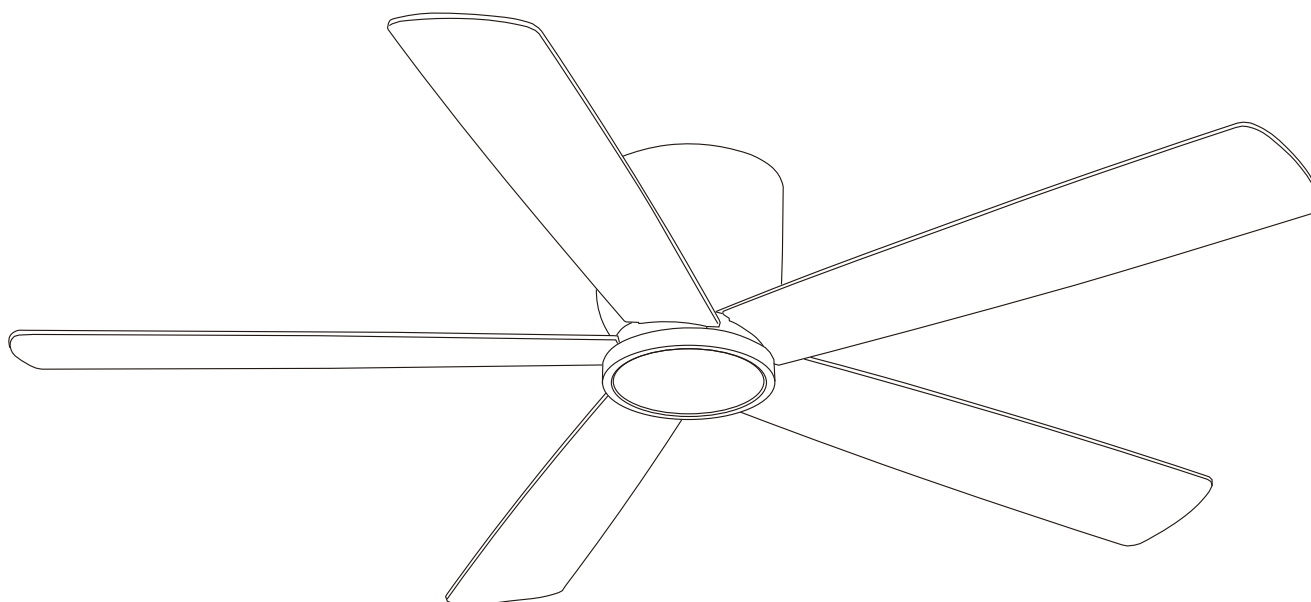


USE AND CARE GUIDE

BRITTON LED 52 IN. CEILING FAN



Questions, problems, missing parts? Before returning to the store,
call Home Decorators Collection Customer Service
8 a.m. - 7 p.m., EST, Monday-Friday
9 a.m.-6 p.m., EST, Saturday
1-800-986-3460

HOMEDEPOT.COM/HOMEDECORATORS

THANK YOU

We appreciate the trust and confidence you have placed in Home Decorators Collection through the purchase of this ceiling fan. We strive to continually create quality products designed to enhance your home. Visit us online to see our full line of products available for your home improvement needs. Thank you for choosing Home Decorators Collection!

Table of Contents

Table of Contents	2
Safety Information	3
Warranty	4
Pre-installation	4
Specifications	4
Tools Required	4
Hardware Included	5
Package Contents	6
Installation	7
Assembly	8
Hanging the Fan	8
Attaching the Fan Blades	12
Installing the Light Kit	14
Operation	15
Operating Instructions.....	15
Installing the Remote Control Holder.....	16
Care and Cleaning	16
Troubleshooting	17
Service Parts	18

Safety Information

READ AND SAVE THESE INSTRUCTIONS.

- ❑ To reduce the risk of electric shock, ensure electricity has been turned off at the circuit breaker or fuse box before beginning.
- ❑ All wiring must be in accordance with the National Electrical Code “ANSI/NFPA 70-1999” and local electrical codes. Electrical installation should be performed by a qualified licensed electrician.
- ❑ The outlet box and support structure must be securely mounted and capable of reliably supporting a minimum of 35 lbs. Use only UL Listed outlet boxes marked “FOR FAN SUPPORT.”
- ❑ The fan must be mounted with a minimum of 7 ft. clearance from the trailing edge of the blades to the floor.
- ❑ To avoid personal injury or damage to the fan and other items, be cautious when working around or cleaning the fan.
- ❑ Do not use water or detergents when cleaning the fan or fan blades. A dry dust cloth or lightly dampened cloth will be suitable for most cleaning.
- ❑ After making electrical connections, spliced conductors should be turned upward and pushed carefully up into the outlet box. The wires should be spread apart with the grounded conductor and the equipment-grounding conductor on one side of the outlet box and ungrounded conductor on the other side of the outlet box.
- ❑ All setscrews must be checked and retightened where necessary before installation.
- ❑ 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.



WARNING: To reduce the risk of fire or electric shock, this fan should only be used with fan speed control part No.:DL-1167RYS-02, manufactured by S.Q.M Co Ltd.



WARNING: To reduce the risk of personal injury, do not bend the blade arms (also referred to as flanges), when installing the brackets, balancing the blades, or cleaning the fan.



WARNING: Do not insert foreign objects between rotating fan blades.



WARNING: To reduce the risk of fire, electric shock, or personal injury, mount the fan to the outlet box marked acceptable for fan support with the screws provided with the outlet box.



CAUTION: To reduce the risk of personal injury, use only the screws provided with the outlet box.



WARNING: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.



NOTE: 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.

