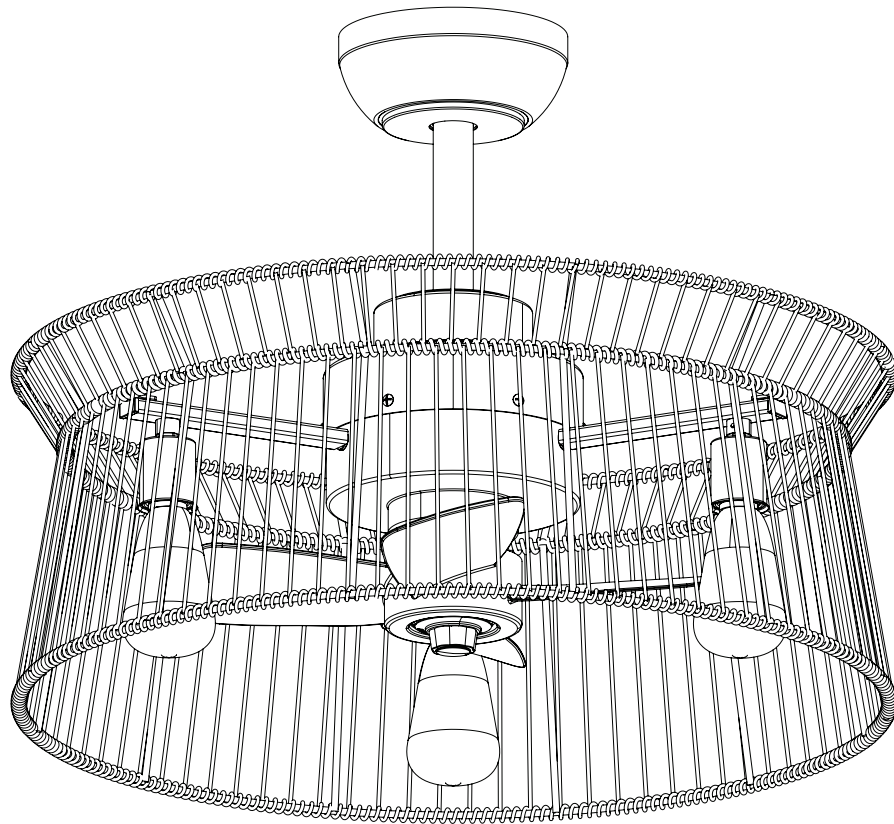


# USE AND CARE GUIDE

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## Safety Information

### READ AND SAVE THESE INSTRUCTIONS



**WARNING:** When using electrical appliances, basic safety precautions, including the following, should always be followed to reduce the risk of fire, electrical shock, and injury to persons.

- Please read and understand this entire manual before attempting to assemble, install or operate the product. Thoroughly review all assembly information and drawings and be sure you understand the assembly requirements. Do not use the fan unless you have read these instructions.

### INTENDED USE

- Use this appliance only as described in the manual. Any other use not recommended by the manufacturer may cause fire, electric shock or injury to persons. The manufacturer assumes no responsibility for damage or injury due to unauthorized use or product modification. Failure to follow these instructions will void the product warranty.
- This fan is designed for indoor and covered outdoor use.

### RISK TO CHILDREN AND IMPAIRED PERSONS



**WARNING:** Risk to Children and Impaired Persons

- This fan is not intended for use by people (including children) with reduced physical, sensory or mental capabilities or lack of experience and knowledge unless they have been given supervision or instruction concerning use of the fan by a person responsible for their safety.
- Close supervision is necessary when any appliance is used by or near children.
- Keep the fan out of reach of young children.

### SAFETY OF OPERATION ENVIRONMENT AND INSTALLATION

- Do not use this fan in uncovered outdoor areas or expose it to weather or elements.

- Ensure power is off before beginning installation. Before installing, servicing or cleaning, switch power off at service panel and lock the service disconnecting means to prevent power from being switched on accidentally. When the service disconnecting means can not be locked, securely fasten a prominent warning device, such as a tag, to the service panel.
- Installation work and electrical wiring must be done by qualified persons in accordance with all applicable codes and standards, including fire-rated construction.
- Installation and wiring must be in accordance with the National Electrical Code, ANSI/NFPA 70, and all local codes. If you are unfamiliar with or unable to comply with these requirements, have the ceiling fan installed by a licensed electrician.
- When cutting or drilling into wall or ceiling, do not damage electrical wiring and other hidden utilities.
- Mount ceiling fan directly to a structural framing member or to a metal outlet box marked "Acceptable for Fan Support of 35 lb. or less". For outlet box mounting, use mounting screws provided with the outlet box.  
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. Most outlet boxes commonly used for the support of lighting fixtures are not acceptable for fan support and would therefore need to be replaced. Do not use a plastic outlet box. Failure to follow this instruction can result in serious injury or death.
- To reduce the risk of injury to persons, install ceiling fan so that the blade guard is at least 10 feet above the floor.
- All set screws must be checked and retightened where necessary before installation.
- After making the wire connections, the wires should be spread apart with the grounded conductor and the equipment-grounding conductor on one side of the outlet box and the ungrounded conductor on the other side of the outlet box.
- The splices after being made should be turned upward and pushed carefully up into the outlet box.
- When installation is complete, make sure all connections are secure to prevent ceiling fan from falling.
- Do not use the fan close to fires, cooking or other heating appliances. Do not operate in the presence of explosive and/or flammable fumes

## Safety Information (continued)

- ❑ Do not use the fan to exhaust hazardous or explosive materials and vapors.
- ❑ Make sure that the fan does not get wet (water splashes etc.). Do not immerse the fan in water or other liquids or use near sinks, baths, or showers.
- ❑ Place this fan away from curtains, draperies, tablecloths and other fabrics, since they may be drawn into the fan, damage the motor and/or cause a fire.
- ❑ Keep work area clean and well lit.
- ❑ Keep loose or flying hair away from the fan.
- ❑ To reduce risk of electrical shock and injury to persons, do not use in a window.

### OPERATION SAFETY

- ❑ Do not operate the fan until fully assembled with all parts properly in place.
- ❑ Do not leave the fan unattended when in use.
- ❑ Always switch power off at service panel and lock the service disconnecting means when not in use, before moving fan from one location to another, before putting on or taking off parts, and before cleaning or performing maintenance. When the service disconnecting means can not be locked, securely fasten a prominent warning device, such as a tag, to the service panel.
- ❑ All servicing, apart from ordinary cleaning, should be performed by qualified personnel only. Those who are not certified electricians should not disassemble, repair or rebuild the fan. There are no user-serviceable parts inside.
- ❑ Do not subject the fan to violent impacts.  
Do not operate any appliance after the appliance malfunctions, or if it has been dropped or damaged in any manner. Discard fan or return to an authorized service facility for examination and/or repair.

