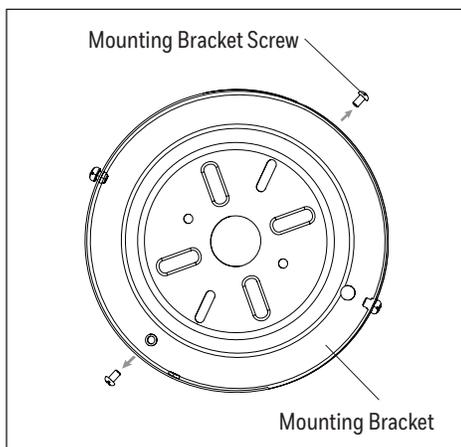


Figure 2.1

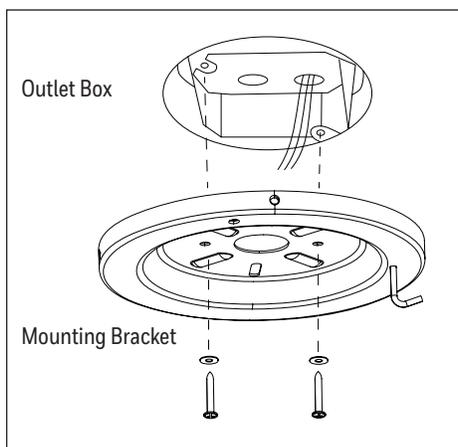


Figure 2.2

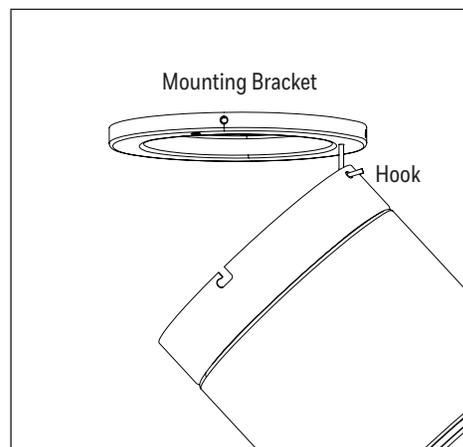


Figure 2.3

SECONDARY HANGING SYSTEM INSTRUCTIONS

For installation in the United States: Building codes in the U.S.A. do not require installation of a Secondary Hanging System. If desired, the braided cable can be cut and removed using wire cutters (sold separately). Skip to FINAL INSTALLATION. **For installation in Canada:** In compliance with building codes in Canada, installation of the Secondary Hanging System is required.

1. **WARNING:** Secondary support is required for this product. Failure to follow the steps below could result in property damage and/or personal injury. Feed the loop of the braided cable, preassembled to the motor assembly, up through the outlet box mounted in the ceiling (Figure 3.1).
2. Install secondary support screw, spring washer and support washer partly into the side of the brace installed in the ceiling. Then loop the braided cable up and over the ceiling brace and place the open loop of the braided cable around the secondary support screw. **Note:** The ceiling support brace may not be accessible from below. If not, it must be accessed from above. **Important:** The braided cable must make a complete circle around the support brace to secure the fan (Figure 3.2).
3. Tighten the secondary support screw, securing the braided cable (Figure 3.3).

