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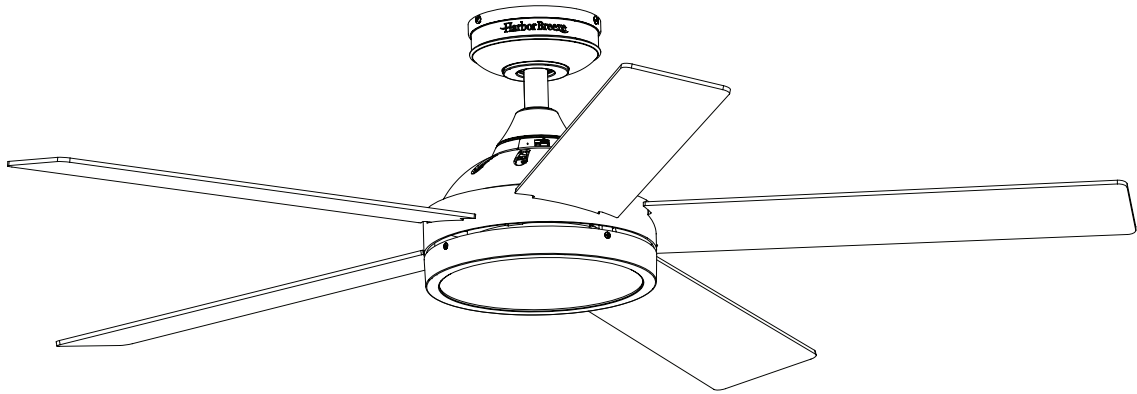
ITEM #1058359/1058592/1059423

MODEL #42311/42312/42472

CAMDEN CEILING FAN

Español p. 20

ATTACH YOUR RECEIPT HERE



Purchase Date _____

Thank you for purchasing this HARBOR BREEZE product.
Questions, problems, or missing parts?
Before returning, contact us at:
888-251-1003, 8 a.m. - 8 p.m., EST, Monday - Sunday or at **ascs@lowes.com**.

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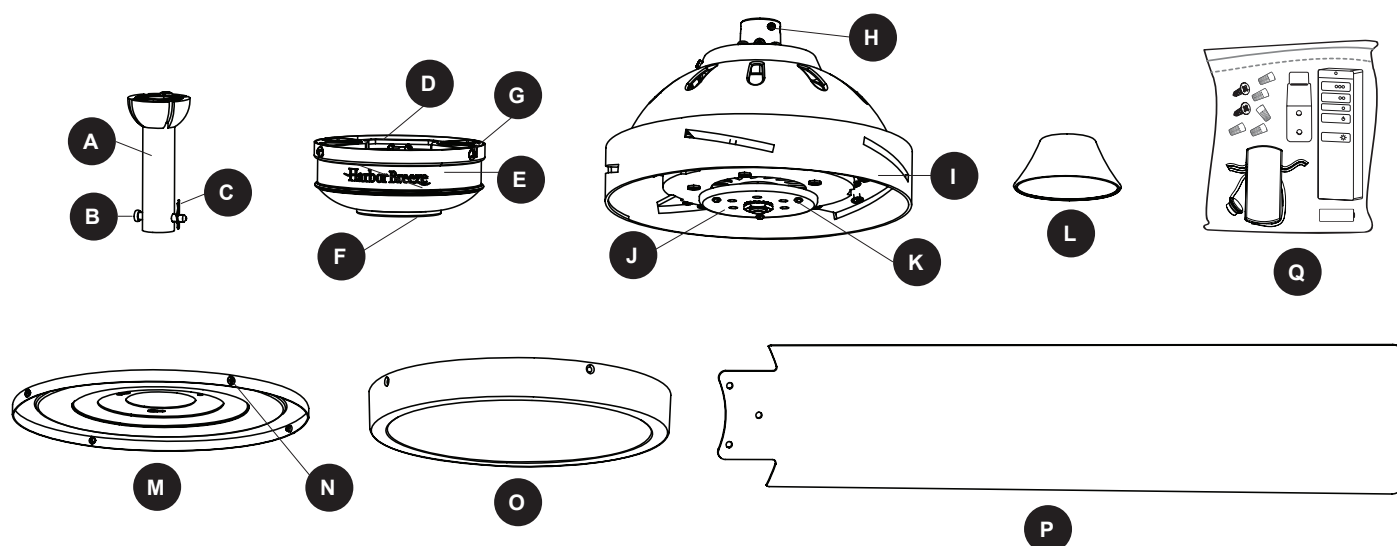
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PACKAGE CONTENTS



PART	DESCRIPTION	QUANTITY
A	Downrod	1
B	Downrod Pin (preassembled to Downrod [A])	1
C	Downrod Clip (preassembled to Downrod [A])	1
D	Mounting Bracket (preassembled to Canopy [E])	1
E	Canopy	1
F	Canopy Cover (preassembled to Canopy [E])	1
G	Mounting Bracket Screw (preassembled to Mounting Bracket [D])	4
H	Set Screw (preassembled to Motor Assembly [I])	2
I	Motor Assembly	1
J	Fitter Plate (preassembled to Motor Assembly [I])	1
K	Fitter Plate Screw (preassembled to Fitter Plate [J])	3
L	Yoke Cover	1
M	Light Pan	1
N	Light Pan Screw (preassembled to Light Pan [M])	4
O	Light Kit	1
P	Blade	5
Q	Remote Pack	1

HARDWARE CONTENTS (shown actual size)

AA



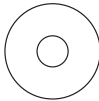
Wire Connector
Qty. 1
+ 1 extra

BB



Blade Screw
Qty. 15
+ 1 extra

CC



Blade Washer
Qty. 15
+ 1 extra





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 a qualified electrician or consult a do-it-yourself wiring handbook if you are unfamiliar with installing electrical wiring.
- Make sure the installation site you choose allows a minimum clearance of 7 ft. from the blades to the floor and at least 30 in. from the end of the blades to any obstruction.
- The net weight of this fan is: 17.22 lbs (7,81 kg).