- ❑ Do not insert your hand or other objects into the guard or the movable parts.
- ❑ Do not touch the fan with wet hands.
- ❑ Do not disassemble or modify the fan. Do not bend the fan blade or the blade guard when cleaning.
- ❑ Do not use this fan as a dryer. Make sure nothing is blocking the airflow outlet and air intake grille.
- ❑ To reduce the risk of fire or electric shock, do not use this fan with any solid-state speed control device.

### DISPOSAL

- ❑ We encourage you to participate in a recycling program, so please observe local regulations for proper disposal of discarded products.
- ❑ Recycle raw materials instead of disposing of as waste. The machine, accessories and packaging should be sorted for environmentally friendly recycling.



**WARNING:** To reduce the risk of fire, electric shock or injury to persons, do not use replacement parts that have not been recommended by the manufacturer (e.g. parts made at home using a 3D printer).

**NOTICE:** Save these instructions. Refer to them frequently and use them to instruct others who may use this fan. If you are to loan someone this fan, loan them these instructions also.

## Warranty

### 2-YEAR LIMITED WARRANTY

#### WHAT IS COVERED

The manufacturer warrants this product to be free from manufacturing defects in the material and workmanship under normal use for a period of two years after the date of purchase by the original purchaser.

#### WHAT IS NOT COVERED

This warranty does not cover transit damages. This warranty does not apply to damages from accident, misuse, alteration of any kind to the fan or where the connected voltage is more than above the nameplate voltage. This warranty does not apply to the finish on any portion of the product. Servicing performed by unauthorized persons shall render the warranty invalid.

This warranty is not responsible for damages of any kind, including accident and consequential damages. Some states do not allow the exclusion or limitation of the incidental or consequential damages, so the above exclusion or limitation may not apply to you. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

# Pre-Installation

## PLANNING INSTALLATION



**WARNING:** Items in this section are not assembled to the product by the manufacturer and require installation. Use of a product that may have been improperly assembled could result in serious personal injury.



**WARNING:** To reduce the risk of fire, electric shock, or injury to persons, unplug or disconnect the appliance from the power supply before the fan installation, cleaning, or servicing.



**WARNING:** To reduce the risk of personal injury, do not bend the blade brackets when installing the brackets, balancing the blades, or cleaning the fan. Do not insert foreign objects in between rotating fan blades.



**WARNING:** To reduce the risk of fire or electric shock, do not use this fan with any solid-state speed control device.



**WARNING:** If any parts are damaged or missing, do not operate this product until the parts are replaced. Use of this product with damaged or missing parts could result in serious personal injury.



**WARNING:** Do not attempt to modify this product or create accessories not recommended for use with this product. Any such alteration or modification is misuse and could result in a hazardous condition leading to possible serious personal injury.

- ☐ Remove all parts from the package, and verify that everything listed in the Package Contents section are present.
- ☐ Inspect the product carefully to make sure no breakage or damage occurred during shipping.
- ☐ Do not discard the packing material until you have carefully inspected and satisfactorily operated the product.

