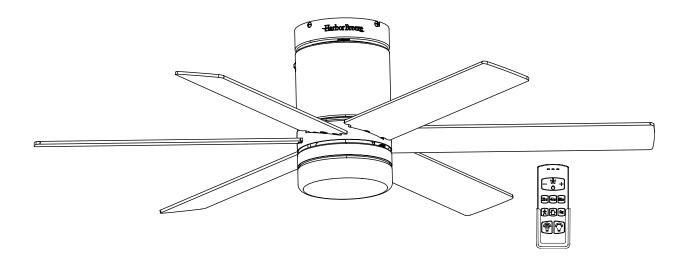


ITEM #5127881/5190464/5190473 MODEL #42861/42862/42863 REVERDY CEILING FAN Español p. 21

ATTACH YOUR RECEIPT HERE

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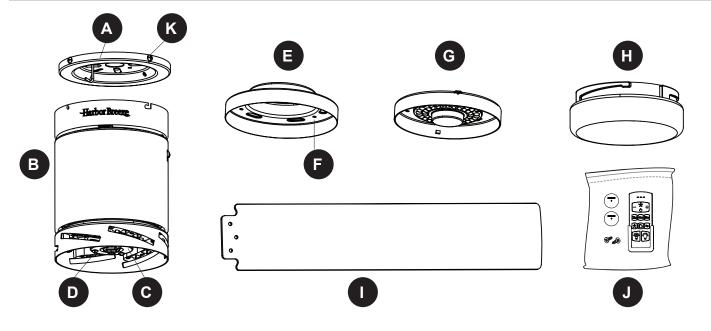
Purchase Date

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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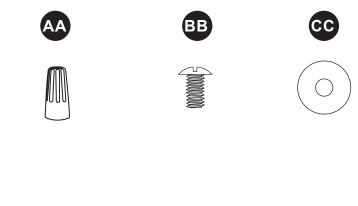
Package Contents
Hardware Contents
Safety Information
Preparation
Initial Installation
Wiring
Final Installation
Operating Instructions
Care and Maintenance
Troubleshooting
Limited Lifetime Warranty
Replacement Parts List

PACKAGE CONTENTS



PART	DESCRIPTION	QUANTITY
Α	Mounting Bracket	1
В	Motor Assembly	1
С	Fitter Plate (preassembled to Motor Assembly [B])	1
D	Fitter Plate Screw (preassembled to Fitter Plate [C])	3
E	Light Pan	1
F	Light Pan Screw (preassembled to Light Pan [E])	3
G	Light Kit	1
Н	Glass Bowl	1
I	Blade	6
J	Remote Pack	1
K	Mounting Bracket Screw (preassembled to Mounting Bracket [A])	4

HARDWARE CONTENTS (shown actual size)



Wire Connector Qty. 3 + 1 extra

Blade Screw Qty. 18 + 1 extra

Blade Washer Qty. 18 + 1 extra

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: 13.4 lbs.

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 a full-range dimmer switch to control the fan speed.

WARNING: To reduce the risk of fire, electric shock or personal injury, mount the fan to an outlet box marked "ACCEPTABLE FOR FAN SUPPORT" and use the mounting screws provided with the outlet box. Most outlet boxes commonly used for the support of lighting fixtures are not acceptable for fan support and may need to be replaced. Consult a qualified electrician if in doubt. Secure the outlet box directly to the building structure. The outlet box and its support must be able to support the moving weight of the fan (at least 35 lbs.).

WARNING: To reduce the risk of fire, 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.

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: 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 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

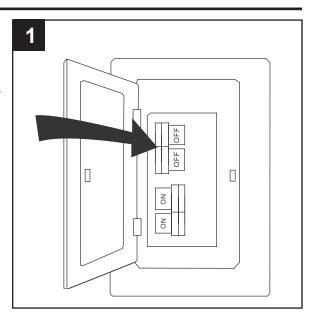
Tools Required for Assembly (not included): Electrical Tape, Phillips Screwdriver, Pliers, Safety Glasses, Step Ladder, Wire Cutters and Wire Strippers

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

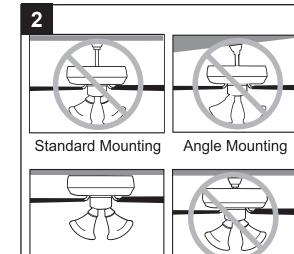
INITIAL INSTALLATION

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.

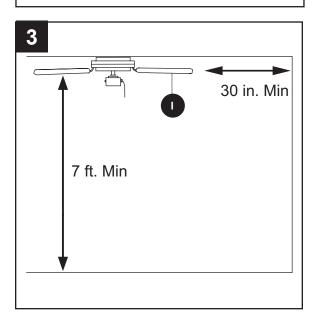


2. This fan is intended for Flushmount Installation. Standard Mounting, Angle Mounting, and Closemount installations are not available.