Warranty

We warrant the fan motor to be free from defects in workmanship and material present at time of shipment from the factory for a period of lifetime after the date of purchase by the original purchaser. And we warrant the LED light kit to be free from defects in workmanship and material present at time of shipment from the factory for a period of 5 years after the date of purchase by the original purchaser. We also warrant that all other fan parts, excluding any glass or acrylic blades, to be free from defects in workmanship and material at the time of shipment from the factory for a period of 2 years after the date of purchase by the original purchaser. We agree to correct such defects without charge or at our option replace with a comparable or superior model if the product is returned. To obtain warranty service, you must present a copy of the receipt as proof of purchase. All costs of removing and reinstalling the product are your responsibility. Damage to any part such as by accident, misuse, improper installation or by affixing any accessories, is not covered by this warranty. Because of varying climatic conditions this warranty does not cover any changes in brass finish, including rusting, pitting, corroding, tarnishing or peeling. Brass finishes of this type give their longest useful life when protected from varying weather conditions. A certain amount of "wobble" is normal and should not be considered a defect. Servicing performed by unauthorized persons shall render the warranty invalid. There is no other express warranty. We hereby disclaim any and all warranties, including but not limited to those of merchantability and fitness for a particular purpose to the extent permitted by law. The duration of any implied warranty which cannot be disclaimed is limited to the time period as specified in the express warranty. Some states do not allow limitation on how long an implied warranty lasts, so the above limitation may not apply to you. The retailer shall not be liable for incidental, consequential, or special damages arising out of or in connection with product use or performance except as may otherwise be accorded by law. Some states do not allow the exclusion of incidental or consequential damages, so the above exclusion or limitation may not apply to you. This warranty gives specific legal rights, and you may also have other rights which vary from state to state. This warranty supersedes all prior warranties. Shipping costs for any return of product as part of a claim on the warranty must be paid by the customer.

Contact the Customer Service Team at 1-800-986-3460 or visit www.HOMEDEPOT.COM/HOMEDECORATORS

Pre-Installation

SPECIFICATIONS

Fan size	Speed	Volts	Amps	Watts	RPM	CFM	N.W.	G.W.	C.F.
52 in.	Low	120	0.25	14.67	76	1707	7.13 kgs (15.69 lbs)	9.22 kgs (20.28 lbs)	1.598'
	Medium		0.38	31.73	115	3043			
	High		0.52	62.05	163	3841			



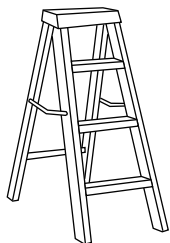
NOTE: These are approximate measures. They do not include amps and wattage used by the light kit.



TOOLS REQUIRED



Phillips
screwdriver



Ladder



Wire
stripper



Electrical
tape

Pre-Installation (continued)

HARDWARE INCLUDED



NOTE: Hardware shown to actual size unless noted otherwise in the table below.



AA



EE



BB



FF



CC



GG

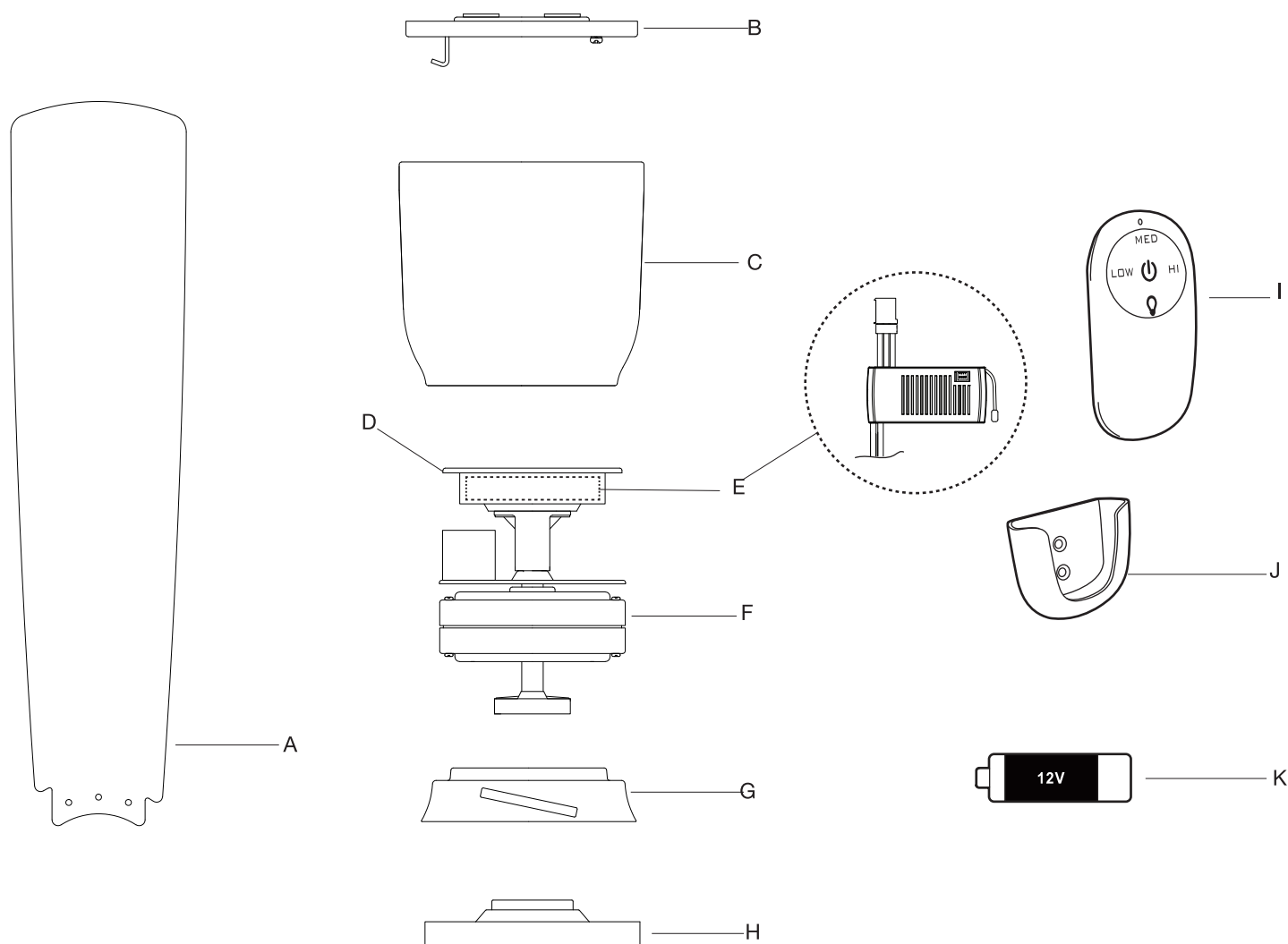


DD

Part	Description	Quantity
AA	Blade screw	15+1 spare
BB	Fiber washer	15+1 spare
CC	Flywheel screw	5+1 spare
DD	Wire nuts	3
EE	Remote control holder mounting screw	2
FF	Mounting plate screw (pre-assembled)	4
GG	Fan housing screw (pre-assembled)	4

Pre-Installation (continued)