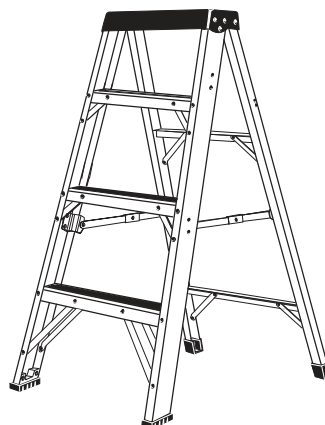
## TOOLS REQUIRED



Adjustable wrench



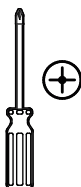
Wire cutters/Strippers



Step ladder



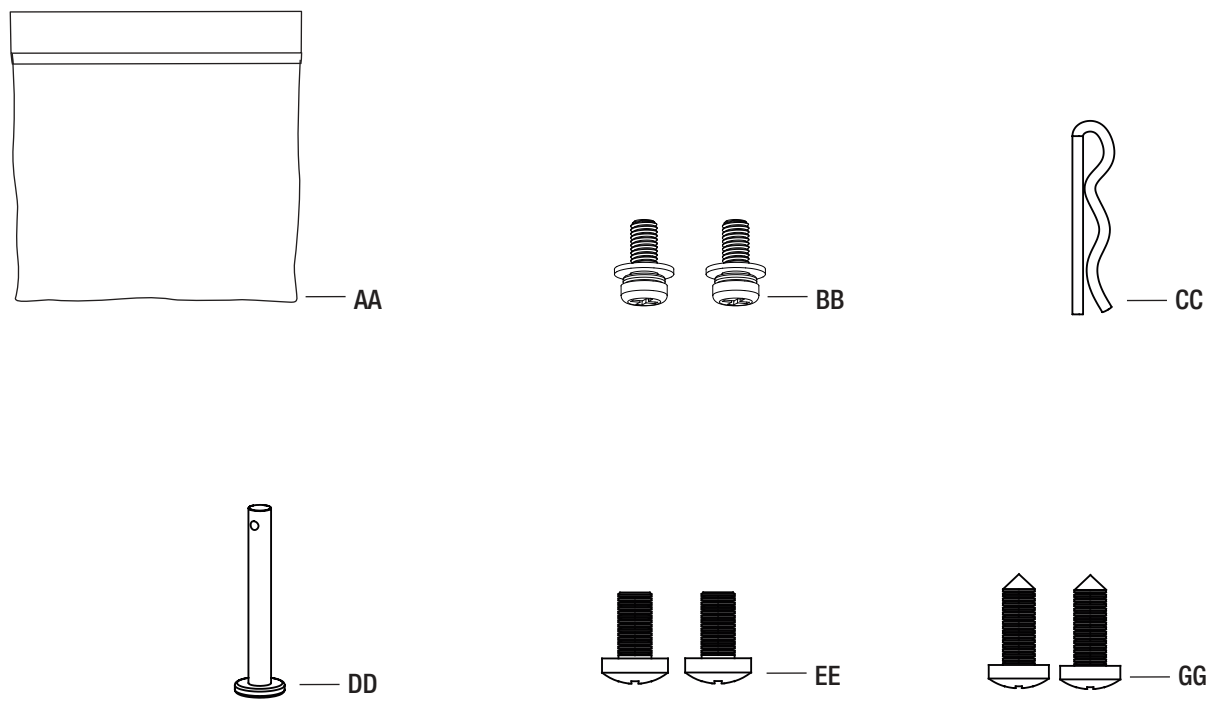
Flat head  
screwdriver



Phillips  
screwdriver

# Pre-Installation (continued)

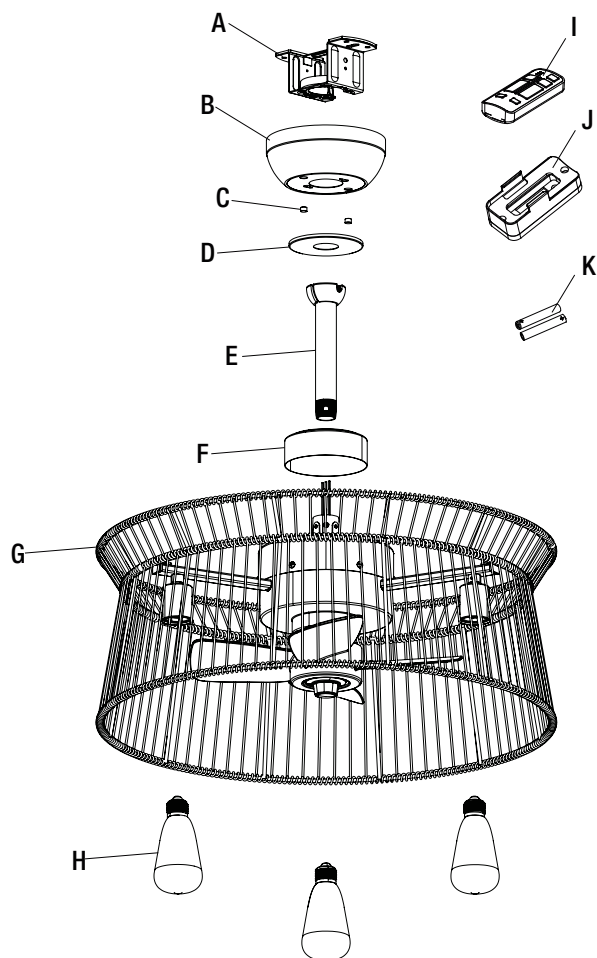
## HARDWARE INCLUDED



Part	Description	Quantity
AA	Installation hardware bag	1
BB	Canopy mounting screws	2
CC	Pin	1
DD	Securing bolt	1
EE	Securing screws	2
GG	Remote control wall mount screws	2

## Pre-Installation (continued)

### PACKAGE CONTENTS



Part	Description	Quantity
A	Mounting bracket	1
B	Canopy	1
C	Magnet	2
D	Decorative cap	1
E	Pivot ball/downrod assembly	1
F	Motor housing cap	1
G	Fan body	1
H	LED bulb	3
I	Remote control	1
J	Remote control wall mount	1
K	Remote control AAA batteries	2

# Installation



**WARNING:** To reduce the risk of fire, electric shock, or personal injury, turn off power to room and wall switch by removing fuses or turning off circuit breakers as needed before beginning installation.



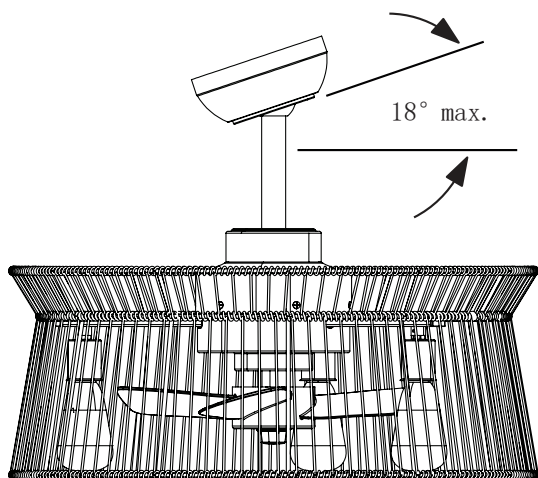
**WARNING:** Mount fan only to a metal outlet box marked acceptable for fan support and use only the mounting screws provided with the outlet box. Plastic outlet boxes and outlet commonly used for the support of lighting fixtures may not be acceptable for fan support and may need to be replaced. If you are unsure whether your outlet box is appropriate or uncertain about the proper method for mounting your ceiling fan, contact a qualified electrician.

- If your installation site does not have an existing UL-listed metal outlet box, one must be installed before proceeding. Make sure box is mounted directly to the building structure using ceiling joist screws provided with the box.
- Once installed, there must be at least 10 ft. clearance between the bottom of the ceiling fan and the floor. Ceilings taller than 8 ft. may benefit from an extended length downrod (not included) to achieve the best results.



**NOTE:** Extended-length downrods longer than 48 in. will also require a downrod wire extension kit (not included, available from the retailer where you purchased your fan).

- Angled ceilings must not be steeper than 18 degrees from the horizontal canopy.



## 1 Installing the Ceiling Fan Mounting Bracket

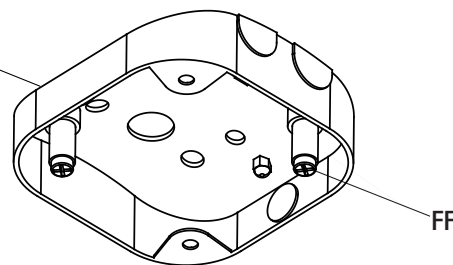


**WARNING:** Remove any existing ceiling fan or light where you intend to install this ceiling fan. Verify the existing outlet box is marked acceptable for fan support up to 35 lb. and that it is securely fastened to the ceiling joists.



**NOTE:** For Canada installations, refer to the Canada Installations Addendum located in the Canada Installation Hardware Bag and install the eye bolt or anchor assembly now.

OUTLET BOX

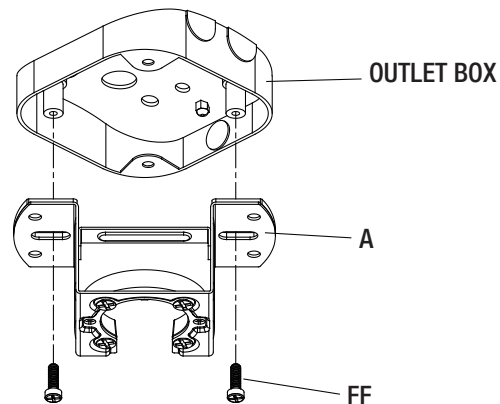


**WARNING:** Using the screws (FF) which do not come with the fan but should be provided with the outlet box, attach the ceiling mounting bracket (A) to the electrical box, passing the 120V electrical supply wires through the hole in the center of the mounting bracket (A).



**CAUTION:** If you are installing the mounting bracket (A) for an angled orientation, make sure the open end of the bracket (A) is installed facing the lower point of the ceiling.