DANGER: When using an existing outlet box, make sure the outlet box 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: To avoid personal injury, the use of gloves may be necessary while handling fan parts with sharp edges.



WARNING: Using a full-range dimmer switch to control fan speed will cause a loud humming noise from the fan. To reduce the risk of fire or electric shock, do NOT use this fan with any solid-state speed control device.



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.



SAFETY INFORMATION

CAUTION: Read all instructions and safety information before installing your new fan. Review the accompanying assembly diagrams.

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

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

CAUTION: This device complies with part 15 of FCC Rules. Operation is subject to the following two conditions: 1) This device may cause harmful interference, and 2) this device must accept any interference received, including interference that may cause undesired operation.

CAUTION: 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, Suite 225
Memphis, TN 38125
1-888-251-1003

PREPARATION

Before beginning the assembly of this product, ensure that 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: 120 minutes

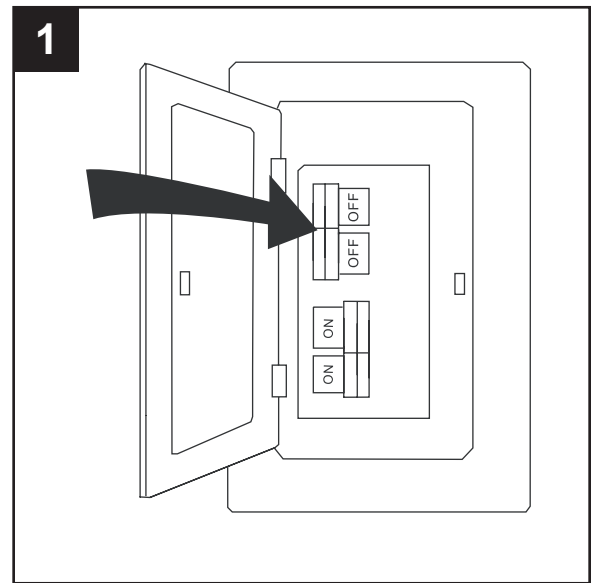
Tools Required for Assembly (not included): Electrical Tape, Phillips Screwdriver, Pliers, Safety Glasses, Step Ladder, Wire Cutters and Wire Strippers

Helpful Tools (not included): AC Tester Light, Tape Measure and Wiring Handbook

INITIAL INSTALLATION

1. Turn off the circuit breakers and the wall switch to the fan supply line leads.

⚠ DANGER: Failure to disconnect the power supply prior to installation may result in serious injury or death.



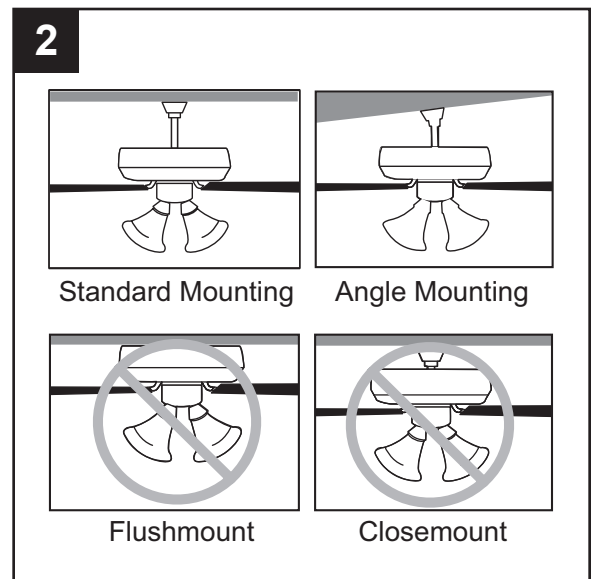
2. Determine the mounting method to use.

Standard Mounting is best suited for ceilings 8 ft. or higher. For taller ceilings you may want to use a longer downrod (not included).

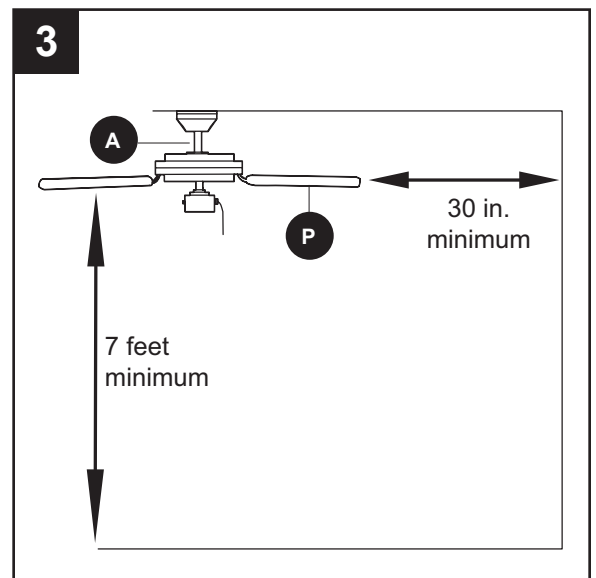
Angle Mounting is best suited for angled or vaulted ceilings. A longer downrod is sometimes necessary to ensure proper blade clearance. **Note:** If using the angle mount, check to ensure the ceiling angle is not steeper than 10°.

Flushmount installation is not available for this item.

Closemount installation is not available for this item.