Flushmount

3. Ensure the blades (I) will be at least 30 in. from any obstructions and will be at least 7 ft. above the floor.



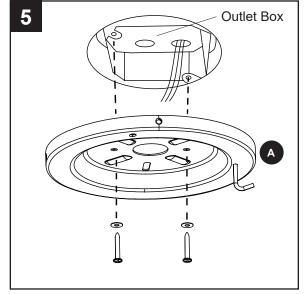
Closemount

INITIAL INSTALLATION

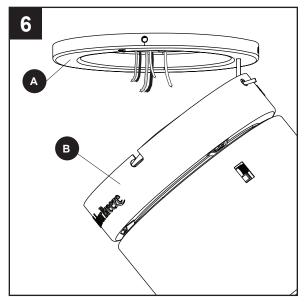
 Loosen all four mounting bracket screws (K), then completely remove two mounting bracket screws (K) from opposite sides of the mounting bracket (A).

5. Feed the supply wires from the outlet box through the center hole in the mounting bracket (A). Then, secure the mounting bracket (A) to the outlet box (not included) using screws and washers provided with the outlet box.

CAUTION: It is very important you use the proper hardware when installing the mounting bracket (A) as it will support the fan.



6. Raise the fan and place top of the motor assembly (B) on the hook on the mounting bracket (A), temporarily leaving hands free for the wiring process.



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/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.

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

- 1. Connect supply and fan wires according to the diagram and these steps:
 - Connect the Green wire from the mounting bracket (A) to the Bare/Green (ground) supply wire.
 - Connect the White wire from the fan to the White (neutral) supply wire.
 - Connect the Black wire from the fan to the Black (hot) supply wire.

Secure all wiring connections together with wire connectors (AA).

Note: The Black wire is hot power for the fan. The White wire is neutral for the fan and light kit. The Green wire is the ground wire. If supply wires are different colors than referred to above, a professional electrician should determine the proper wiring.

Hardware Used

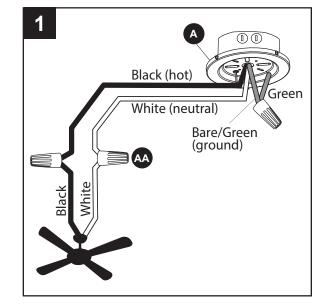


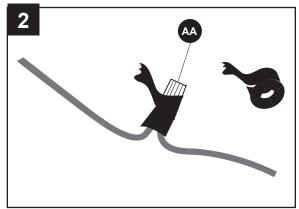
Wire Connector

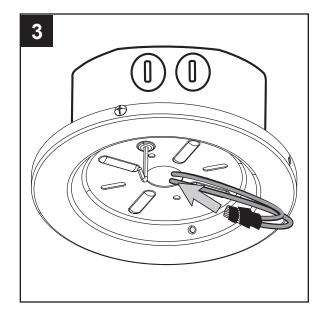
х3

- 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 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.





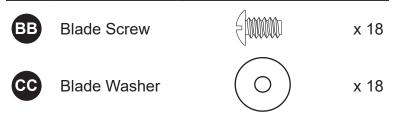


FINAL INSTALLATION

 Slide the top of the motor assembly (B) over the mounting bracket (A), aligning the slotted holes in the top of the motor assembly (B) with the pre-loosened mounting bracket screws (K) in the mounting bracket (A). Twist the motor assembly (B) clockwise to lock. Then re-insert the previously removed (Step 4, page 8) mounting bracket screws (K) and securely tighten all screws.

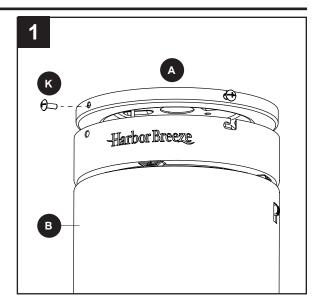
 Insert blade (I) through slot in the side of the motor assembly (B). Align the holes of one blade (I) with three blade screw holes in underside of the motor assembly (B). Secure blade (I) with three blade screws (BB) and blade washers (CC). Repeat for the remaining blades (I).

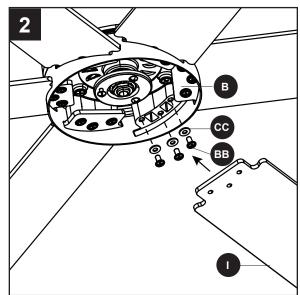
Hardware Used

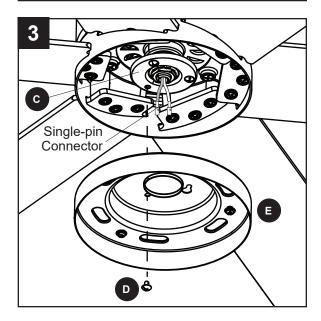


Remove one and loosen the other two fitter plate screws

 (D) but do not remove from fitter plate (C). Feed the single-pin connector through center hole in light pan
 (E). Align the two keyhole slots in the light pan (E) with the loosened fitter plate screws (D). Place the light pan (E) over the two screws and turn the light pan (E) clockwise. Then tighten the two fitter plate screws (D). Re-install the fitter plate screw (D) that was removed in the previous step and tighten firmly.