PACKAGE CONTENTS



Part	Description	Quantity
A	Fan blades	5
B	Mounting bracket	1
C	Fan housing	1
D	Mounting plate (pre-assembled)	1
E	Receiver (pre-assembled)	1
F	Fan motor assembly	1
G	Flywheel	1

Part	Description	Quantity
H	21W LED assembly	1
I	Remote control	1
J	Remote control holder	1
K	12V Battery	1

Installation

MOUNTING OPTIONS

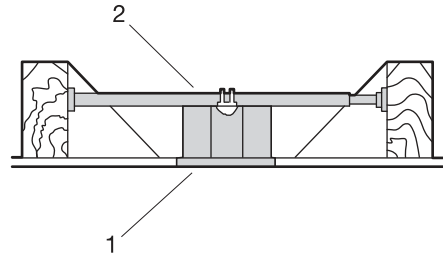
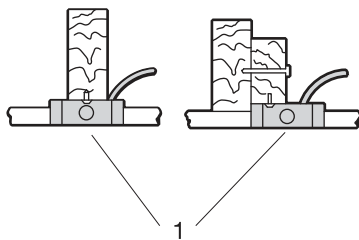
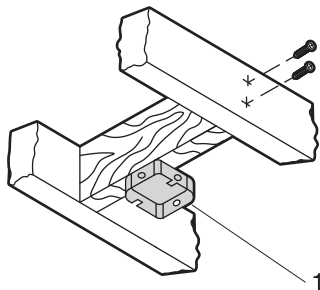


WARNING: To reduce the risk of fire, electric shock, or personal injury, mount the fan to an outlet box marked acceptable for fan support using the screws provided with the outlet box. An outlet box commonly used for the support of lighting fixtures may not be acceptable for fan support and may need to be replaced. If in doubt, consult a qualified electrician.

If your ceiling fan does not have an existing UL-listed mounting box, then install one using the following instructions:

- ❑ Disconnect the power by removing the fuses or turning off the circuit breakers.
- ❑ Secure the outlet box (1) (not included) directly to the building structure. Use appropriate fasteners and materials (not included). The outlet box and its bracing must be able to fully support the weight of the moving fan (at least 35 lbs.). Do not use a plastic outlet box.

The illustrations below show two different ways to mount the outlet box (not included).



To hang your fan where there is an existing fixture but no ceiling joist, you may need an installation hanger bar (2) (not included) as shown above.

Assembly — Hanging the Fan

1 Syncing the receiver and remote control



WARNING: To avoid possible electrical shock, ensure the electricity is turned off at the main fuse box before wiring.



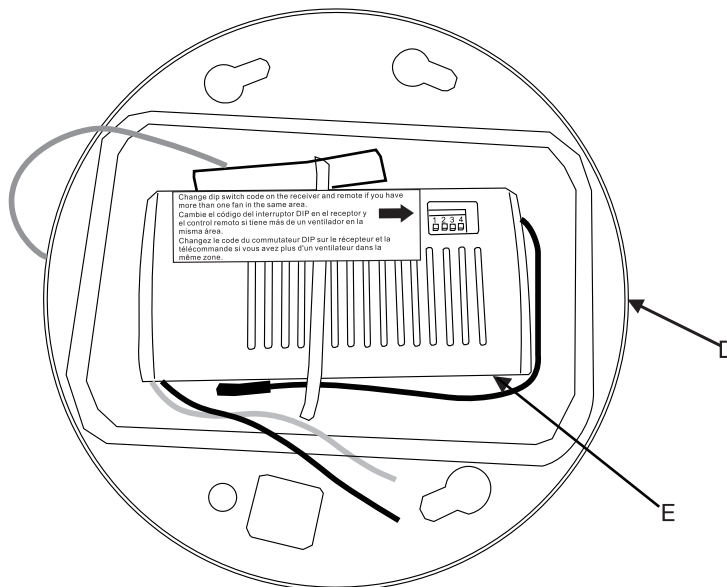
CAUTION: Do not use with a wall light dimmer switch.



CAUTION: Do not cut the antenna wire of receiver.



NOTE: If you feel you do not have enough electrical wiring knowledge or experience, have your fan installed by a licensed electrician.



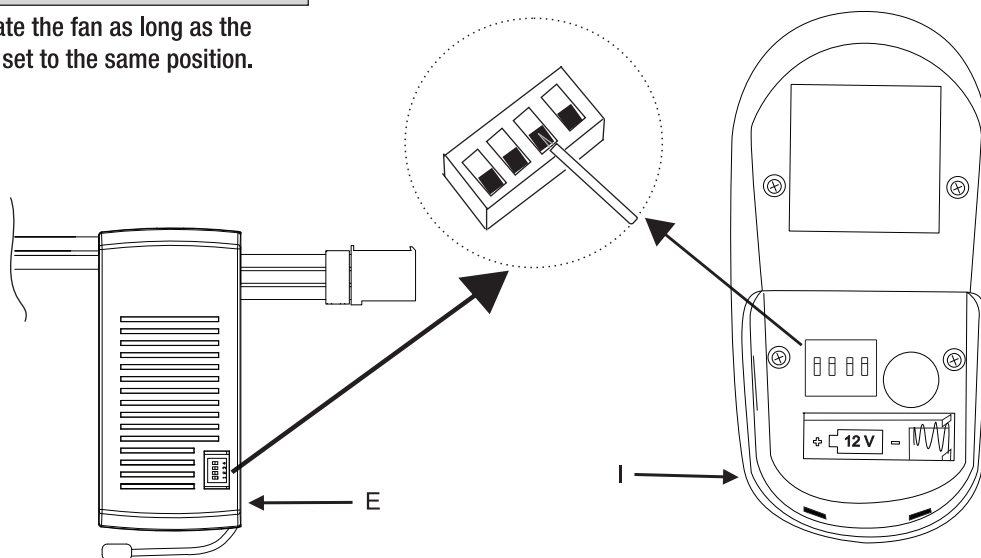
The receiver (E) is pre-installed into the mounting plate (D).

This remote control unit is equipped with 16 code combinations to prevent possible interference from or to other remote units. The frequency switches on your receiver (E) and remote control (I) have been preset at the factory. Please recheck to make sure the switches on the remote control (I) and the receiver (E) are set to the same position.



SPECIAL NOTE: If you have more than one fan in the same area, please change dip switch code on the receiver and remote.

Any combination of settings will operate the fan as long as the remote control (I) and receiver (E) are set to the same position.



