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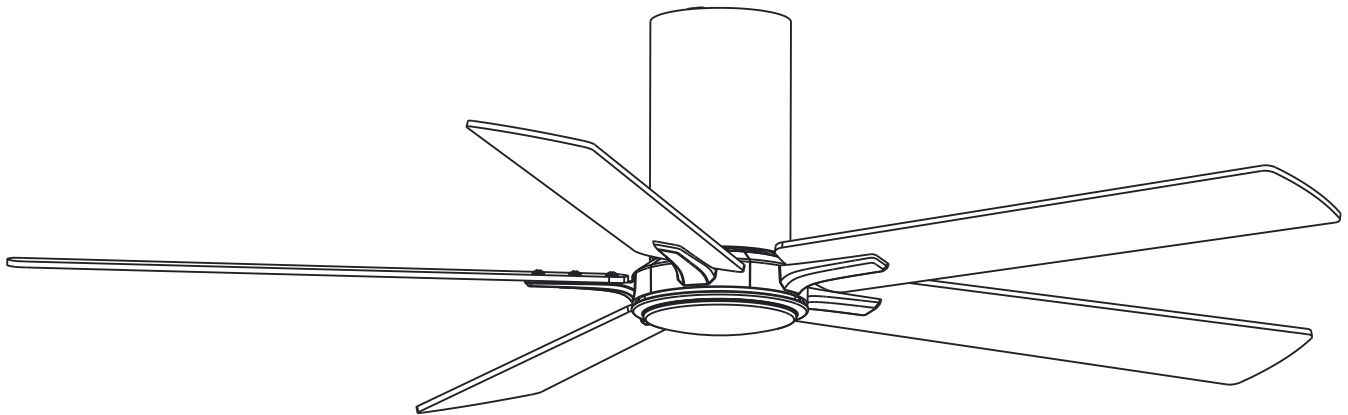
**BREEZISM**

Model #BF9775L52-WH  
Model #BF9775L52-MBK  
Model #BF9775L52-BN

# USE AND CARE GUIDE

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## AURORA 52 INCH CEILING FAN



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## Safety Information

### READ AND SAVE THESE INSTRUCTIONS.

1. To reduce the risk of electric shock, ensure electricity has been turned off at the circuit breaker or fuse box before you begin.
2. All wiring must be in accordance with the National Electrical Code "ANSI/NFPA 70" and local electrical codes. Electrical installation should be performed by a qualified licensed electrician.
3. The outlet box and support structure must be securely mounted and capable of reliably supporting a minimum of 35 lbs (15.9 kg). Use only UL Listed outlet boxes marked "Acceptable for Fan Support of 35 lbs. (15.9 kg) or less."
4. Do not place objects in the path of the blades.
5. 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.
6. 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.
7. All setscrews must be checked and retightened where necessary before installation.



**WARNING:** To reduce the risk of electrical shock or fire, not use this fan with any solid-state fan speed control device. It will permanently damage the electronic circuitry.



**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, electric shock or personal injury, mount to outlet box marked "acceptable for fan support of 35 lbs. (15.9Kg) or less" and use screws provided with the outlet box.



**WARNING:** To avoid possible electrical shock, turn the electricity off at the main fuse box before wiring.



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



**CAUTION:** To avoid personal injury or damage to the fan and other items, use caution when working around or cleaning the fan.



**CAUTION:** The fan must be mounted with a minimum of 7 ft (2.1 m) clearance from the trailing edge of the blades to the floor.



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



**WARNING:** To reduce the risk of electrical shock, this must be installed with an Isolating wall control/switch.

## 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. We also warrant the light kit, to be free from defects in workmanship and material present at time of shipment from the factory for a period of five years after the date of purchase by the original purchaser, excluding any glass or acrylic components and wooden blades, to be free from defects in workmanship and material at the time of shipment from the factory for a period of two year 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.

## Pre-Installation

### SPECIFICATIONS

| Fan size | Speed | Volts | Amps  | Watts | RPM | CFM  | N.W.                  | G.W.                    | C.F.       |
|----------|-------|-------|-------|-------|-----|------|-----------------------|-------------------------|------------|
| 52 in.   | LOW   | 120   | 0.056 | 3.2   | 70  | 2632 | 5.52kgs<br>(12.17lbs) | 6.52 kgs<br>(14.37 lbs) | 1.25cu ft. |
|          | MED   |       | 0.2   | 13    | 130 | 4645 |                       |                         |            |
|          | HIGH  |       | 0.38  | 28    | 170 | 5590 |                       |                         |            |