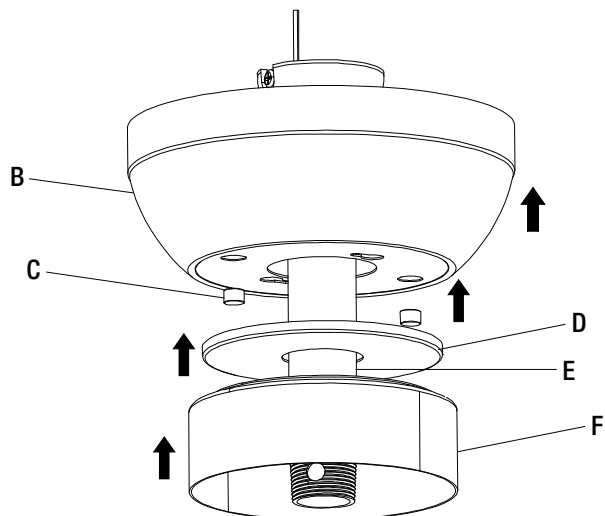
- Remove the screws (FF) from the outlet box and then attach the ceiling mounting bracket (A) to the outlet box on the wall by tightening the screws (FF).



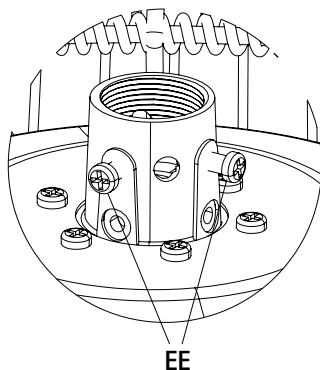
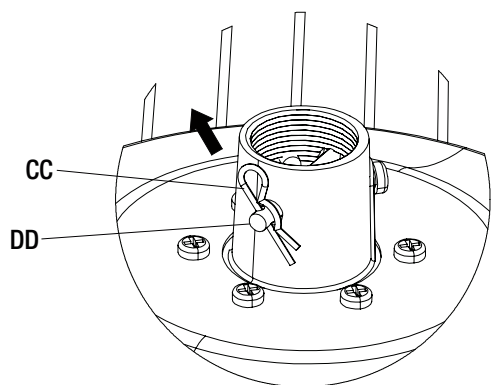
## Installation (continued)

### 2 Preparing For Mounting

- Place the magnets(C) into the slots on canopy(B), make the canopy(B) and decorative cover(D) can go through pivot ball/downrod assembly(E).
- Then pass through the motor housing cap(F) from downrod(E).

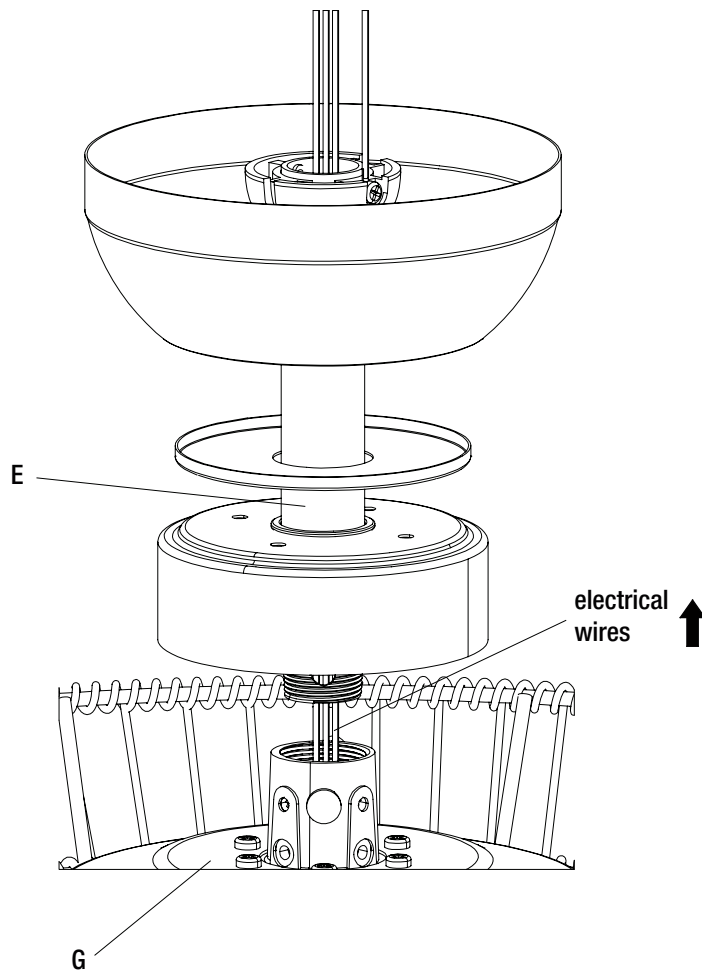


- Remove the pin (CC) and then pull out the securing bolt (DD).
- Loosen the securing screws (EE).



### 3 Routing the Wires

- Carefully feed the three electrical wires of the fan body (G) through the pivot ball/downrod assembly (E).

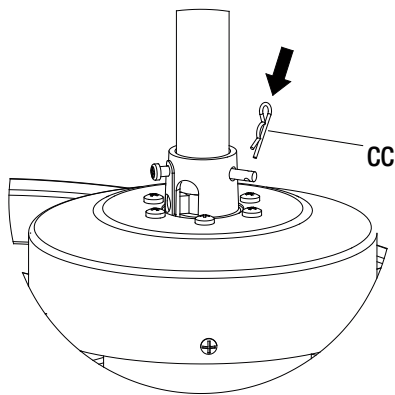
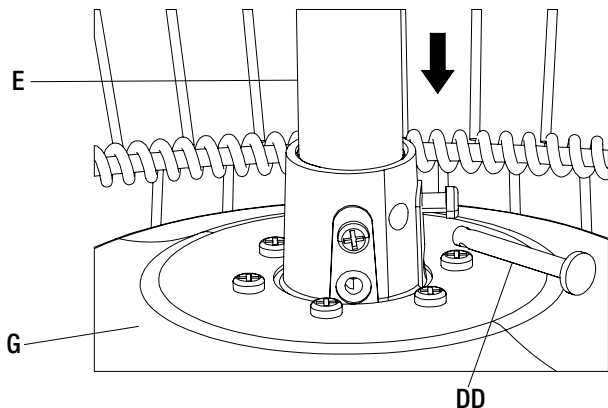




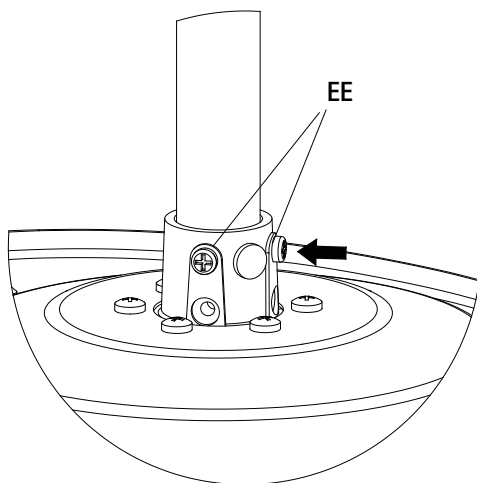
## Installation (continued)

### 4 Assembling the Fan Body

- Insert the downrod assembly (E) into top of fan body (G), aligning the holes. Insert the securing bolt (DD) into the aligned holes and then secure the bolt (DD) with the pin (CC).