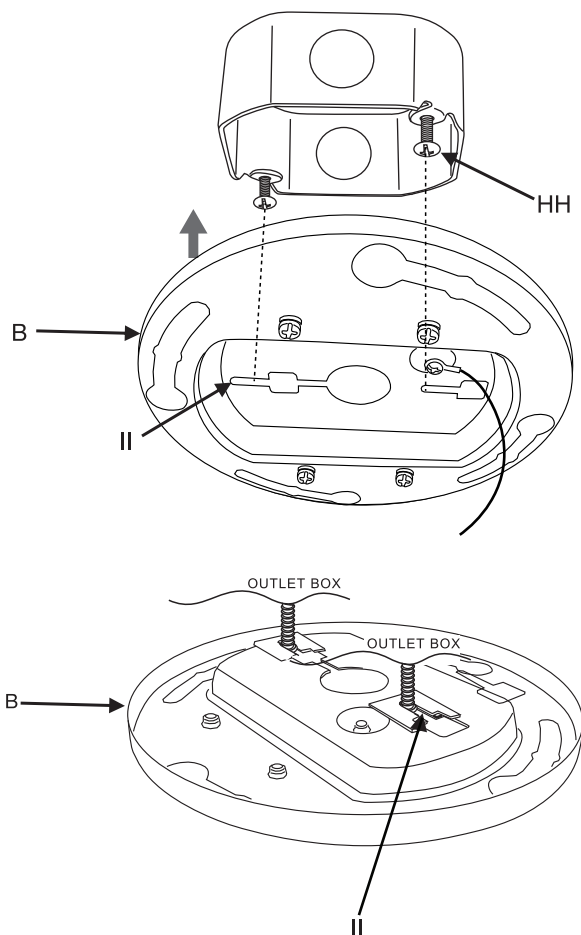
Assembly - Hanging the Fan (continued)

2 Installing the mounting bracket to the electrical box



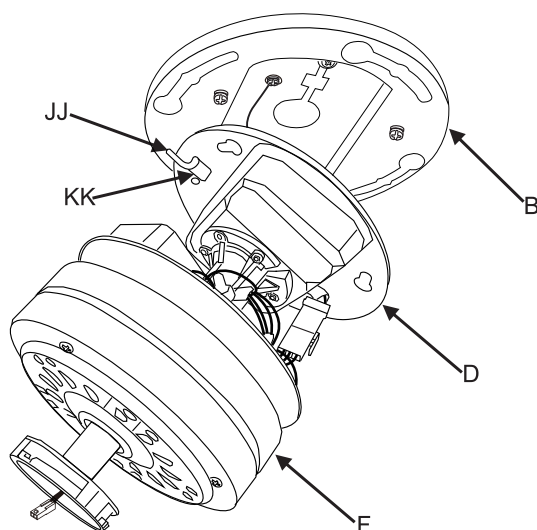
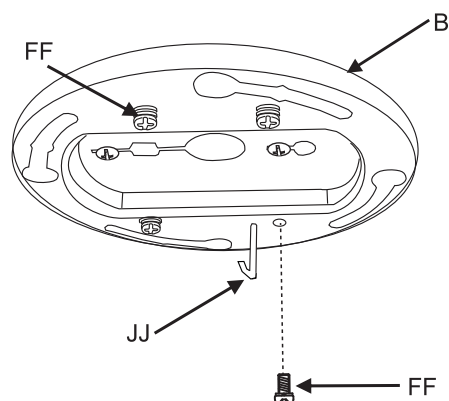
WARNING: To reduce the risk of fire, electric shock or other personal injury, mount the fan only to an outlet box or supporting system marked acceptable for fan support and use the mounting screws provided with the outlet box.

- Place the slots (II) from the mounting bracket (B) over the two mounting screws (HH) provided with the outlet box.
- Slide the mounting bracket (B) until it locks in place at the narrow section of the slots (II).
- Securely tighten the two mounting screws (HH) provided with the outlet box.



3 Hanging the fan to the mounting bracket

- Remove the mounting plate screw (FF) from the mounting bracket (B) and loosen the other three mounting plate screws (FF) approximately 1/4 turn. Place the mounting plate screw (FF) that was removed aside for use later.
- Lift the fan motor assembly (F) by hanging the square hole (KK) of the mounting plate (D) on the hook (JJ) from the mounting bracket (B) allowing it to hang.



Assembly — Hanging the Fan (continued)

4 Making the electrical connections



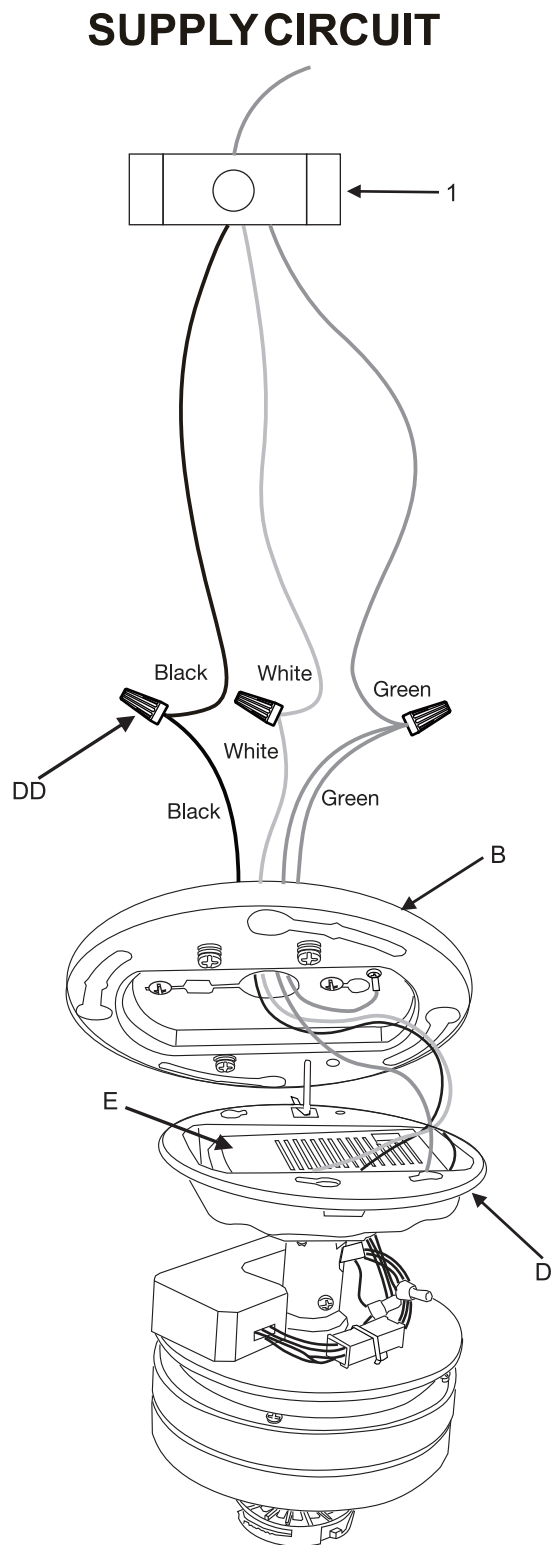
WARNING: To avoid possible electrical shock, ensure the electricity is turned off at the circuit breaker or main fuse box before wiring.