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



### TOOLS REQUIRED



Phillips  
screwdriver



Flat blade  
screwdriver



Step  
ladder



Wire  
stripper



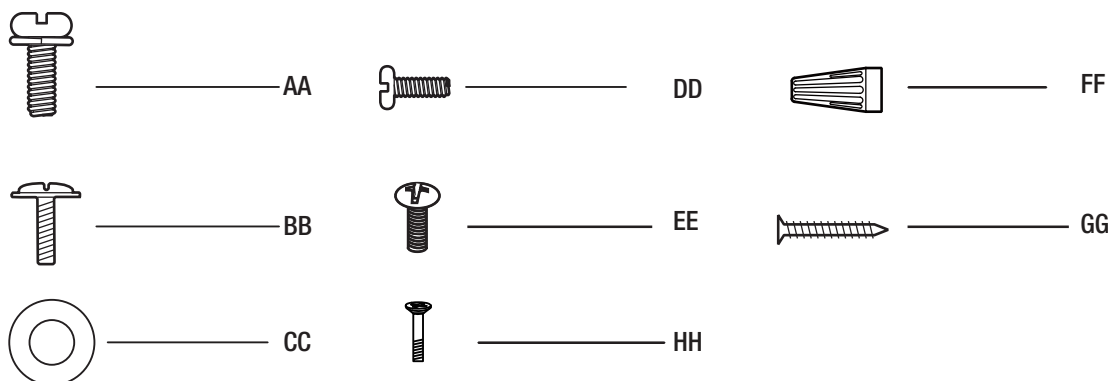
Electrical  
tape

# Pre-Installation (continued)

## HARDWARE INCLUDED



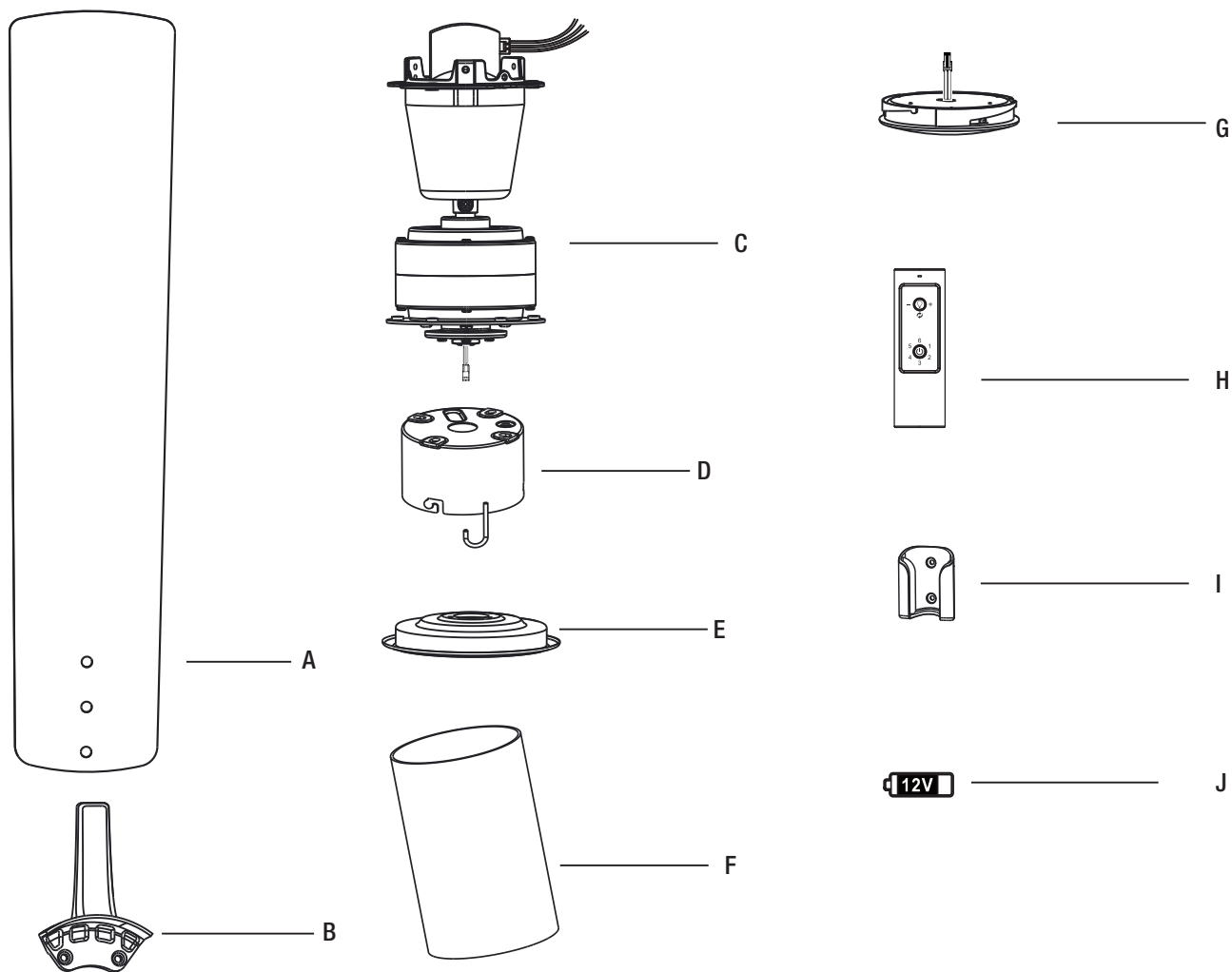
NOTE: Hardware shown to actual size



| Part | Description                               | Quantity   |
|------|-------------------------------------------|------------|
| AA   | Blade screw (preassembled)                | 10+1 spare |
| BB   | Blade screw                               | 15+1 spare |
| CC   | Fiber washer                              | 15+1 spare |
| DD   | Light kit screw (preassembled)            | 3          |
| EE   | Mounting bracket screw (preassembled)     | 3          |
| FF   | Wire nuts                                 | 3          |
| GG   | Remote control holder mounting screws     | 2          |
| HH   | Remote battery cover screw (preassembled) | 1          |

## Pre-Installation (continued)

### PACKAGE CONTENTS



| Part | Description     | Quantity |
|------|-----------------|----------|
| A    | Blades          | 5        |