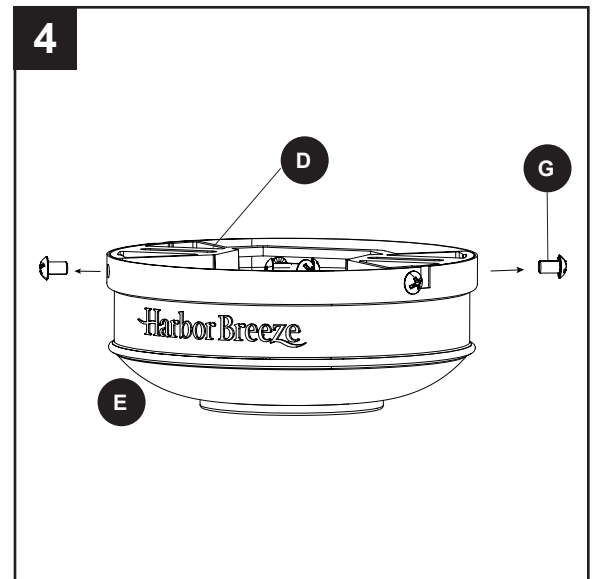


3. Ensure the blades (P) will be at least 30 in. from any obstructions. Also check the downrod (A) length to ensure the blades (P) will be at least 7 ft. above the floor.



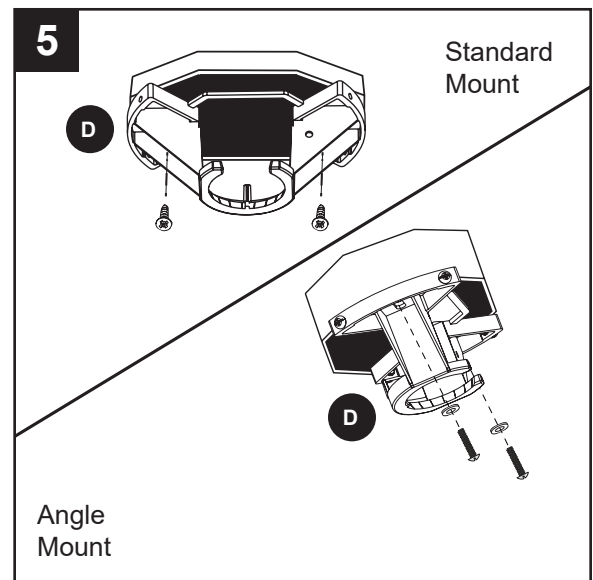
INITIAL INSTALLATION

- Loosen all four preassembled mounting bracket screws (G), then completely remove the two mounting bracket screws (G) from the round holes of canopy (E). Set aside for later use. Turn the canopy in a counterclockwise direction. Detach mounting bracket (D) from canopy (E).

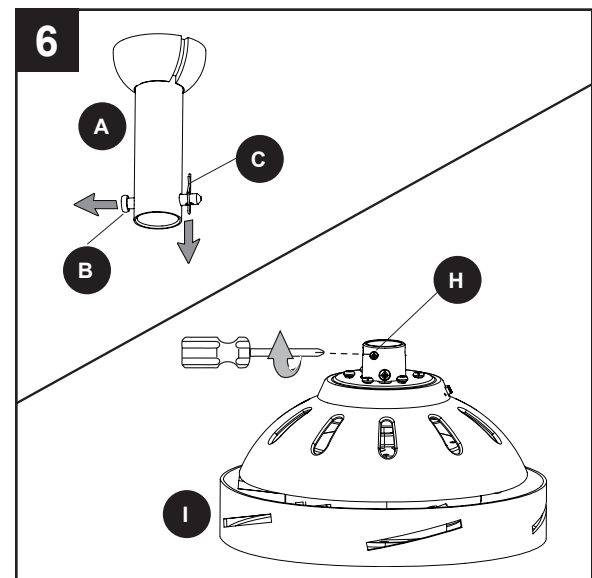


- Attach mounting bracket (D) to outlet box (not included) using screws and washers provided with the outlet box.

WARNING: It is very important to use the proper hardware when installing the mounting bracket (D) as this will support the fan.

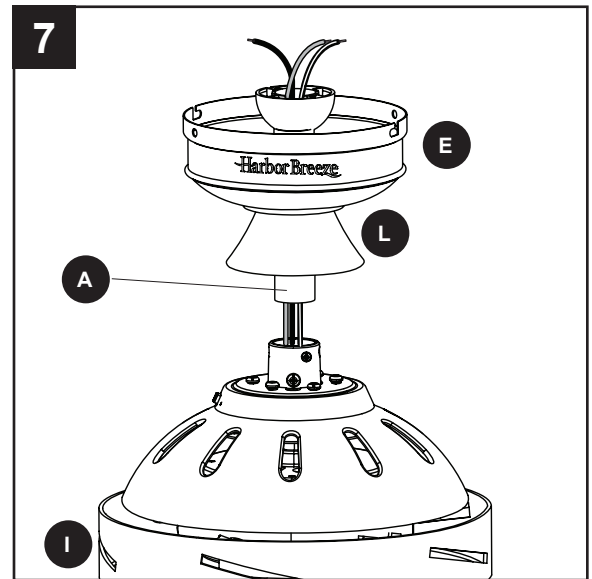


- Remove the downrod clip (C) and downrod pin (B) from the downrod (A). Then partially loosen the set screws (H) in the yoke at the top of the motor assembly (I).