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

Follow the steps below to connect the fan to your house supply wires. Secure the wire nuts (DD) supplied with your fan by wrapping the connections with electrical tape.

- Connect the black (hot) wire from the ceiling to the black wire marked "AC in L" from the receiver (E).
- Connect the white (neutral) wire from the ceiling to the white wire marked "AC in N" from the receiver (E).
- Connect the ground wire (green or bare copper) of the outlet box to the ground wire of the mounting plate (D) and the ground wire of the mounting bracket (B).
- Secure the wire connection with a plastic wire nut provided with the electrical hardware.
- After connecting the wires, spread them apart so that the green and white wires are on one side of the outlet box (1) and the black wires are on the other side. Carefully tuck the wire connections up into the outlet box (1).



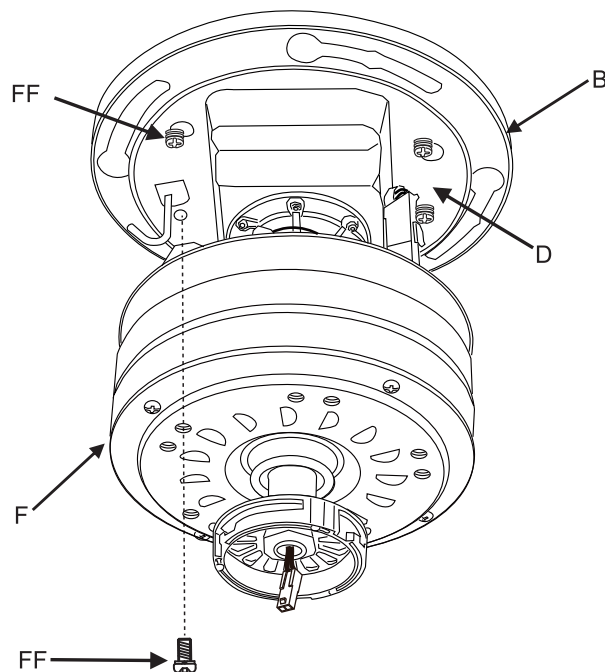
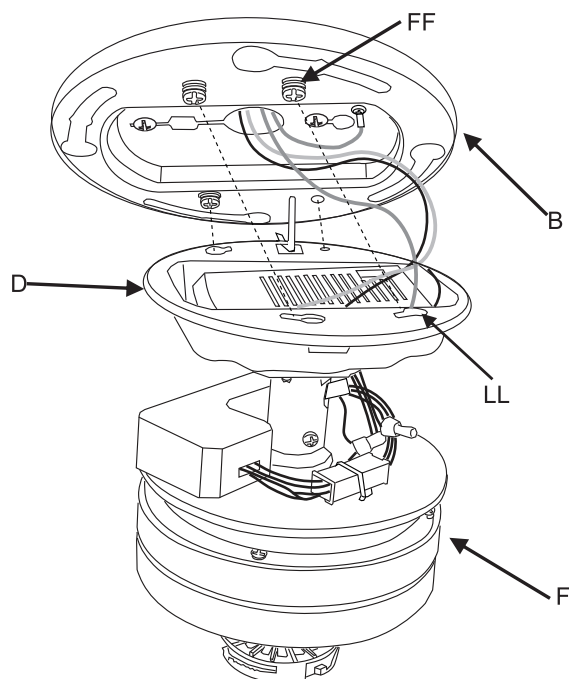
Assembly — Hanging the Fan (continued)

5 Installing the fan motor assembly

- Lift and place the key holes (LL) of the mounting plate (D) over the three screws (FF) previously loosened on the mounting bracket (B) and turn the mounting plate (D) until it locks in place and no longer turns.
- Secure by tightening the three screws (FF) previously loosened and the screw (FF) previously removed.



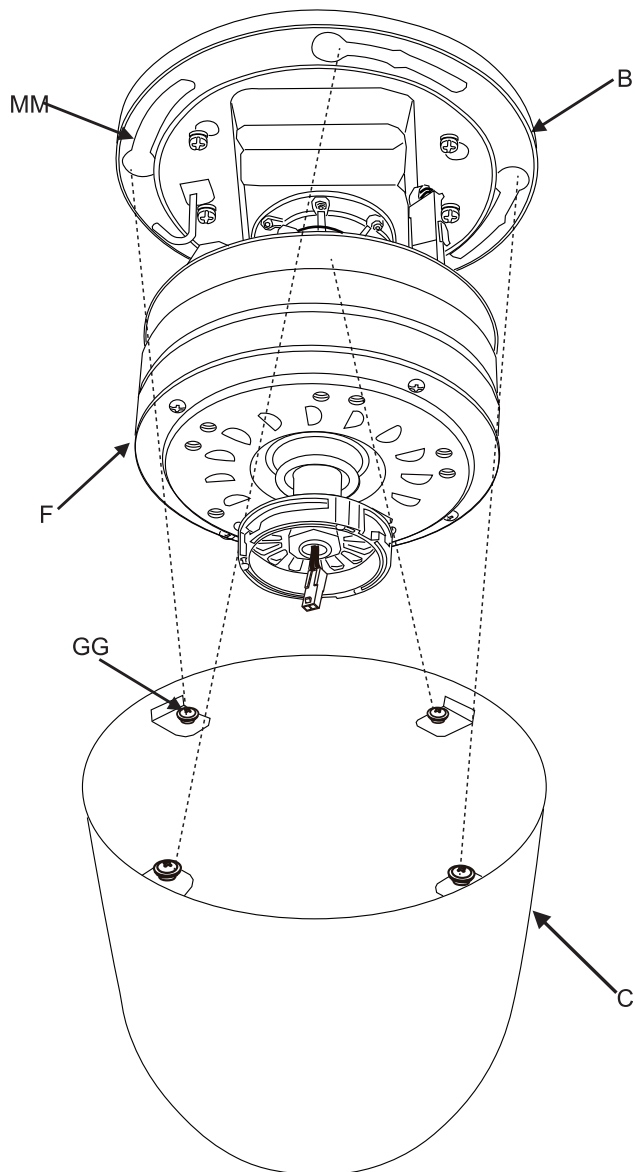
WARNING: Ensure you complete this step correctly and follow all steps. Failure to correctly follow this step might cause the fan to fall.