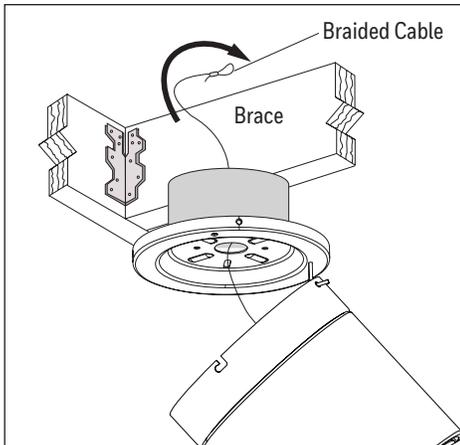


Figure 3.1

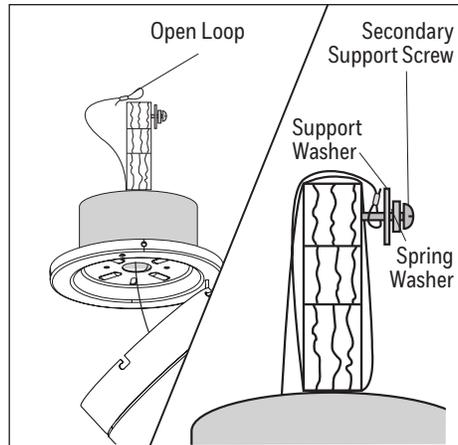


Figure 3.2

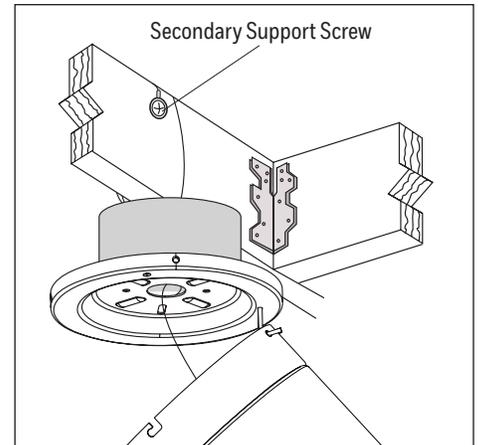


Figure 3.3

FINAL INSTALLATION

1. Use wire connectors to connect the fan wires to the power supply wires according to the wiring diagram and the following instructions (Figure 4.1):
 - Connect the green wire from the mounting bracket to the bare/green (ground) supply wire.
 - Connect the white wire from the fan to the white (neutral) supply wire.
 - Connect the black wire from the fan to the black (hot) supply wire.**WARNING:** After the connections have been made, the connected wires should be turned upward and pushed carefully up into the outlet box. Place the Black and White wire connections on opposite sides of the outlet box.
2. Slide the top of the motor assembly over the mounting bracket, aligning the slotted holes in the top of the motor assembly with the pre-loosened mounting bracket screws in the mounting bracket. Twist the motor assembly clockwise to lock. Then, re-insert the mounting bracket screws and securely tighten all screws (Figure 4.2).
3. Insert blade through slot in the side of the motor assembly. Align the holes of one blade with three blade screw holes in underside of the motor assembly. Secure with the three blade screws and blade washers. Repeat this step for the remaining blades (Figure 4.3).