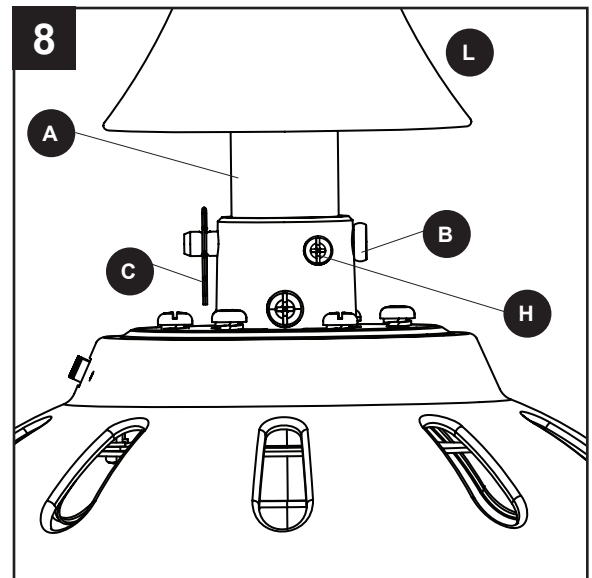


INITIAL INSTALLATION

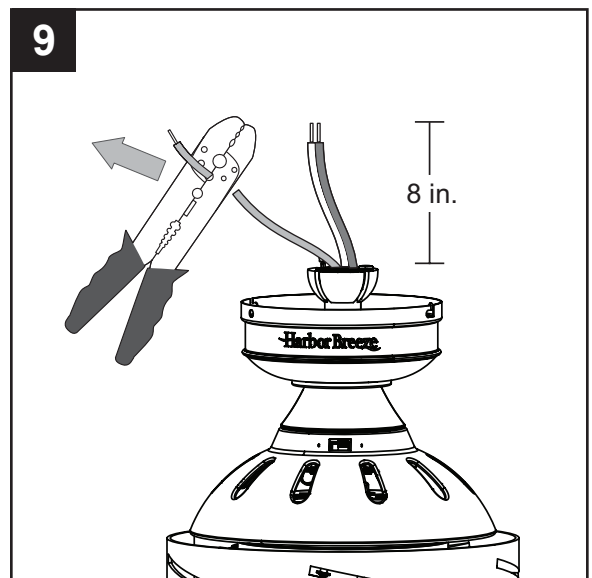
7. Insert the downrod (A) through the canopy (E) and yoke cover (L). Feed the wires from the motor assembly (I) through the downrod (A).



8. Slide the downrod (A) into the yoke of the motor assembly (I), align the holes, then re-install the downrod pin (B) and downrod clip (C). Secure with the two set screws (H) and slide the yoke cover (L) down until it rests on top of the motor assembly (I).



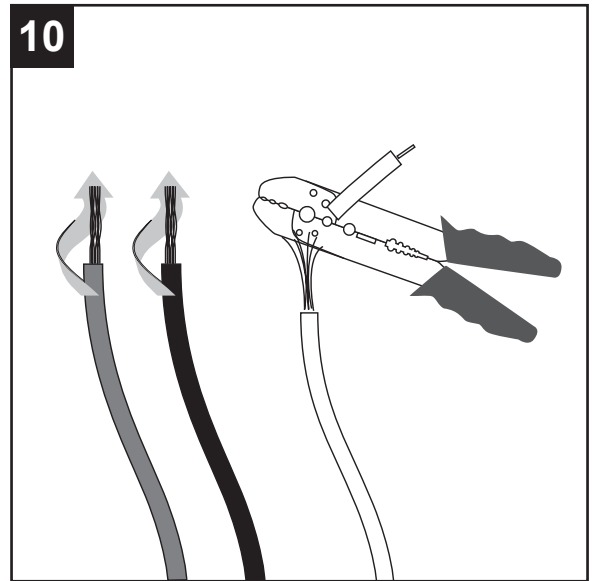
9. Depending on the length of downrod you use, you may need to cut the lead wires back to simplify the wiring. If you decide to cut back the lead wires, take the lead wires and make sure you have pulled them all the way through the top of the downrod. Measure at least 8 inches of lead wire, then cut the excess wire off with wire cutters (not included).



INITIAL INSTALLATION

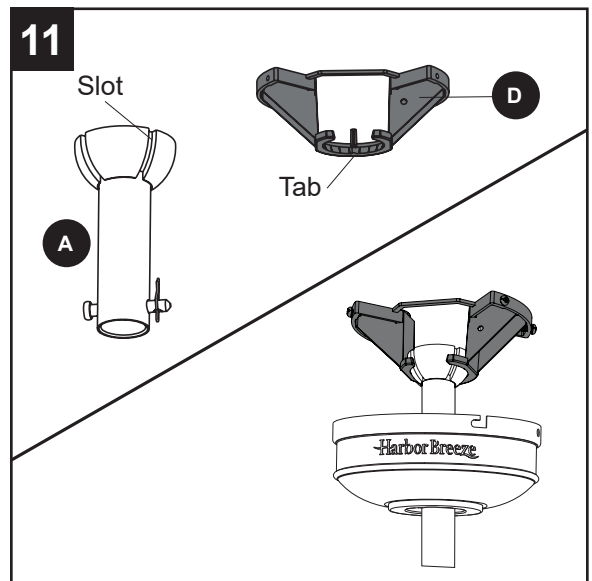
10. If you decided to cut back the lead wire in Step 9, strip 1/2 in. of insulation from the end of the white wire. Twist the stripped ends of each strand of wire within the insulation with pliers (not included). Repeat this step for the black wire and blue wires.

Note: If you did not cut back the lead wires in Step 9, Step 10 is not necessary and you may proceed to Step 11.



11. Install the ball end of the downrod (A) into the opening of mounting bracket (D). Align one of the four slots in the ball with the tab in the mounting bracket (D). **Note:** The downrod (A) should not rotate if installed correctly.

! DANGER: Failure to align the slot in the downrod (A) with the tab of the mounting bracket (D) may cause the fan to wobble or fall, which could result in serious injury or death.



WIRING

⚠ WARNING: To reduce the risk of fire, electrical 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 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.

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

1. Secure all wiring connections together with wire connector (AA) and the wire connectors from remote pack (Q) according to the diagram and these steps:

- Connect the green wires from the downrod and mounting bracket to the bare/green (ground) supply wire.
- Connect the Blue wire (FOR LIGHT) from the receiver to the Blue fan wire.
- Connect the Black wire (TO MOTOR L) from the receiver to the Black fan wire.
- Connect the White wire (TO MOTOR N) from the receiver to the White fan wire.
- Connect the Red wire (AC IN L) from the receiver to the Black (hot/power) supply wire.
- Connect the White (AC IN N) from the receiver to the White (neutral) supply wire.