Assembly — Attaching the Fan Blades

6 Installing the fan housing

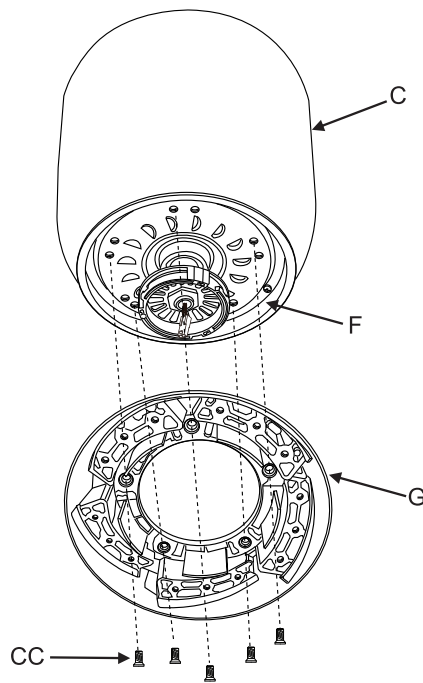
- Align the four large screws (GG) pre-locked on the fan housing (C) to the slotted holes (MM) of the mounting bracket (B). Turn the fan housing (C) at the right side and twist the screws (GG) to the end of the slotted holes (MM) until they lock in place and no longer turn.



Assembly — Attaching the Fan Blades (continued)

7 Fastening the flywheel to the fan motor assembly

- Tighten the flywheel (G) onto the bottom of the fan motor assembly (F) by using the five flywheel screws (CC).

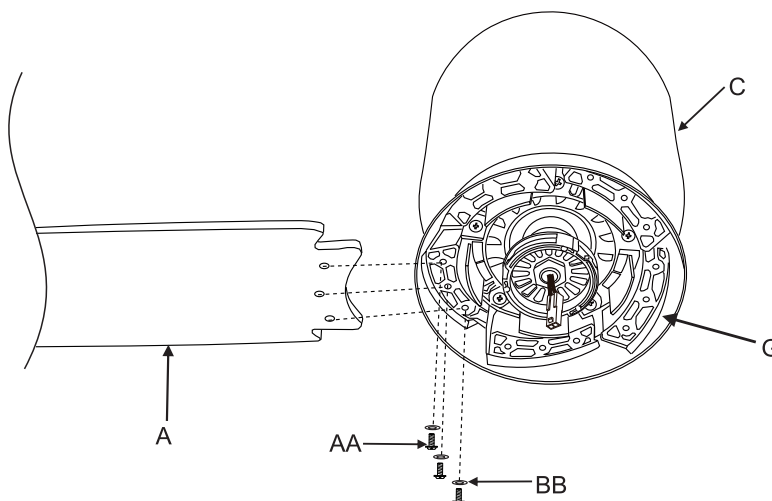


8 Installing the fan blades to the flywheel

- Insert the blade (A) through the slot on the flywheel (G). Fasten the fan blade (A) to the flywheel (G) by using the three blade screws (AA) and the three fiber washers (BB) and tighten them securely. Repeat this step for the other four blades.



NOTE: When installing the blades, ensure the sides with “THIS SIDE UP” face the ceiling.



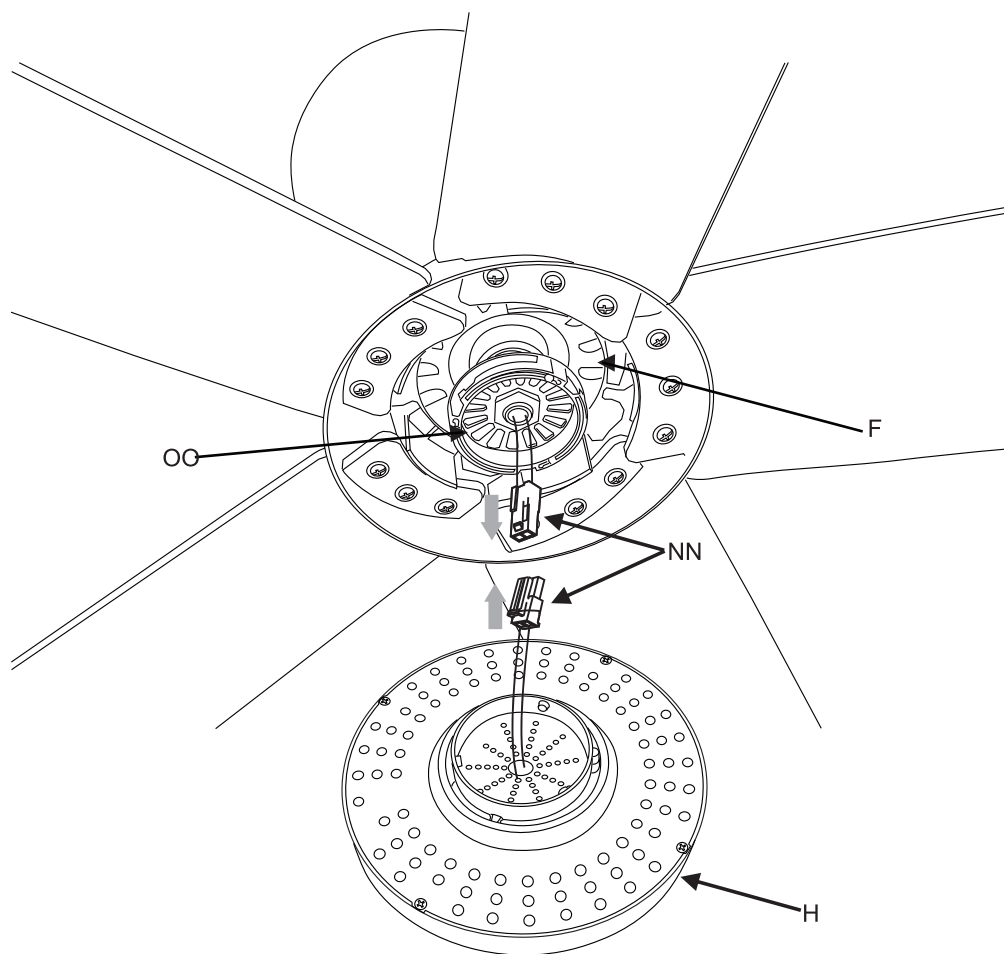
Assembly — Installing the Light Kit

9 Attaching the LED assembly to the fan motor assembly



CAUTION: To Reduce The Risk Of Electric Shock, Disconnect The Electrical Supply Circuit To The Fan Before Installing The Light Kit.