| B    | Blade holder    | 5        |
| C    | Motor Assembly  | 1        |
| D    | Mounting Plate  | 1        |
| E    | Light Kit Plate | 1        |

| Part | Description           | Quantity |
|------|-----------------------|----------|
| F    | Motor Housing         | 1        |
| G    | Light kit assembly    | 1        |
| H    | Remote control        | 1        |
| I    | Remote control holder | 1        |
| J    | 12V Battery           | 1        |

# Installation

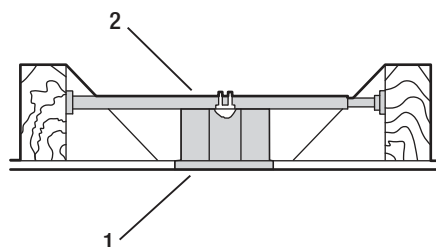
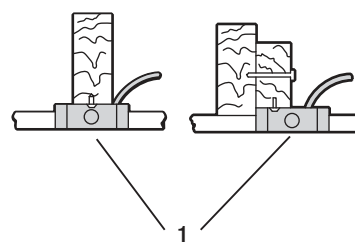
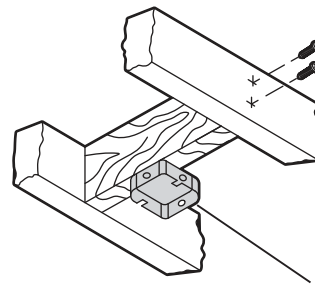
## MOUNTING OPTIONS



**WARNING:** To reduce the risk of fire, electric shock, or personal injury, mount the fan to an outlet box marked acceptable for fan support. 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 to the right show three 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.



# Assembly -Hanging the Fan

## 1 Attaching the mounting plate to the electrical box

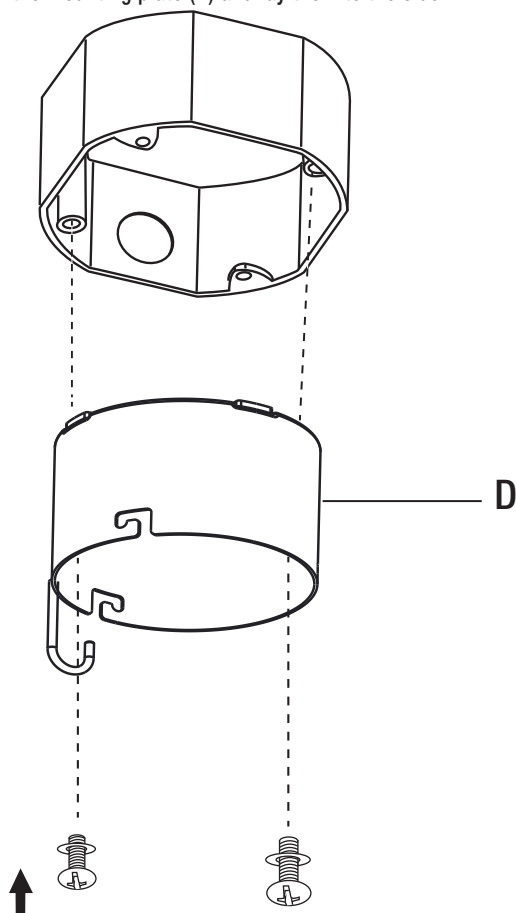


Make sure electricity is turned off at the main power box before commencing work. Turn off the power by removing fuse or turning off circuit breaker before installing the fan.