- Tighten the securing screws (EE).



### 5 Attaching the Fan to the Electrical Box



**WARNING:** Once you begin the process of hanging the ceiling fan, do not leave the fan unattended until the installation process is complete.

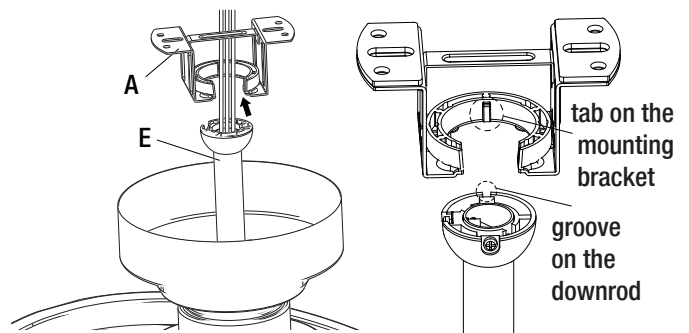


**WARNING:** The pivot ball/downrod assembly (E) cannot be inserted upward through the bottom of the mounting bracket (A). Position the pivot ball portion of the pivot ball/downrod assembly (E) above the bottom of the mounting bracket (A) so that when pivot ball/downrod assembly (E) seats in the mounting bracket (A), adjust and pull downward to secure. Failure to engage the fan's tab into the groove on the mounting bracket (A) could allow the fan to wobble and/or fall. A falling fan could cause serious personal injury or death.

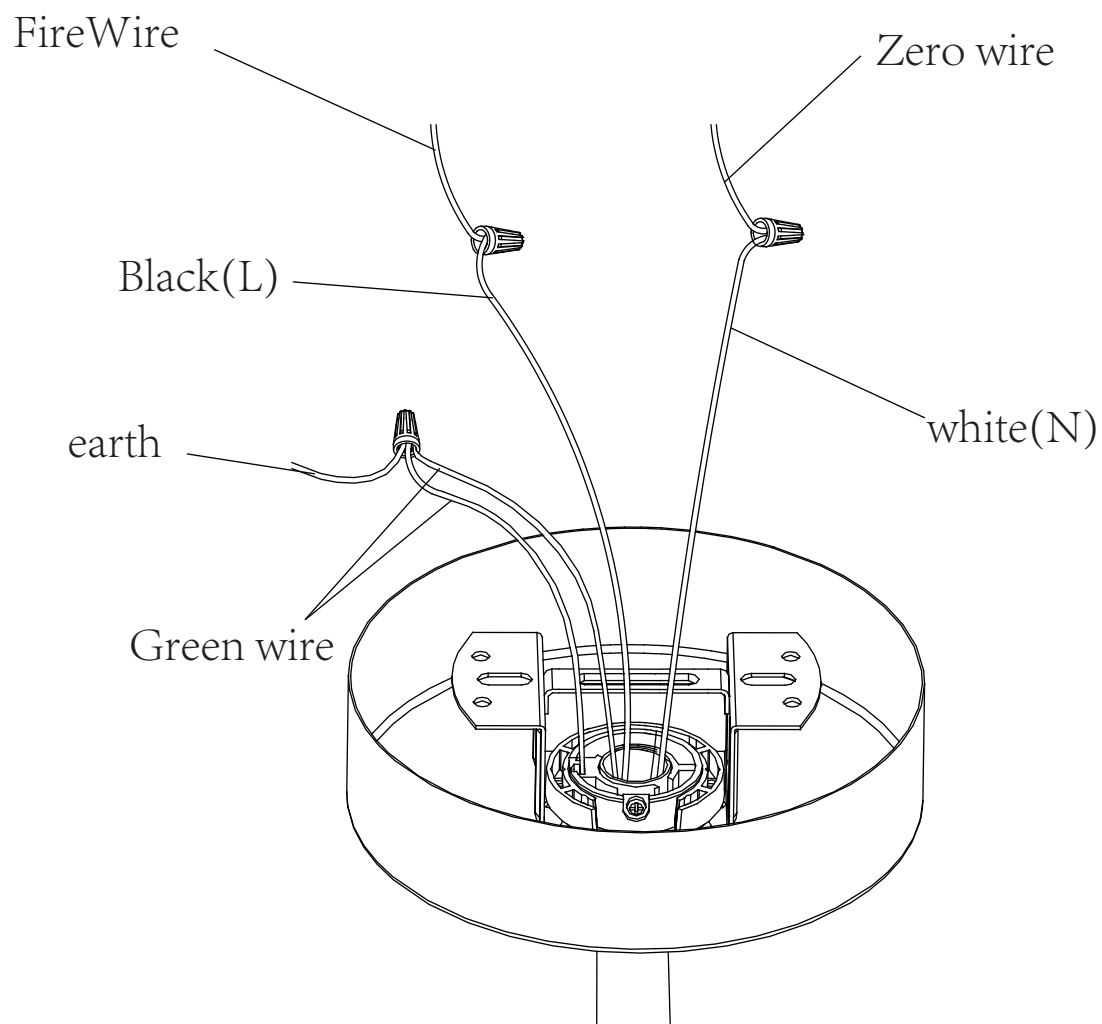


**WARNING:** Verify the power has been disconnected to both the room and the wall switch before making the electrical connections. Failure to do so could cause fire, electric shock, serious personal injury, or death.

- Carefully lift the assembled fan up to the mounting bracket (A) while slightly above the bottom of the mounting bracket for better positioning.
- Seat the pivot ball portion of the downrod assembly (E) in the mounting bracket socket (A). Rotate the fan as needed so the tab on the mounting bracket socket (A) seats in the groove in the pivot ball/downrod assembly (E).
- Feed all the electrical wires through the long hole on top of the mounting bracket (A).