Important: 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.

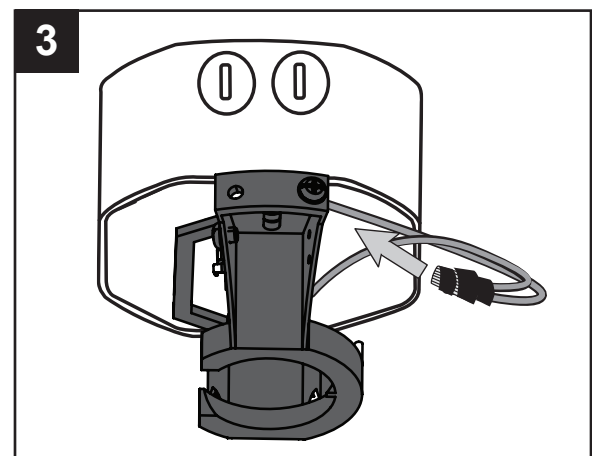
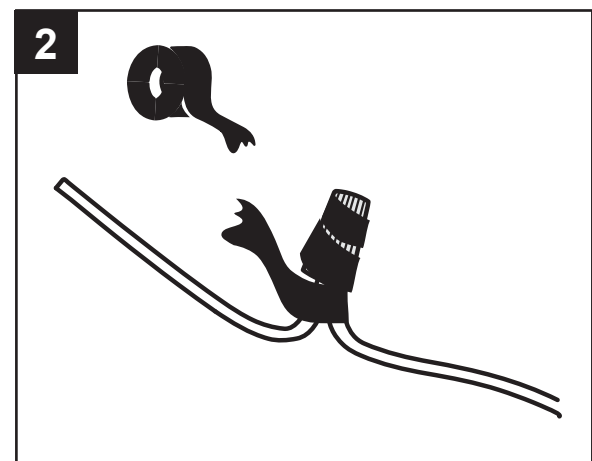
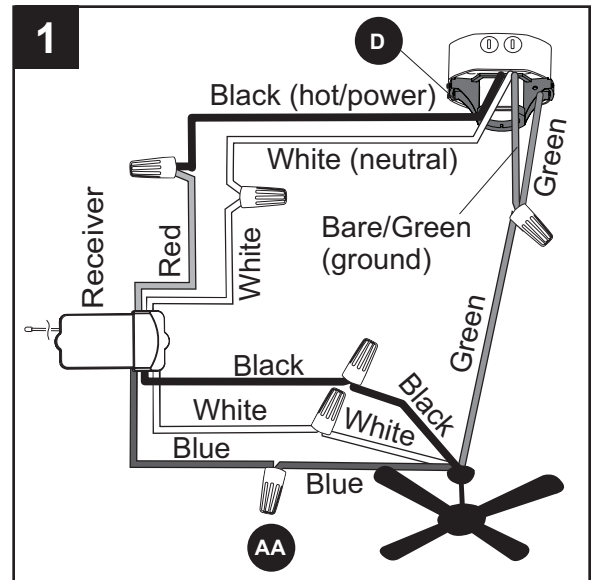
Hardware Used

AA Wire Connector  x 1

2. Wrap electrical tape (not included) around each individual wire connector (AA) down to the wire.

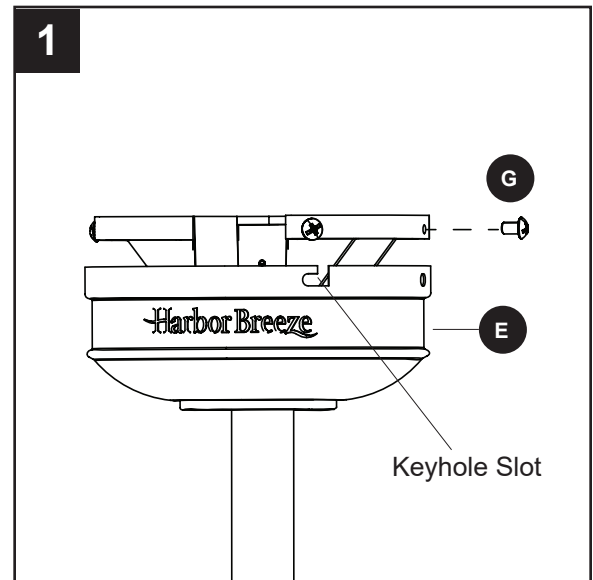
3. Turn the spliced/taped wires upward and gently push the wires and wire connectors (AA) into the outlet box.

⚠ WARNING: Ensure no bare wire or wire strands are visible after making connections. Place the Green and White wire connections on the opposite side of the outlet box from the Black wire connections.

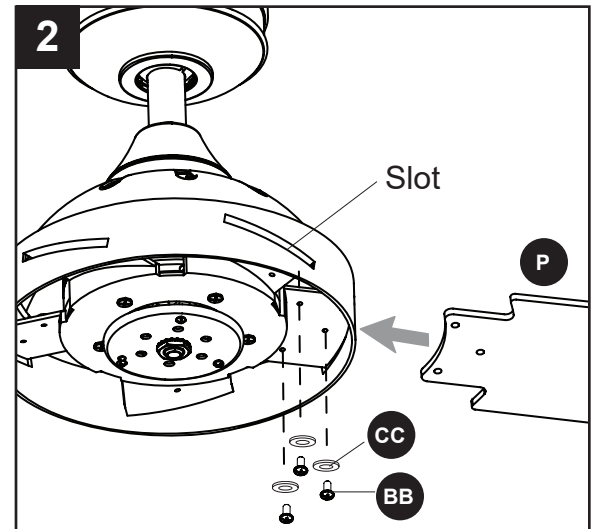


FINAL INSTALLATION

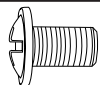
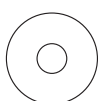
1. Align the canopy (E) over the loosened mounting bracket screws (G) preassembled on mounting bracket (D). Place the keyhole slot of the canopy (E) onto the mounting bracket screws (G) and rotate the canopy (E) clockwise. Secure the canopy (E) with the mounting bracket screws (G) previously removed (Step 4, page 8). Tighten all mounting bracket screws (G) securely.