- While holding the LED assembly (H) under your fan, firmly snap the wire connection plugs (NN) together.
- Attach the LED assembly (H) to the locking plate (OO) of the fan motor assembly (F) by twisting tightly.



Operation

REMOTE CONTROL OPERATING INSTRUCTIONS

Install a 12V battery (K) into the remote control (I). To prevent damage to the remote control, remove the battery if not used for long periods of time.



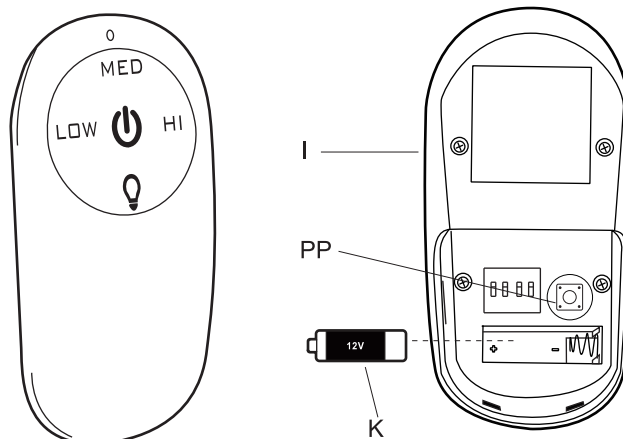
WARNING: Do not short-circuit, disassemble, heat up, connect improperly, or dispose of used batteries in fire. Do not recharge or mix batteries with used or other battery types. Immediately remove used batteries.

Restore power to the ceiling fan and test for proper operation.

- ☐ **HI, MED, LOW buttons:** Sets the fan speed.
- ☐ **“” button:** Turns the fan off.
- ☐ **“” button:** Turns the light ON or OFF. Press and hold the button to set the desired brightness.
- ☐ **“” reverse button (PP):** Controls the fan direction.



Note: To operate the reverse function on this fan, press the reverse button when the fan is running.

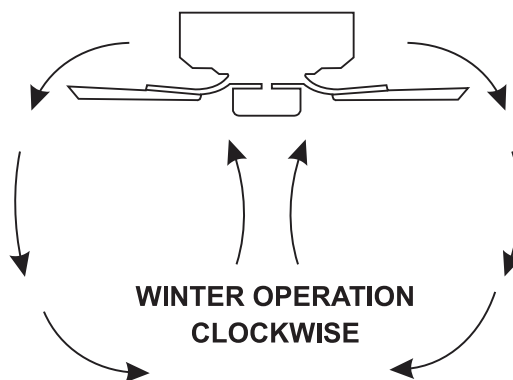
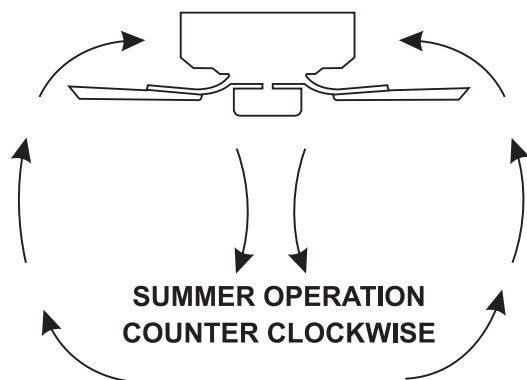


Warm Weather (forward)

A **DOWNWARD** airflow creates a cooling effect. This allows you to set your air conditioner on a warmer setting without affecting your comfort.

Cool Weather (Reverse)

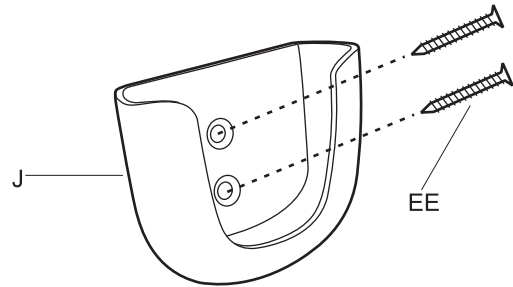
An **UPWARD** airflow moves warmer air off the ceiling area. This allows you to set your heating unit on a cooler setting without affecting your comfort.



Operation (continued)

INSTALLING THE REMOTE CONTROL HOLDER

- Attach the remote control holder (J) with the two remote control holder mounting screws (EE).



Care and Cleaning

Do

- Check the support connections, brackets, and blade attachments twice a year. Ensure they are secure. Because of the fan's natural movement, some connections may become loose over time. It is not necessary to remove the fan from the ceiling.
- Clean your fan periodically. Use only a soft brush or lint-free cloth to avoid scratching the finish. The plating is sealed with a lacquer to minimize discoloration or tarnishing.
- (Optional) Apply a light coat of furniture polish to the wood blades.
- (Optional) Cover small scratches with a light application of shoe polish.

Do not

- Do not use water when cleaning. Water could damage the motor, or the wood, or possibly cause an electrical shock.
- Do not apply oil to your fan or motor. The motor has permanently-lubricated sealed ball bearings.