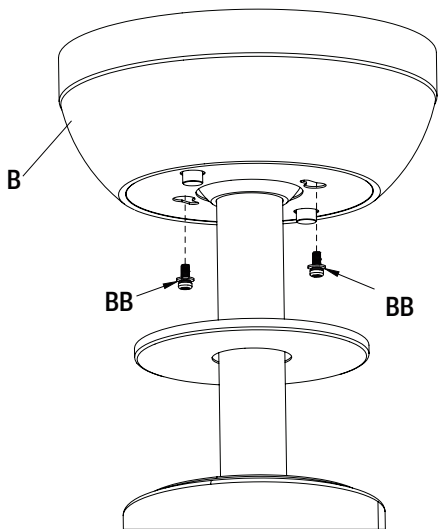


### 6 Wiring the Fan

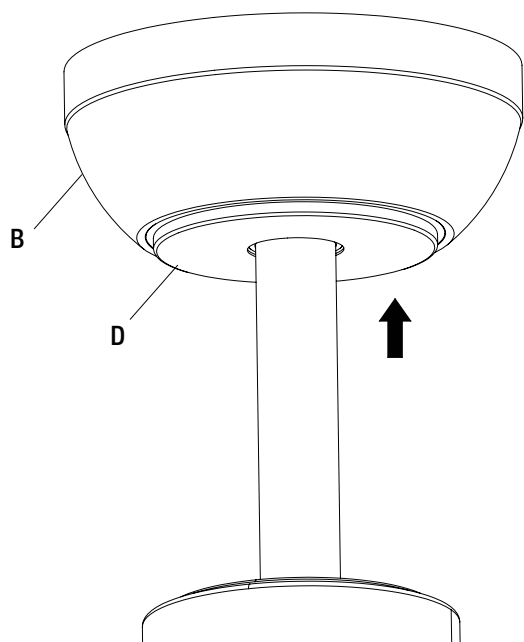


### 7 Placing the Decorative Housing

- Push the canopy (B) upward to cover up the outlet box, the mounting bracket and electrical wires.
- Rotate the canopy (B), aligning the screw holes with holes on the mounting bracket. Secure the canopy (B) onto the mounting bracket by tightening the canopy mounting screws (BB).

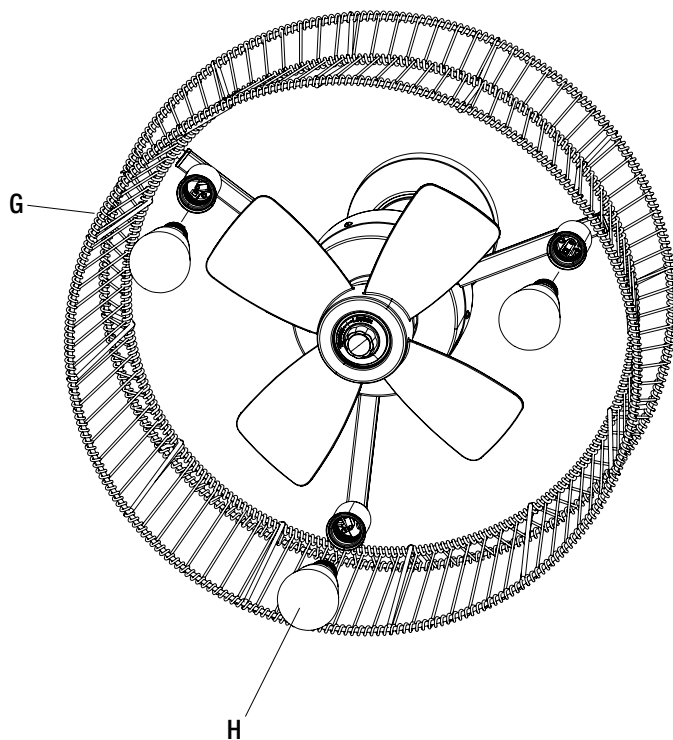


- Push the decorative cap (D) upward onto the canopy (B). Pull up the decorative cover(D), fix with magnets.



### 8 Installing the LED Bulbs

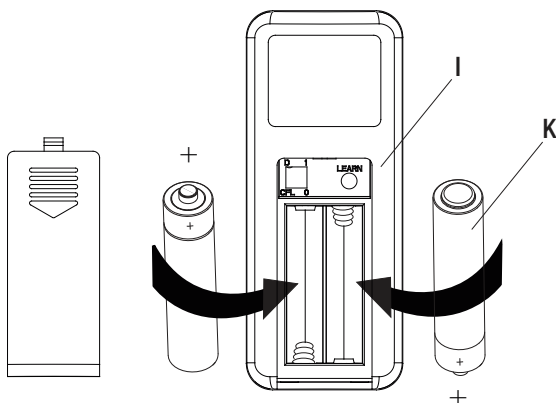
- Insert the three LED bulbs (H) into the light holders of the fan body (G) and rotate clockwise to secure.



## Installation (continued)

### 9 Installing the Batteries

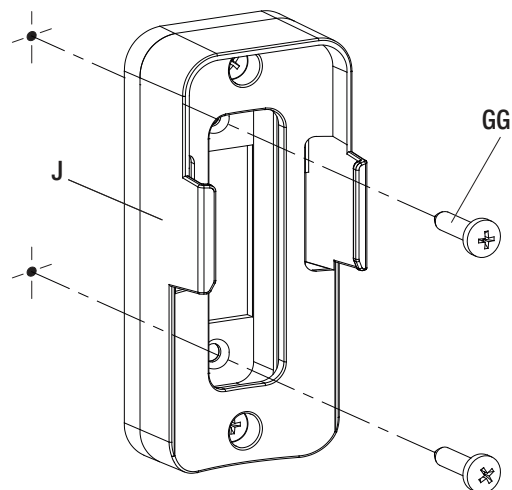
- Remove the battery cover by pressing firmly on the arrow and sliding the cover off.
- Install two remote control batteries (K) provided into the remote control (I).
- Replace the battery cover on the remote control (I).



**NOTE:** If the batteries that come with the fan run out, they can be replaced with 1.5V AAA batteries.

### 10 Installing the Remote Control Wall Mount

- Install the remote control wall mount (J) in to the desired location, using the two mounting screws (GG) provided.
- Place the remote control (I) on the remote control wall mount (J) if needed.



## 11 Preparing the Remote Control



**WARNING:** Confirm that the power to the fan is off at either the wall switch or breaker box.

- Return power to the fan at the wall switch or breaker box.
- To pair the fan with the remote control, press and hold the **POWER** button and the **AIRFLOW DOWN** button at the same time within 30 seconds after the ceiling fan is powered on, until a beep sound is played that indicates devices successfully paired.
- Power off and repeat the above method to re-pair if the pairing fails.