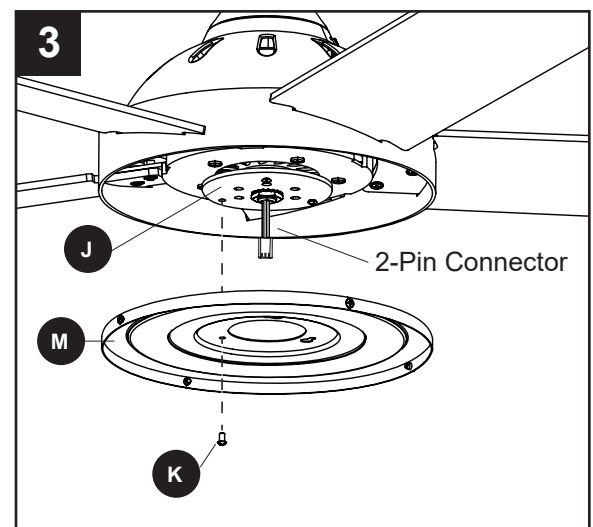
2. Insert blade (P) through slot in the side of the motor assembly (I). Align the holes of one blade (P) with three blade screw holes in underside of the motor assembly (I). Secure blade (P) with three blade screws (BB) and blade washers (CC). Repeat for the remaining blades (P).



Hardware Used

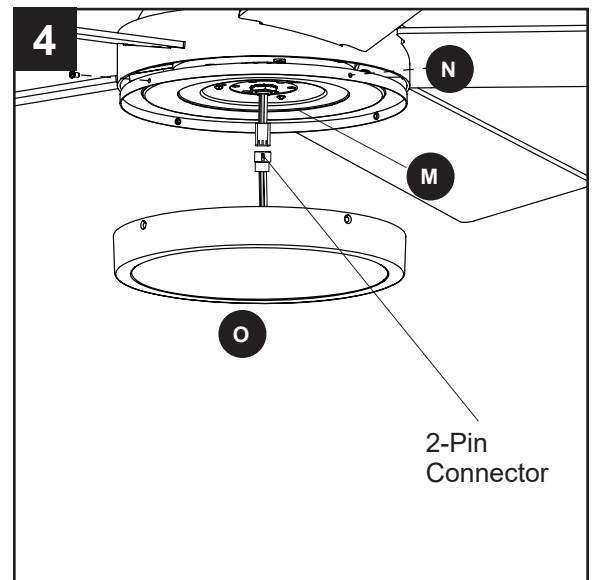
BB	Blade Screw		x 15
CC	Blade Washer		x 15

3. Remove one and loosen the other two fitter plate screws (K) but do not remove from fitter plate (J). Feed the 2-pin connector through center hole in light pan. Align the two key slots in the light pan (M) with the loosened fitter plate screws (K). Place the light pan (M) over the two screws and turn the light pan (M) clockwise. Then tighten the two fitter plate screws (K). Re-install the previously removed fitter plate screw (K) and tighten firmly.

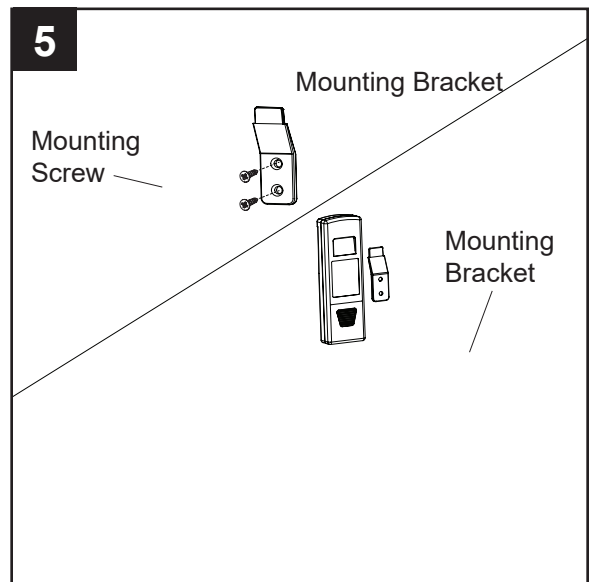


FINAL INSTALLATION

4. Remove the four light pan screws (N) preassembled to the light pan (M). Connect the 2-pin connectors from the fan to the 2-pin connectors from the light kit (O) -- blue to black and white to white. Secure the light kit with the previously removed light pan screws.

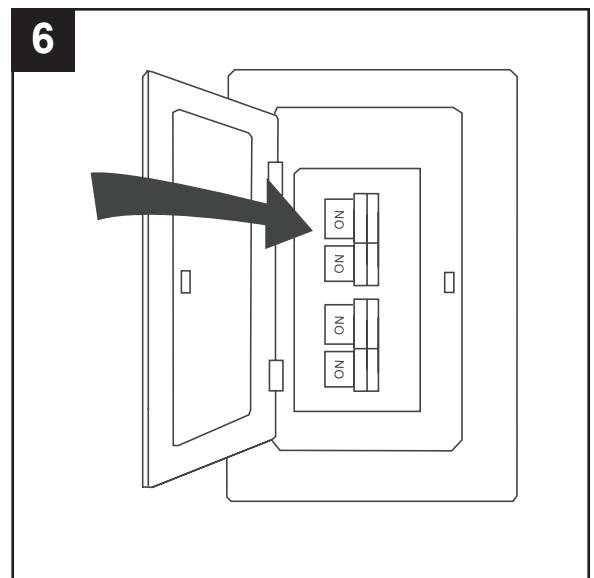


5. If desired, the mounting bracket in remote pack (Q) can be installed to a wall using the provided mounting screws. The remote from remote pack (Q) can be stored in the mounting bracket for easy access.