The lowest point on the fan blade must be at least 2.1 metres (7 feet) from the floor.

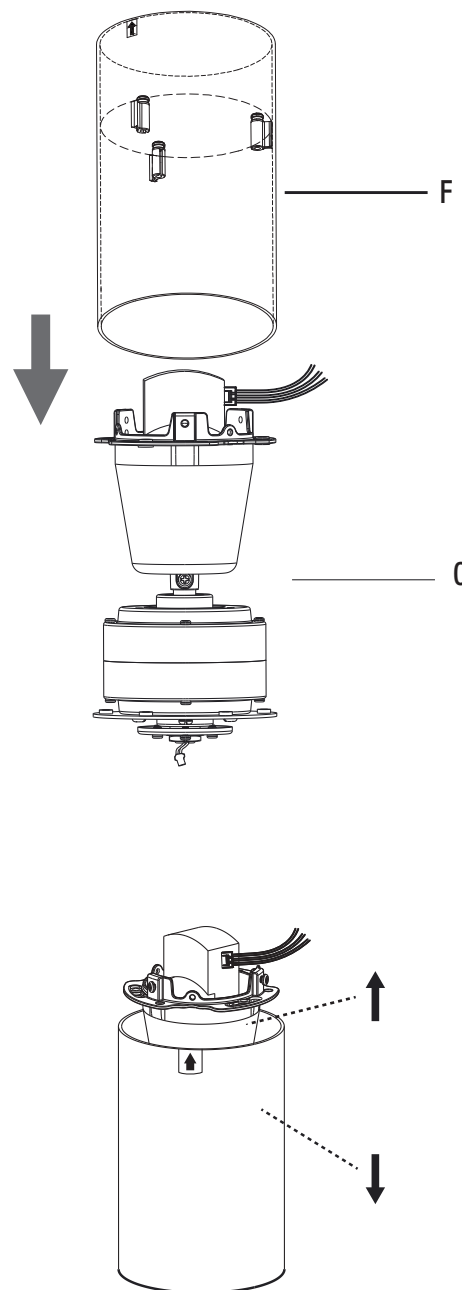
Make sure that ceiling joists are strong enough and of adequate size to support the weight of the fan of about 35 kg.

- Secure the mounting plate (D) to the ceiling outlet box with the screws and washers provided with your outlet box. Pull the 120-volt supply wires (the black, white and ground wires) out of the outlet box and through the hole in the mounting plate (D) and lay them to the side.



## 2 Attaching the Motor Housing to the fan motor assembly

- Slide the motor housing (F) onto the motor assembly (C), until the motor assembly is through the other side.



# Assembly — Hanging the Fan (continued)

## 3 Making the electrical connections

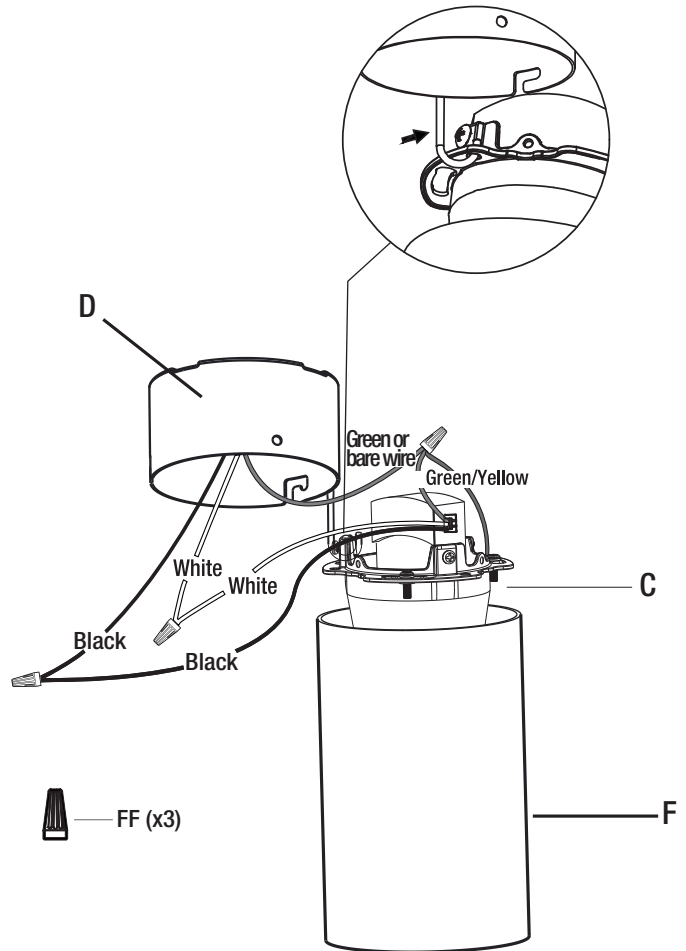


**WARNING:** To avoid possible electrical shock, ensure the electricity is turned off at the circuit breaker or main fuse box before wiring.