**NOTICE:** Every remote control arrived already paired with the subject fan.

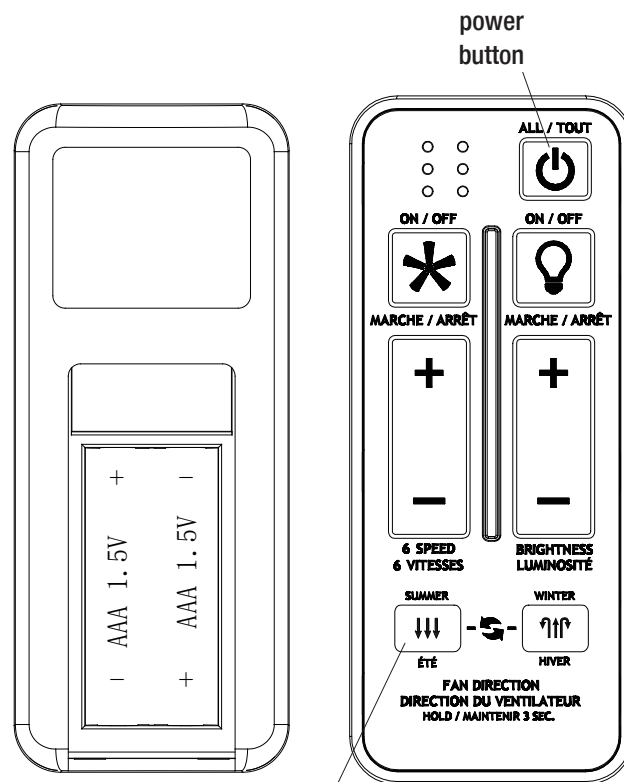
- If the remote control does not work as normal, press and release the “Learn” button for 1-2 seconds (located in the remote’s battery compartment) within 30 seconds of turning on the power.
- If pairing is successful, the fan’s light kit will flash and the blades will begin to spin.

### 1 TO 3 MODE

- To use more than one remote control for your fan, press the “Learn” button for 10 seconds and release within 30 seconds of turning on the power. Once pairing is successful, the fan’s light kit will flash and the blades will begin to spin.
- Repeat the above process for the remote controls you want to work with this fan.
- The fan can be only controlled by 3 remote controls maximum at the same time after “Learning”. If you use a fourth remote control to handle the fan, the first remote control will be replaced.

### 1 TO 1 MODE

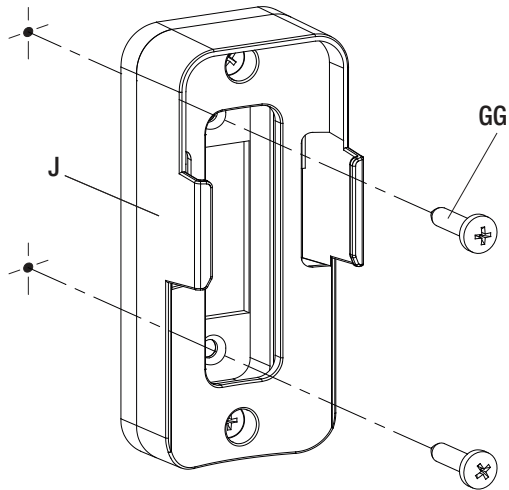
- To use only one remote control for your fan, press and release the “Learn” button for 1-2 seconds within 30 seconds of turning on the power. The “1 to 3” mode will be cleared and returned back to “1 to 1” mode.



airflow down button

### 12 Installing the Remote Control Wall Mount

- Install the remote control wall mount (J) in to the desired location, using the two mounting screws (GG) provided.
- Place the remote control (I) on the remote control wall mount (J) if needed.



# Operation

## 1 Using the Remote Control



**NOTE:** If you have not already done so, restore power to the room and wall switch, then make sure the wall switch controlling the fan is turned on. The remote control (I) will have no effect on the fan if the switch is turned off.

- Press the Power button to power on.
- To turn the light on and off, press and release the light power button. Press the light dimming button to control the brightness of the light.

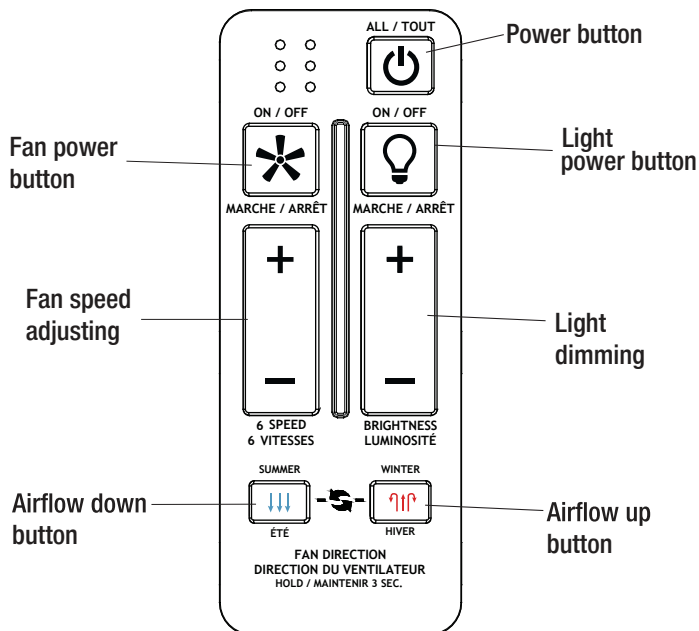


**NOTE:** The brightness of the fan light can only be controlled by the remote control (I). A wall-mounted dimmer switch will not change the light's brightness.

- To turn the fan on and off, press and release the fan power button. Press the fan speed adjusting button to set the fan speed. There are six speed settings to the fan and the number of lights on indicates the chosen speed.



**WARNING:** Do not leave the fan unattended when in use. Always switch power off at service panel and lock the service disconnecting means when not in use.



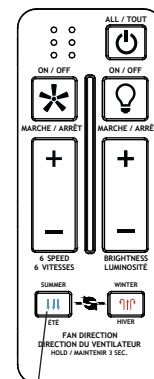
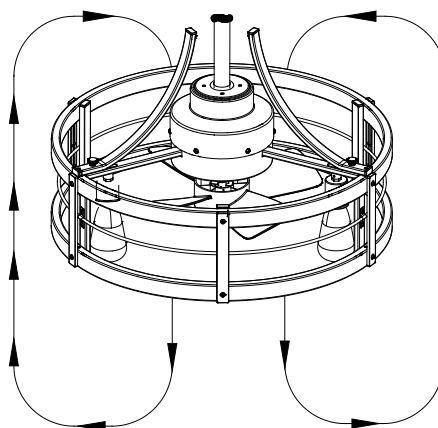
## 2 Setting the Airflow Direction

- Choosing the correct airflow direction of the ceiling fan will enhance the fan's performance and make its use more enjoyable. To change the direction of airflow, use the remote control (I).