6. Turn on power supply to the fan.

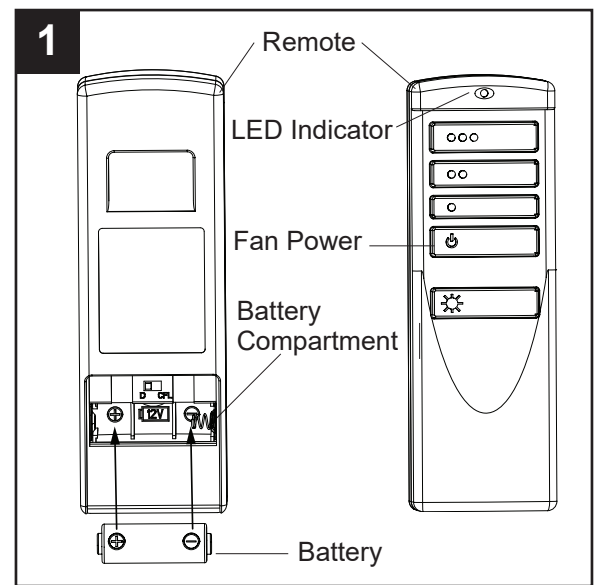
Assembly is complete.



OPERATING INSTRUCTIONS

1. Remove the battery cover from the back of the remote found in remote pack (Q). Insert the battery from remote pack (Q) into the remote; ensuring the polarity of the battery matches the polarity indicated in the battery compartment -- positive (+) to positive (+) and negative (-) to negative (-). Replace the battery cover and press the fan power button on the remote to ensure the LED indicator illuminates and the remote turns on the fan.

Note: If remote doesn't turn on the fan, see TROUBLESHOOTING (page 17).

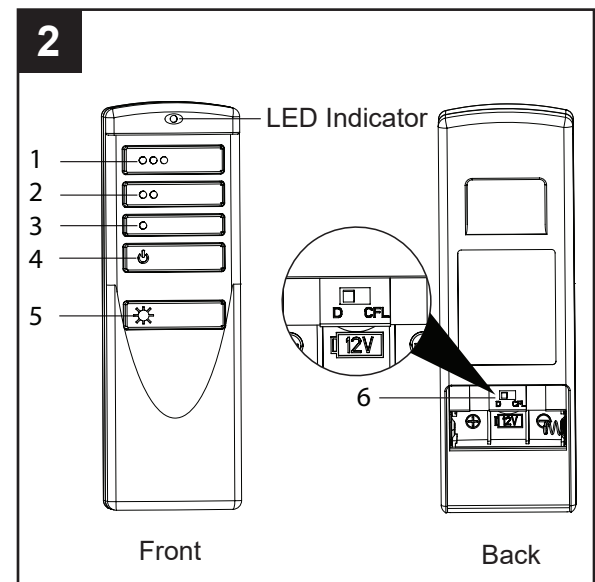


2. To operate the fan using the remote, press and release the following buttons:

- 1 - High fan speed
- 2 - Medium fan speed
- 3 - Low fan speed
- 4 - Fan Power - Turns the fan off.

Light Delay Off mode - Press and hold the fan power button (4) for five seconds, which will turn off light after one minute. The LED indicator on the remote will flash four times to confirm mode setting.

- 5 - Light Control: Tap light control button to turn the light off and on. Press and hold light control button to dim or brighten the lights.
- 6 - D/CFL Switch - set to "D" at the factory. The switch should remain in the "D" position to ensure the LED bulb is dimmable.



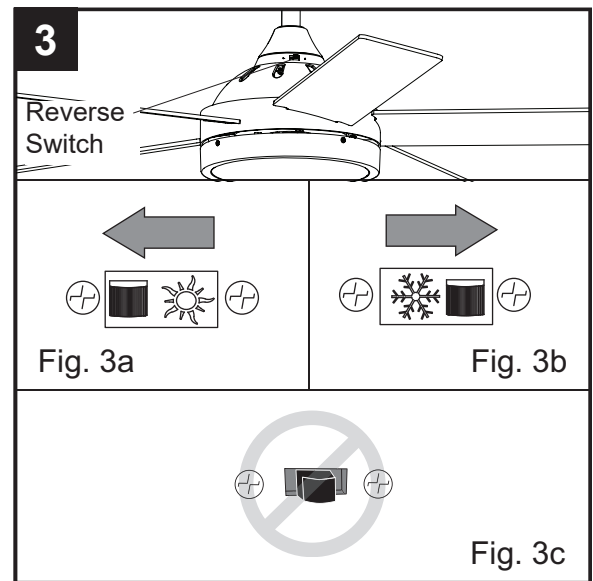
OPERATING INSTRUCTIONS

3. Using a ceiling fan will allow you to raise your thermostat setting in summer and lower your thermostat setting in winter without feeling a difference in your comfort.

In warmer weather, push the reverse switch left to display a sun icon, which will result in downward airflow creating a wind chill effect (Fig. 3a).

In cooler weather, push the reverse switch right to display a snowflake icon, which will result in upward airflow that can help move hot air off the ceiling area (Fig. 3b).

Important: The reverse switch must be set either completely left or right for the fan to function correctly. If the reverse switch is set in the middle position, the fan will not operate (Fig. 3c).



CARE AND MAINTENANCE

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

Total fixture wattage is 17 watts; do not attempt to replace LED.