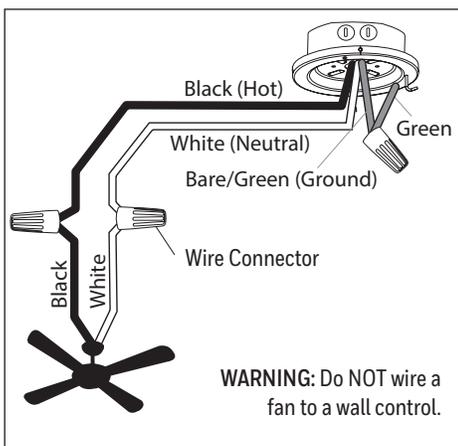


Figure 4.1

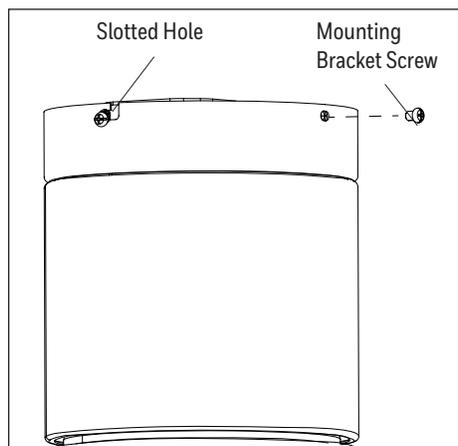


Figure 4.2

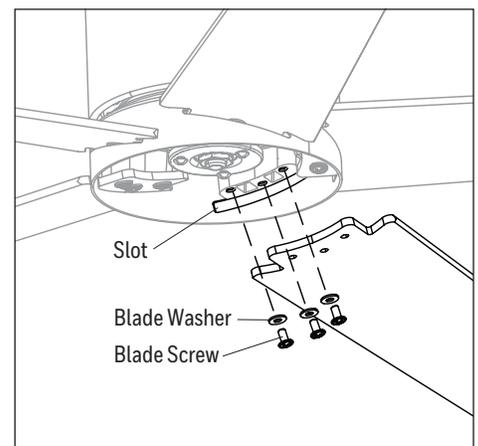


Figure 4.3

FINAL INSTALLATION

4. Remove one of the three fitter plate screws preassembled to the fitter plate and loosen the other two but do not remove. Feed the single-pin connector through the center hole in the light pan. Align the keyhole slots in the light pan with the loosened screws in the fitter plate. Turn light pan clockwise and replace the previously removed fitter plate screw. Tighten all screws (Figure 4.4).
5. Remove one of the three light pan screws from the light pan and loosen the other two but do not remove. Connect the single-pin connector from the light pan to the single-pin connector from the light kit -- blue to black and white to white. Lift the two keyhole slots in the light kit over the two loosened light pan screws and turn in a clockwise direction. Then, use the previously removed light pan screw to secure the light kit to the light pan. Tighten all screws (Figure 4.5).
6. Attach the bowl assembly to the light kit by twisting the bowl assembly firmly in a clockwise direction until it is secure.
CAUTION: Avoid cross-threading the bowl assembly during installation. Improper installation could cause the bowl assembly to be difficult to remove or fall, which could cause serious injury (Figure 4.6).
7. Remote control comes equipped with a wall bracket. If you wish to install the wall bracket, remove the small plate to expose the screw holes. Insert wall bracket screws through holes and into wall, then cover with the previously removed small plate. The remote can be stored in the wall bracket for easy access (Figure 4.7).

Turn on power to fan at breaker box and the wall switch. Assembly is complete.

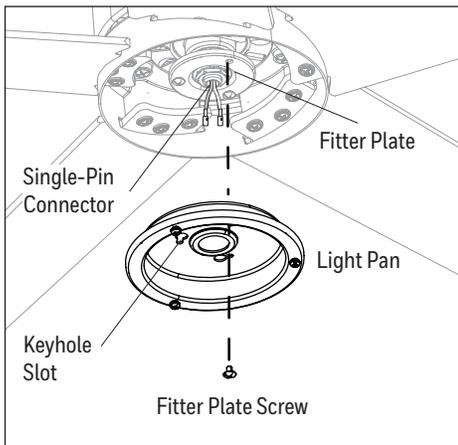


Figure 4.4

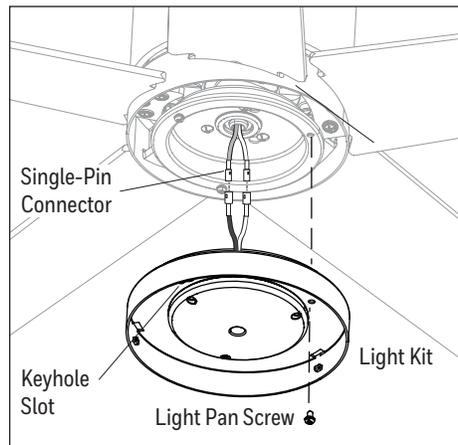


Figure 4.5

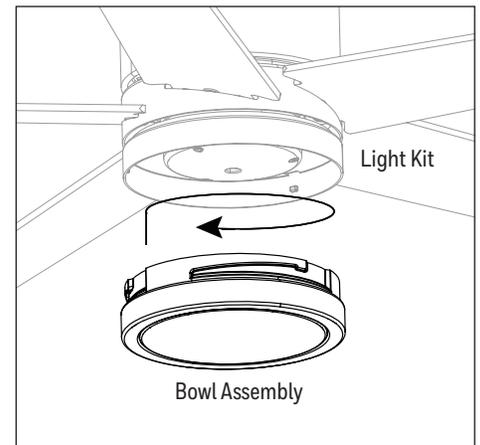


Figure 4.6

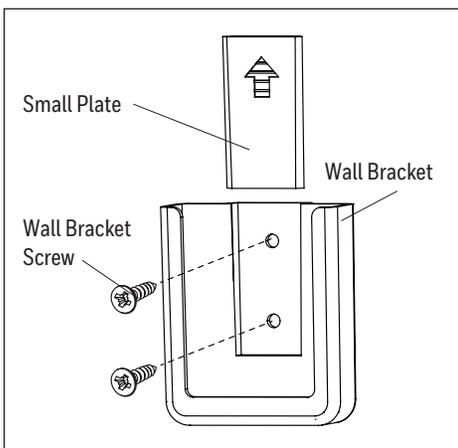


Figure 4.7

OPERATING INSTRUCTIONS

1. Batteries were preinstalled in the battery compartment of the remote in remote pack. Pull the plastic film in the direction of the arrow to remove which will activate the batteries (Figure 5.1).