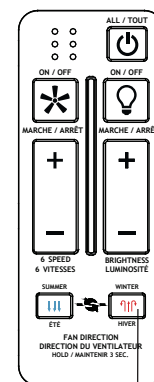
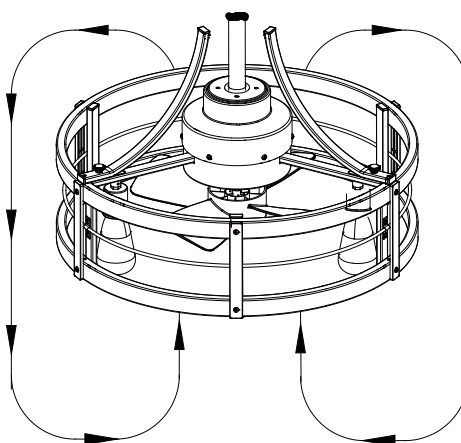


**NOTE:** The ceiling fan will first come to a complete stop in 1 or 2 seconds before changing the fan's direction.

- Aim the remote control (I) at the fan position and press the airflow down button to provide a downward airflow. In warmer weather, this direction will provide a constant breeze, creating a wind chill effect for the room's occupants.



- In cooler weather, aim and press the AIRFLOW UP button on remote control (I) to provide an upward direction of air travel. This will help circulate warm air off the ceiling and back down into the room.



## Maintenance

- Due to the natural movement of a ceiling fan, connections can become loose over time. Check all the ceiling fan's connections (not including the electrical connections) at least twice a year.
- The fan has permanently lubricated sealed bearings, therefore no further lubrication is required.
- All servicing, apart from ordinary cleaning, should be performed by qualified personnel only. Those who are not certified electricians should not disassemble, repair or rebuild the fan.
- Only use the original manufacturer's replacement parts, accessories and attachments.
- After servicing, any safety device (including grilles and blades) must be reinstalled or remounted as previously installed.

## Care and Cleaning



**WARNING:** Always switch power off at the service panel and lock the service disconnecting means when not in use, before moving fan from one location to another, before putting on or taking off parts, and before cleaning or performing maintenance.

- Clean your fan periodically to help maintain its new appearance over time.
- Do not use any water for cleaning metal surfaces. Do not allow water to drip on or enter into fan guard, as this could damage the motor or cause an electrical shock.
- Do not use a cleaning solution that is harmful to paints or plastics. Avoid using solvents when cleaning plastic parts. Most plastics are susceptible to damage from various types of commercial solvents and can be damaged by their use. Do not use any of the following as a cleaner: brake fluids, gasoline, petroleum-based products, penetrating oils, thinner, benzene, etc.
- Slightly moisten a cloth and then wipe off the surfaces of the fan. Use only a soft brush or lint-free cloth to avoid scratching the finish.
- In order to remove the dust from the grille, use a vacuum cleaner or a small brush.
- When shipped, the blade and guard on the fan are preassembled.
- After cleaning, reinstall the fan as previously installed and fasten all the securing screws. Do not blend the blades.



# Troubleshooting



**WARNING:** Turn off power to room and wall switch by removing fuses or turning off circuit breakers as needed before attempting any repairs to the ceiling fan or the electrical connections. Failure to do so can cause serious personal injury.

Problem	Solution
Fan will not start.	<ul style="list-style-type: none"><li>□ Wall switch is turned off. Turn wall switch on.</li><li>□ Circuit breaker is tripped or fuse is blown. Reset circuit breaker or replace fuse.</li><li>□ Ceiling fan wiring is incorrect. Check the ceiling fan's electrical connections. If you are unable to detect the problem, consult a qualified electrician.</li></ul>
Fan is noisy.	<ul style="list-style-type: none"><li>□ Some noise is natural during the break-in period of the fan. Allow a minimum 24 hours break-in period. Most noises associated with a new fan will be resolved during this time.</li><li>□ Ceiling fan housing screws are loose. Make sure all housing screws are snugly tightened.</li><li>□ Blade set screw is loose. Retighten the blade set screw.</li></ul>
Fan wobbles.	<ul style="list-style-type: none"><li>□ Pivot ball is not captured in slot on fan mounting bracket. Refer to the instructions under step 5 Attaching the Fan to the Electrical Box of the Installation section to be sure the ceiling fan is hung correctly.</li><li>□ Outlet box is not securely fastened to the ceiling joists. Tighten the outlet box screws or use longer screws, if needed, to fasten securely.</li></ul>
Remote control is not working.	<ul style="list-style-type: none"><li>□ Wall switch is turned off. Turn wall switch on.</li><li>□ Remote batteries are dead. Replace the batteries in the remote control.</li><li>□ Wall switch has solid-state speed controls. Do not use a wall switch that has variable speed control (i.e. a dimmer switch).</li><li>□ The remote control and the receiver are not paired successfully. Reset following the method under step 11 Preparing the Remote Control of the Installation section until the beep is played.</li></ul>
Remote control and fan are working, but lights do not work.	<ul style="list-style-type: none"><li>□ Lighting wiring is incorrect. Check the light's electrical connections. If you are unable to detect the problem, consult a qualified electrician.</li><li>□ LED bulbs are broken. Replace the bulbs.</li></ul>

## FCC Statement

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

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

### Caution

Any changes or modifications not expressly approved by the grantee of this device could void the user's authority to operate the equipment.

## FCC Supplier's Declaration of Conformity

- ☐ Product Name: 22in. LED Bulb Ceiling Fan
- ☐ Fan Model Number: SFL-550R, SFL-550S
- ☐ Remote Control Model Number: EHU-659TRF
- ☐ Company Name: CM Development Inc.
- ☐ Company Address: P.O. Box 90962, CA 91715, USA
- ☐ Telephone Number: 562-283-8103

### FCC Compliance Statement:

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.

## ISED Statement

This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:

- ☐ 1. This device may not cause interference.
- ☐ 2. This device must accept any interference, including interference that may cause undesired operation of the device.

L'émetteur/récepteur exempt de licence contenu dans le présent appareil est conforme aux CNR d'Innovation, Sciences et Développement économique Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes :

- ☐ 1. L'appareil ne doit pas produire de brouillage;
- ☐ 2. L'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

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Retain this manual for future use.