**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.

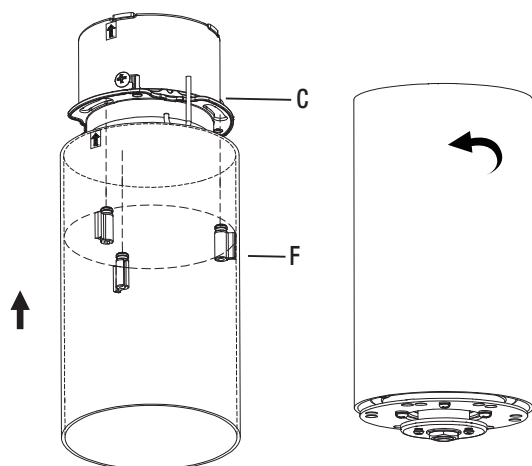
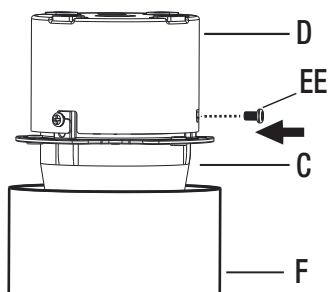
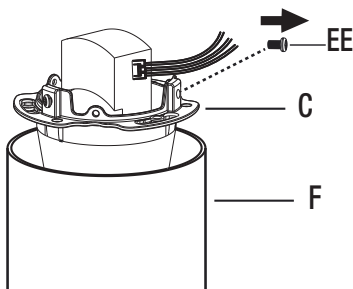
- ☐ Hang the motor assembly(C) onto the mounting plate (D) via the hook and closed hole on the motor assembly(C). This will allow for handsfree wiring. Connect the wires according to the wiring diagram provided below.
- ☐ Connect the ground wire(Green or bare wire) from the ceiling to the Green/Yellow wire from the motor assembly(C).
- ☐ Connect the black (hot) wire from the ceiling to the black wire from the motor assembly(C).
- ☐ Connect the white (neutral) wire from the ceiling to the white wire from the motor assembly(C)
- ☐ Secure the wire connection with a plastic wire nut (FF) provided with the electrical hardware.
- ☐ After connecting the wires, carefully tuck the wire connections up into the mounting plate (D).



## Assembly -Hanging the Fan/Attaching the Fan Blades

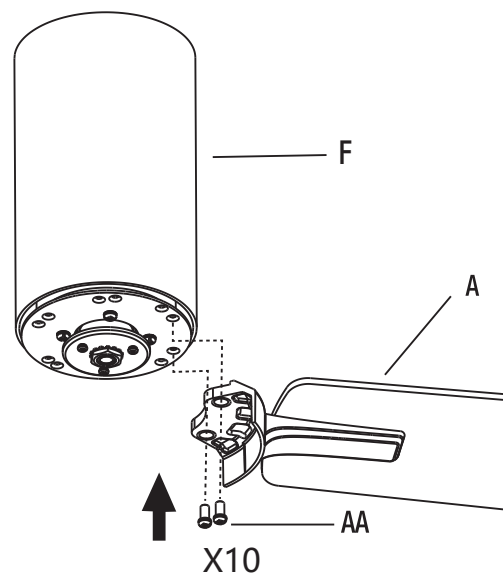
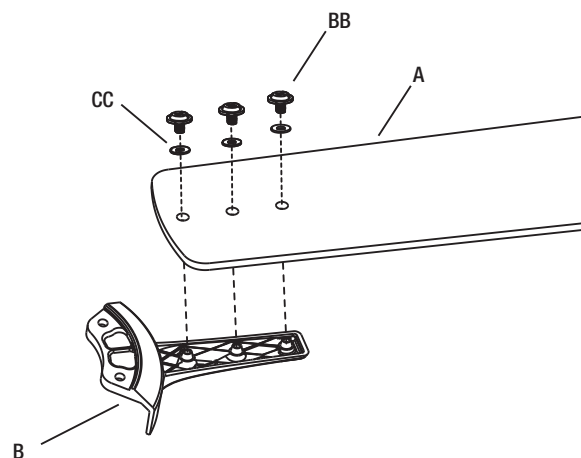
### 4 Attaching the Fan Motor Assembly and Motor Housing

- Remove one of the three mounting screws (EE) on the motor assembly and loosen the other two (Do not remove). Align the key holes on the mounting plate (D) with the mounting screws (EE) heads from the top of the motor assembly (C). Then, rotate the motor assembly (C) until both screws engage into the notches on the key holes. Tighten the two mounting screws (EE). Finally, reinstall the single mounting screws (EE) removed previously and tighten to secure the motor assembly (C).
- Slide the motor housing (F) until the screws align with the slots on the motor assembly (C). Rotate the motor housing (C) until the screw heads align with the notches on the motor housing (F).