Battery Replacement: Use a A23, 12-volt alkaline battery. Exhausted batteries should be removed from remote. Non-rechargeable batteries should not be recharged. Do not dispose of batteries in fire, as they may explode or leak.

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

TROUBLESHOOTING

PROBLEM	POSSIBLE CAUSE	CORRECTIVE ACTION
The fan does not move.	1. The reverse switch is not engaged. 2. The wall switch is turned off. 3. The power is off or the fuse (breaker) is blown. 4. There is a faulty wire connection.	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 operates correctly, but the lights are not working.	1. The light kit wire plugs are not connected properly. 2. There is a faulty wire connection.	1. Ensure the single-pin connectors in the light kit are connected properly. 2. Turn the power off and check all connections at the ceiling outlet box.
The fan is noisy.	1. The blades are loose. 2. There is a cracked blade. 3. The wall control is not compatible with the fan. 4. The outlet box is not secure. 5. The mounting bracket is not secure.	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.

TROUBLESHOOTING

PROBLEM	POSSIBLE CAUSE	CORRECTIVE ACTION
There is excessive wobbling.	1. The blades and/or blade arms are loose. 2. The blades are unbalanced. 3. The fan mounting is not secure. 4. The fan is too close to the vaulted ceiling. 5. The set screw on the motor housing yoke is loose.	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 a blade balancing kit (sold separately). 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. 4. Use a longer downrod (sold separately) or move the fan to another location. 5. Lift the yoke cover and tighten the set screw to the yoke until secure.
Remote control does not work.	1. Power surge may have cleared memory and remote needs to be re-synced to the receiver. 2. Battery in remote control needs to be replaced. 3. Interference from another remote.	1. Turn off the main power, then turn it back on. Within 30 seconds, press and hold the high and low speed buttons on the remote at the same time for 5 seconds. The LED indicator will flash 3 times, signaling a successful synchronization. Once complete, the fan will start on the low speed with the light (if applicable) off. 2. Insert new 12V battery in battery compartment of the remote control (see page 14). 3. If there are several fans in proximity, turn power off to other fans and re-sync the remote (see Corrective Action 1 above).

LIMITED LIFETIME WARRANTY

Set forth below, the manufacturer 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, the manufacturer 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 from an authorized dealer, 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. The manufacturer assumes no responsibility whatsoever for fan installation. Any service performed by a non-licensed electrician will render the warranty invalid.

The manufacturer's sole responsibility shall be to repair or replace the motor, parts, or product within the terms stated above. The manufacturer 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.

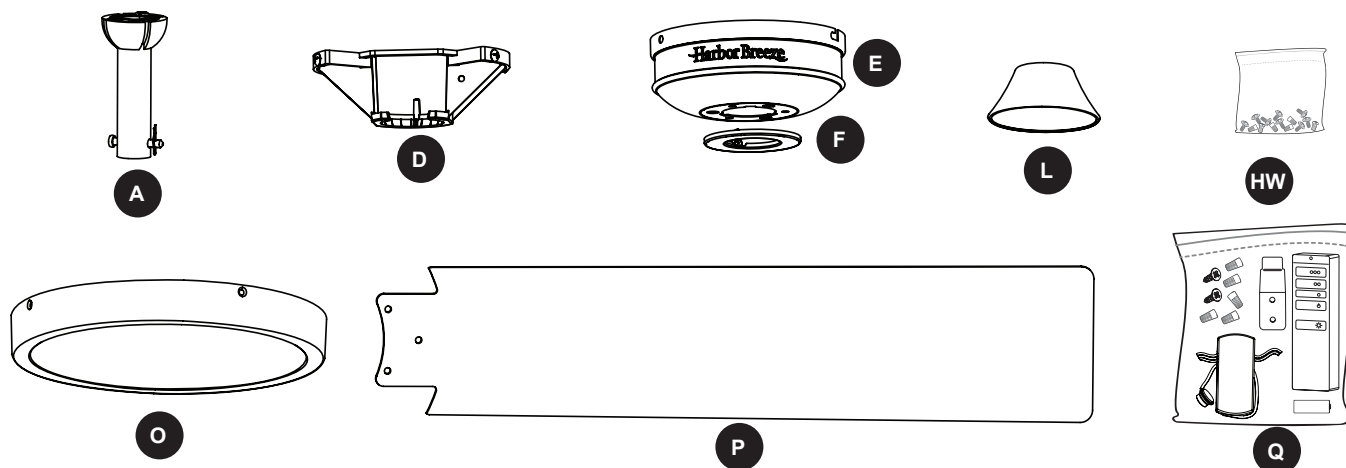
If the original purchaser ceases to own the fan, this warranty is voided.

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, the manufacturer agrees to replace the defective part without charge, or at its option, to replace the ceiling fan with a comparable or superior model.

The manufacturer's warranties are limited to the written warranties set out in this 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 is 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 the customer service department at **888-251-1003**, 8 a.m. - 8 p.m., EST, Monday - Sunday. You could also contact us at **ascs@lowes.com**.



PART	DESCRIPTION	#1058359	#1058592	#1059423	COVERED UNDER WARRANTY
A	Downrod	4L000006400	4L000013340	4L000009600	YES - 1 year
D	Mounting Bracket	4L000007490	4L000008860	4L000014840	YES - 1 year
E	Canopy	4L000007510	4L000014940	4L000014850	YES - 1 year
F	Canopy Cover	4L000000830	4L000010400	4L000009630	YES - 1 year
L	Yoke Cover	4A000005540	4A000009350	4L000013240	YES - 1 year
O	Light Kit	4L000014860	4L000014870	4L000014880	YES - 1 year
P	Blade (x5)	4A084690004	4A084690005	4A084690006	YES - 1 year
Q	Remote Pack	4L000007630	4L000007630	4L000007630	YES - 1 year
HW	Hardware Kit	4L000014890	4L000014900	4L000014910	NO