2. To operate the fan using the remote, press and release the following buttons (Figure 5.2):

- **LED Indicator** - Indicates the three speeds of the fan. It should illuminate when any remote button is pressed. If not, replace the DC3V, CR2032 batteries.

 **Fan Power button has three options:**

 Turns the fan off or turns fan on at previously selected speed.

 Increase fan speed

 Lower fan speed

2hr Sleep Timer - Turn off fan after 2 hours (2hr). Press Fan Power button to deactivate.

4hr Sleep Timer - Turn off fan after 4 hours (4hr). Press Fan Power button to deactivate.

8hr Sleep Timer - Turn off fan after 8 hours (8hr). Press Fan Power button to deactivate.

 **Reverse Switch** - In warmer weather, push the reverse switch left, which will result in downward airflow creating a wind chill effect. In cooler weather, push the reverse switch right and the fan to low, which will result in upward airflow that can help move stagnant, hot air off the ceiling area. **Important:** Wait for the fan to stop before moving the reverse switch. The reverse switch must be set either completely left or right in order for the fan to function correctly. If the reverse switch is set in the middle position, the fan will not operate.

 **Light Delay** - Delays turning off light for one minute which allows safe exit from room. Light blinks to confirm function is active. Press Light Control button to deactivate and turn the light off.

 **Home Shield™** - Simulates occupancy while away from home. Fan remains off and the light randomly turns on for a minimum of five minutes and a maximum of 20 minutes. The light remains off for 60 minutes between events. Press and hold button to activate. Light will blink to confirm Home Shield is active. Press any button to cancel.

 **Variable Breeze** - Simulates a breeze in nature. Press and hold button to activate. Press any fan speed button to cancel.

 **Light Control** - Tap button to turn the light off and on. Press and hold button to dim or brighten the lights.

 **Light Color** - Press and hold button to cycle through the color temperatures from 2200K (warm white) to 6500K (daylight).

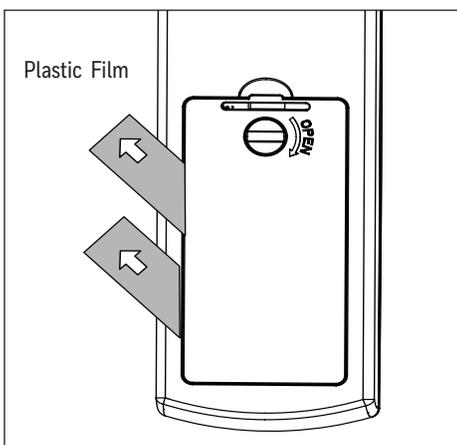


Figure 5.1

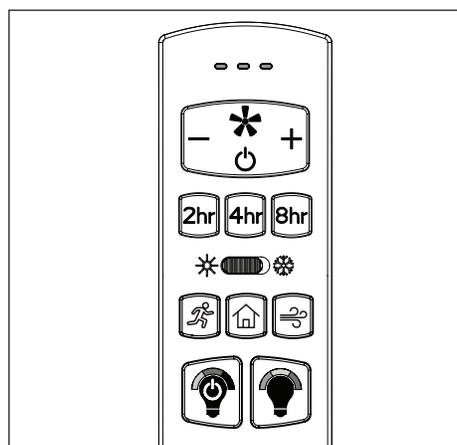


Figure 5.2

TROUBLESHOOTING

If you experience any faults, please check the Troubleshooting section below. If a problem cannot be remedied or you are experiencing difficulty in installation, please contact Customer Service: 1-877-361-3883, Monday-Friday, 8am - 5pm, Central Time.

WARNING: Shut off the power supply before you begin any maintenance task.