### 5 Fastening the blade assemblies to the fan motor assembly

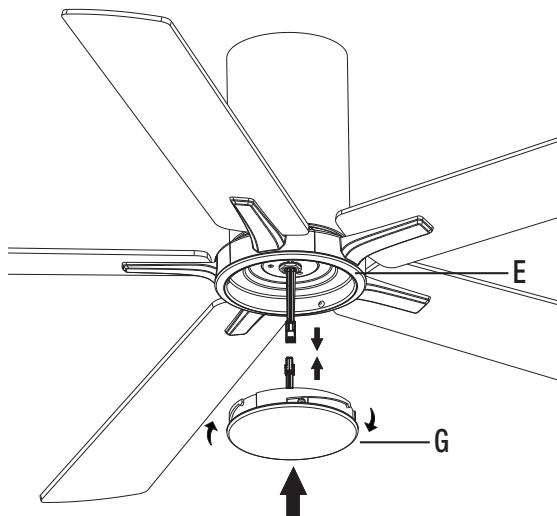
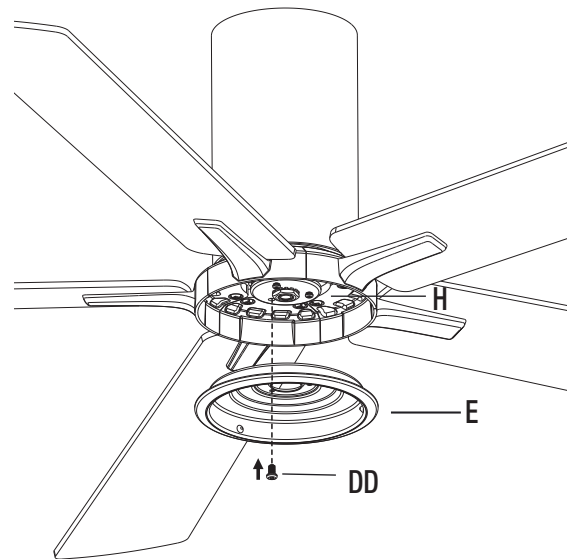
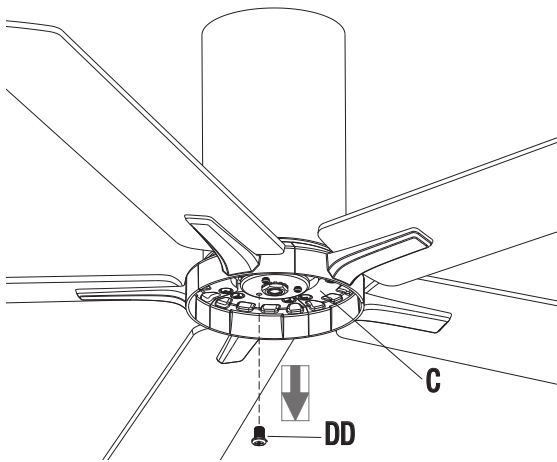
- Attach the fan blades (A) to the blade holders (B) by using three blade screws (BB) and fiber washers (CC). Tighten screws (BB) and fiber washers (CC) securely.
- Remove the preassembled blade holder screws (AA), and fasten blade assemblies to the fan motor assembly (C) one by one.



## Assembly - Installing the Light Kit

### 6 Fastening the light kit plate and light kit assembly to the fan motor assembly

- ☐ Remove one of three light kit screws (DD) on the motor assembly (C). Loosen the other two screws. (Do not remove)
- ☐ Align the key holes on the light kit plate (E) with the light kit screws (DD) on the motor assembly (C). Rotate the light kit plate (E) until the notches align with the screw heads and tighten the screws.  
Finally, reinstall the single light kit screws (DD) removed previously and tighten to secure the motor assembly (C).
- ☐ Connect the light lead wire. Place the Light kit assembly(G) into the light kit plate (E), aligning the three flat areas on the top flange of the Light kit assembly(G) with the raised dimples in the light kit plate (E).
- ☐ Turn the Light kit assembly(G) clockwise until it stops.



# Operation

## REMOTE CONTROL OPERATING INSTRUCTIONS

Install a 12V battery (J) into the remote control (H). Fasten the battery cover screw (HH) after installation. To prevent damage to the remote control, remove the battery if not used for long periods of time.