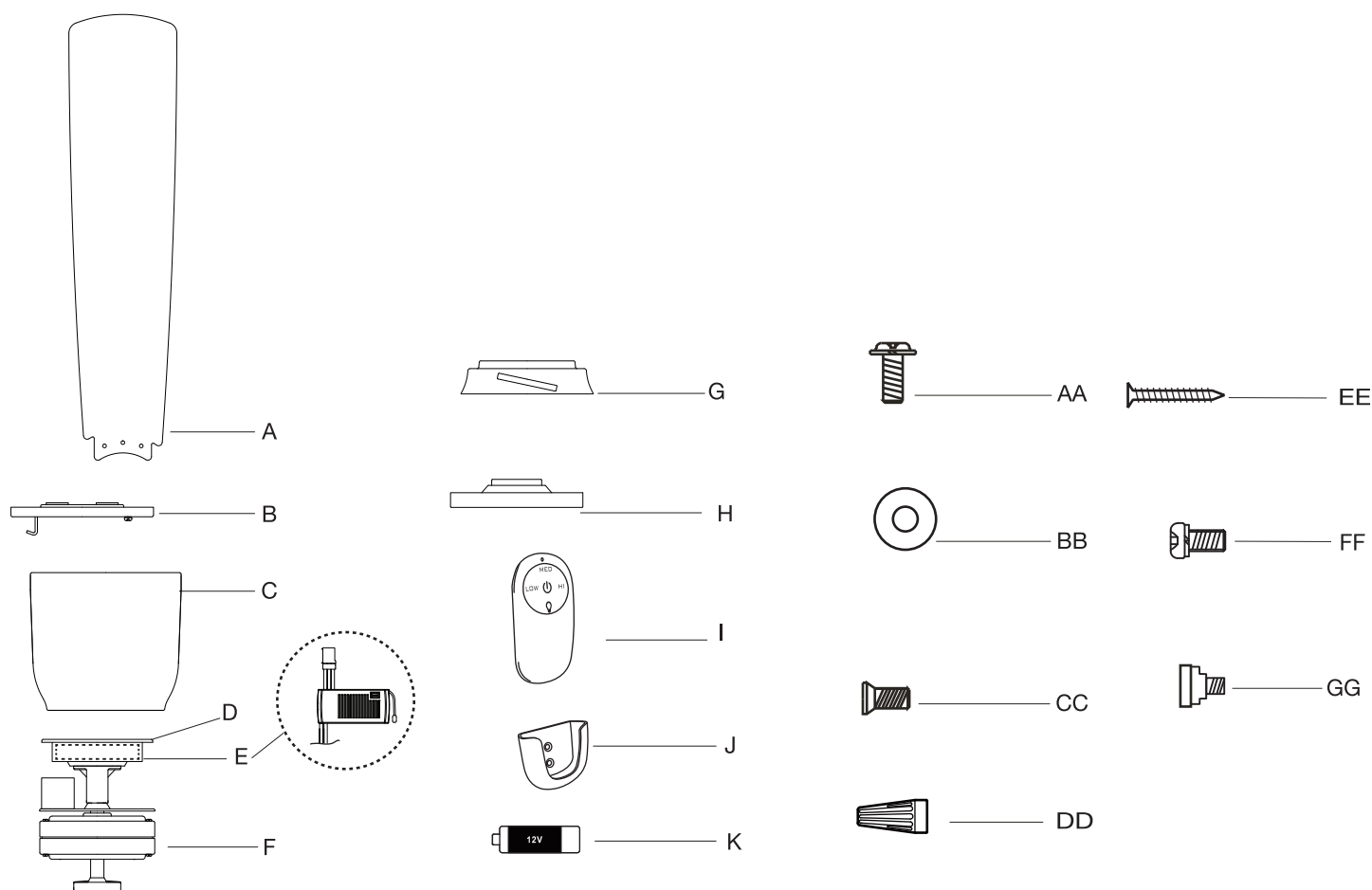
Troubleshooting



WARNING: Ensure the power is off at the electrical panel box before you attempt any repairs. Refer to the section "Making the Electrical Connections" on page 10.

Problem	Solution
The fan will not start.	☐ Check main and branch circuit fuses or breakers.
	☐ Check line wire connections to the fan and switch wire connections in the switch housing.
	☐ Check to make sure the dip switches from the remote control and receiver are set to the same frequency.
	☐ Check the wires with the molex plugs to ensure proper connection.
The fan sounds noisy.	☐ Make sure all motor housing screws are snug.
	☐ Make sure the screws that attach the fan blade arm to the motor hub are tight.
	☐ Make sure wire nut connections are not rattling against each other or the interior wall of the switch housing.
	☐ Allow a 24-hour "breaking-in" period. Most noises associated with a new fan disappear during this time.
	☐ If using the ceiling light kit, make sure the screws securing the glassware are tight. Check that the light bulb is also secure.
	☐ Make sure there is a short distance from the ceiling to the canopy. It should not touch the ceiling.
The remote control is not working.	☐ Make sure your ceiling box is secure and rubber isolator pads are used between the mounting bracket and outlet box.
	☐ Do not connect the fan with wall mounted variable speed control(s).
The fan wobbles.	☐ Check to make sure the dip switches from the remote control and receiver are set to the same frequency.
	☐ Check that all blade and blade arm screws are secure.
The fan housing is not able to install	☐ Most fan wobble problems are caused when blade levels are unequal. Check this level by selecting a point on the ceiling above the tip of one of the blades. Measure from a point on the center of each blade to the point on the ceiling. Rotate the fan until the next blade is positioned for measurement. Repeat for each blade. Measurements deviation should be within 1/8 in. Run the fan for 10 minutes.
	☐ Check and make sure the outlet box is flushed with level of your drywall.

Service Parts



Part	Description
A	Fan blades
B	Mounting bracket
C	Fan housing
D	Mounting plate (pre-assembled)
E	Receiver (pre-assembled)
F	Fan motor assembly
G	Flywheel
H	21W LED assembly
I	Remote control
J	Remote control holder
K	12V Battery

Part	Description
AA	Blade screw
BB	Fiber washer
CC	Flywheel screw
DD	Wire nuts
EE	Remote control holder mounting screw
FF	Mounting plate screw (pre-assembled)
GG	Fan housing screw (pre-assembled)

HOME DECORATORS COLLECTION®

Questions, problems, missing parts? Before returning to the store,
call Home Decorators Collection Customer Service
8 a.m. - 7 p.m., EST, Monday-Friday
9 a.m.-6 p.m., EST, Saturday

1-800-986-3460

HOMEDEPOT.COM/HOMEDECORATORS
Retain this manual for future use.

Supplier's Declaration of Conformity 47 CFR§2.1077 compliance Information

Unique Identifier

Trade name: HOME DECORATORS COLLECTION

Model Number: CF552HR-01

Responsible Party-U.S Contact Information

Summer wind International, LLC.
755 Regent Boulevard, Suite 275,
Grapevine, TX
75261

Tel: 877-262-7511

FCC Compliance Statement: products subject to Part 15

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.