PROBLEM	CORRECTIVE ACTION
The fan does not move.	<ol style="list-style-type: none"> 1. Firmly push the reverse switch completely left or right. 2. Make sure the wall switch is turned on. 3. Turn the power on or check the fuse (breaker). 4. Turn the power off and check all connections at the ceiling outlet box.
The fan is noisy.	<ol style="list-style-type: none"> 1. Check and tighten all screws that hold the fan blades to the blade arms and the motor. 2. Replace the cracked blade. 3. Do not use a full range dimmer switch to control the fan speed. 4. Ensure the outlet box is secured to the building structure. 5. Ensure the mounting bracket is secured to the outlet box and that the screws are tight.
The fan wobbles excessively.	<ol style="list-style-type: none"> 1. Check and tighten all screws that hold the fan blades to the blade arms and the blade arms to the motor. 2. Switch one blade with a blade from the opposite side, or balance the fan using the blade balancing kit. 3. Turn off the power. Loosen the canopy and verify that the mounting bracket is secure to the electrical outlet box. The bracket must be flush without movement against the outlet box. Verify the outlet box is secure.
The fan operates correctly but the lights are not working.	<ol style="list-style-type: none"> 1. Ensure the single-pin connectors are properly secured. 2. Turn the power off and check all connections at the ceiling outlet box.
Remote does not work.	<ol style="list-style-type: none"> 1. Power surge may have cleared the memory and remote needs to be resynced to the receiver. Syncing instructions: Turn off the power at the breaker box for at least 10 seconds and then turn the power back on. Within 30 seconds, press and hold the "LEARN" button (Figure 5.1) on the back of the remote for 3 seconds. The fan will turn on at high speed and light will blink twice and stay on, signaling a successful synchronization. 2. Insert new CR2032 batteries in battery compartment of the wall control. 3. If there are several remote fans in proximity, turn the power off to those fans and re-sync the fan.

LIMITED LIFETIME WARRANTY

Set forth below, the manufacturer, Hong Kong China Electric Appliance Company (HKC) warrants the fan motor for this ceiling fan to be free from defects in workmanship and material for the life of the product. Also, subject to the limitations below, HKC warrants all ceiling fan parts (“ceiling fan parts” excludes the motor and parts made in whole or in part with glass) to be free from defects in workmanship and material for a period of one year after the date of purchase by the original purchaser at retail.

All claims must be made by the original purchaser, whether such purchaser purchased the product through a store or contractor. Ceiling fan part defects must be reported within the first year from the date of purchase. Parts made in whole or in part with glass and the finishes of metal and other surfaces are not warranted.

Purchasers are responsible for all costs of removing and reinstalling the product. Any damage to any part caused by ordinary wear and tear, accident, misuse, or improper installation, is not covered by this warranty. HKC assumes no responsibility whatsoever for fan installation. Any service performed by a non-licensed electrician will render the warranty invalid.

HKC’s sole responsibility shall be to repair or replace the motor, parts, or product within the terms stated above. HKC shall not be liable for any loss or damage of any kind, including any incidental or consequential damages resulting directly or indirectly, from any breach of warranty, express or implied, or any other failure of this product. Some states do not allow the exclusion or limitation of incidental or consequential damages so this limitation may not apply to you.

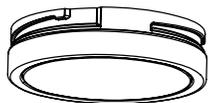
If the original purchaser ceases to own the fan, this warranty is voided.

Should the purchaser encounter a problem with your fan related to defects in workmanship or materials within the warranty period associated with the defective part, HKC agrees to replace the defective part without charge, or at its option, to replace the ceiling fan with a comparable or superior model.

HKC’s warranties are limited to the written warranties set out in this HKC ceiling fan limited lifetime warranty. All other express and implied warranties, including, without limitation, the implied warranty of fitness for a particular purpose and the implied warranty of merchantability are disclaimed. Some states do not allow the disclaimer of implied warranties, so this disclaimer may not apply to you.

REPLACEMENT PARTS LIST

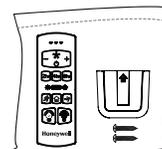
For replacement parts, call our customer service department 1-877-361-3883, Monday-Friday, 8am - 5pm, Central Time.



(A)



(B)



(C)



(HW)

51859

51860

51914

A	Bowl Assembly	4A000013900	4A000010140	4A000013890
B	Blade (x5)	4A086410001	4A086410002	4A086410003
C	Remote Pack	4L000016870	4L000016870	4L000016870
HW	Hardware Bag	4A000023600	4A000023600	4A000023600

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Honeywell International Inc. makes no representations or warranties with respect to this product.

This product is manufactured for

Hong Kong China Electric Appliance, LTD.

3350 Players Club Parkway, Suite 225

Memphis, TN 38125

1 (877) 361-3883

9860 • 101123