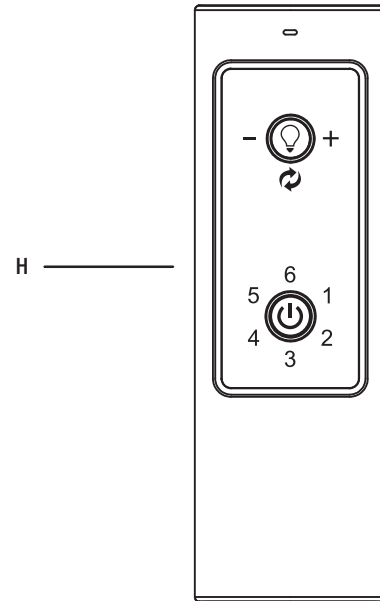
**WARNING :** Do not short-circuit, disassemble, heat up, connect improperly, or dispose of used batteries in fire. Do not recharge or mix batteries with used or other battery types. Immediately remove used batteries.



**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.



**WARNING:** a)The cells shall be disposed of properly, including keeping them away from children; and b) Even used cells may cause injury.



## LEARNING PROCESS



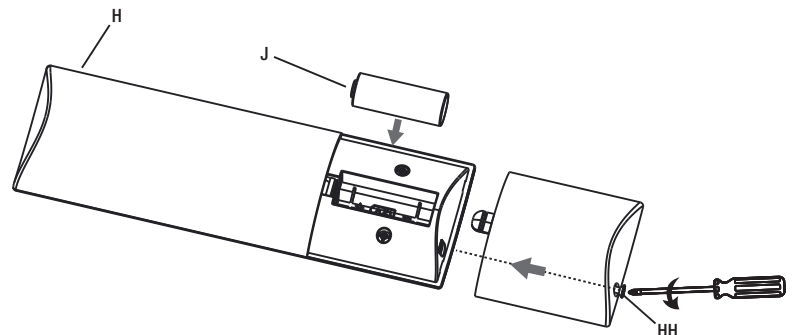
**NOTE:**After the AC power is on, do not press any other button on the remote control before pressing the  (FAN ON/OFF) button. Doing so will cause the procedure to fail.

**NOTE:** After turning the AC power back on, do not press any other button on the remote control before pressing the  button. Doing so will cause the learning procedure to fail and the power to the fan will have to be turned off again to start over.

Turn main power to fan back on and within 30 seconds press and hold the  button on the remote for 5 seconds to sync the transmitter to the fan.

Once the fan has detected the remote, the light on the fan will blink twice to indicate your fan is now ready to use.

Fans without light-kits have no indicator but will be ready to use after holding the button for the 5 seconds.



## Operation (continued)



NOTE: On start up your ceiling fan will oscillate back and forth. This is NORMAL OPERATION for DC ceiling fan as it goes through its calibration cycle. The fan is NOT DEFECTIVE.

1. Fan  button.-Press and release the  button to turn the fan on or off.

- ☐ Fan off. The fan memory function will store the current setting for the next time the fan is in use.

2. 1,2,3,4,5,6 buttons:

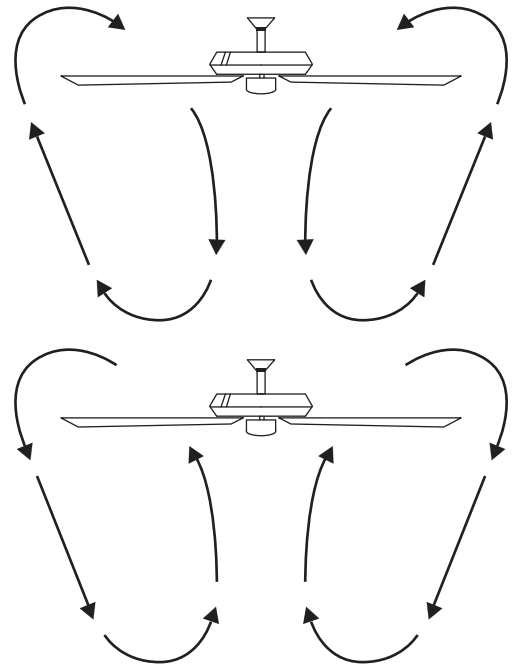
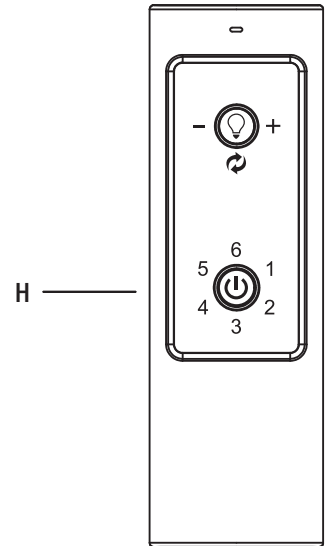
- ☐ These six buttons are used to set the fan speed as follows:  
1=low speed      2=medium low speed  
3=medium speed    4=medium high speed  
5=high speed      6=Extra high speed

3. Light functions

- ☐ Press and release  button one time will turn the light on or off.
- ☐ Press **+** to increase the desired light level.
- ☐ Press **-** to decrease the desired light level.

4. Fan reverse button  (Must be Pushed when the fan is in operation)

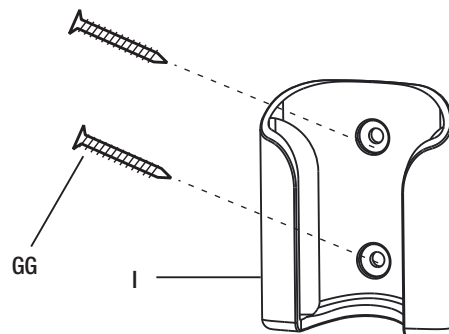
- ☐ (Counterclockwise Direction) A downward air flow creates a cooling effect. This allows you to set your air conditioner on a higher setting without affecting your comfort.
- ☐ (Clockwise Direction) An upward air flow moves warm air off the ceiling. This allows you to set your heating unit on a lower setting without affecting your comfort.



## Operation (continued)

### INSTALLING THE REMOTE CONTROL HOLDER

- ☐ Attach the remote control holder ( I ) with the two remote control holder mounting screws (GG).



## 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 9.

| Problem                                          | Solution                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|--------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| The fan will not start.                          | <input type="checkbox"/> Check main and branch circuit fuses or breakers.                                                                                                                                                                                                                                                                                                                                                                |
|                                                  | <input type="checkbox"/> Check line wire connections to the fan and switch wire connections in the switch housing.                                                                                                                                                                                                                                                                                                                       |
|                                                  | <input type="checkbox"/> Reset the transmitter by going through the transmitter "LEARNING PROCESS".                                                                                                                                                                                                                                                                                                                                      |
| The fan sounds noisy.                            | <input type="checkbox"/> Make sure all motor housing screws are snug.                                                                                                                                                                                                                                                                                                                                                                    |
|                                                  | <input type="checkbox"/> Make sure the screws that attach the fan blade arm to the motor hub are tight.                                                                                                                                                                                                                                                                                                                                  |
|                                                  | <input type="checkbox"/> Make sure wire nut connections are not rattling against each other or the interior wall of the switch housing.                                                                                                                                                                                                                                                                                                  |
|                                                  | <input type="checkbox"/> Allow a 24-hour "breaking-in" period. Most noises associated with a new fan disappear during this time.                                                                                                                                                                                                                                                                                                         |
|                                                  | <input type="checkbox"/> If using the ceiling light kit, make sure the screws securing the glassware are tight. Check that the light bulb is also secure.                                                                                                                                                                                                                                                                                |
|                                                  | <input type="checkbox"/> 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.               | <input type="checkbox"/> Make sure your ceiling box is secure and rubber isolator pads are used between the mounting bracket and outlet box.                                                                                                                                                                                                                                                                                             |
|                                                  | <input type="checkbox"/> Do not connect the fan with wall mounted variable speed control(s).                                                                                                                                                                                                                                                                                                                                             |
|                                                  | <input type="checkbox"/> Check the battery in the remote control.                                                                                                                                                                                                                                                                                                                                                                        |
|                                                  | <input type="checkbox"/> Ensure you are in the normal range of 10-20 feet.                                                                                                                                                                                                                                                                                                                                                               |
| The fan wobbles.                                 | <input type="checkbox"/> Make sure the receiver has been matched.                                                                                                                                                                                                                                                                                                                                                                        |
|                                                  | <input type="checkbox"/> Check that all blade and blade arm screws are secure.                                                                                                                                                                                                                                                                                                                                                           |
| Fan moves backwards and forwards when turned on. | <input type="checkbox"/> 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. |
|                                                  | <input type="checkbox"/> This is normal start-up procedure for DC motor fans. The partial movement during start-up is the result of the DC motor aligning the internal magnetic poles for proper motor operation. This design saves electricity and allows the fan to operate much quieter than standard AC motor fans.                                                                                                                  |

# FCC Statement

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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:

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

The following responsible party designated in FCC §2.909 is responsible for this declaration:

Model Number: BF9775L52-WH/BF9775L52-WH/BF9775L52-WH

Company Name: Breezism LLC

Company Address: 1579, S Bellaire St, Denver, CO, 80222, US

Telephone Number: 1-303-500-8801

Interference received, including interference that may cause undesired operation.

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

**BREEZISM**