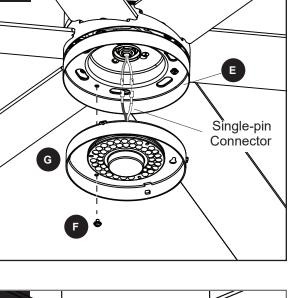
FINAL INSTALLATION

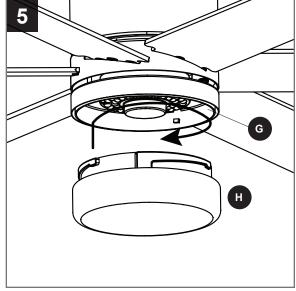
4. Remove one and loosen the other two light pan screws (F) from the underside of the light pan (E). Connect the single-pin connector from the fitter plate (C) to the single-pin connector from the light kit (G) -- blue to black and white to white. Align the keyhole slots in the light kit (G) with the loosened screws (F) in the light pan (E). Turn light kit (G) clockwise and replace the previously removed light pan screw (F). Tighten all screws.

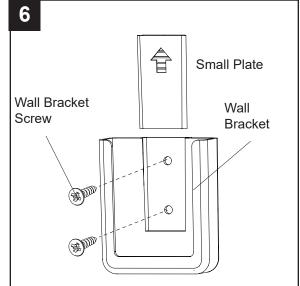
5. Attach the glass bowl (H) to the light kit (G) by twisting the glass bowl (H) tightly in a clockwise direction until it is secure.

CAUTION: Avoid cross-threading the glass during installation. Improper installation could cause the glass bowl (H) to be difficult to remove or fall, which could cause serious injury.

6. Remote pack (J) comes equipped with a wall bracket. If you wish to install the wall bracket, remove the small plate to expose the screw holes. Insert wall brackets screws through holes and into wall, then cover with the previously removed small plate. The remote from remote pack (J) can be stored in the wall bracket for easy access.







FINAL INSTALLATION

7. Remove the battery cover from the back of the remote found in remote pack (J). Insert the battery from remote pack (J) into the remote; ensure polarity of battery matches the polarity indicated in the battery compartment -- positive (+) to positive (+) and negative (-) to negative (-). Replace the battery cover and press the high fan speed button on the remote to ensure the remote turns on the fan.

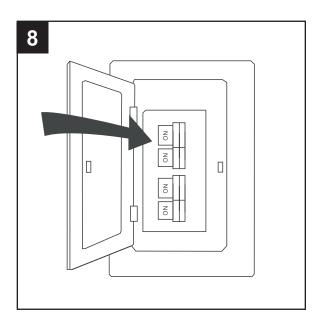
Note: If remote does not turn on fan, see TROUBLESHOOTING (page 16).

- 7

 Fan Power

 Image: State of the st
- 8. Turn on the circuit breakers and the wall switch to the fan supply line leads.

Assembly is complete.



OPERATING INSTRUCTIONS

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

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

Fan Power button has three options:

(⅔/↺) - Turns the fan off or turns on fan at previously selected speed.

(+) - Increase fan speed

(-) - Lower fan speed

Sleep Timers - Turn off fan after 2 hours (2hr), 4 hours (4hr), or 8 hours (8hr). Light dims to confirm function is active. Press ($\frac{*}{0}$) button to deactivate.

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

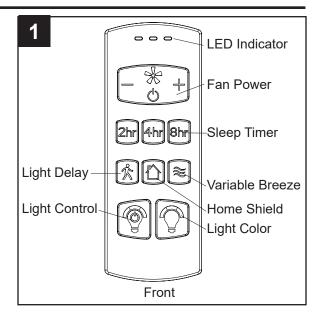
Home Shield[™] - Simulates occupancy while away from home. Fan remains off and the light randomly turns on for a minimum of five minutes and a maximum of 20 minutes. The light remains off for 60 minutes between events. Press and hold button to activate. Light will blink twice to confirm Home Shield is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

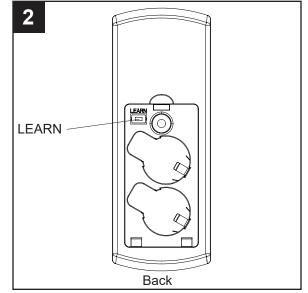
Variable Breeze - Simulates a natural breeze, as if you were outside.

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

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

2. **LEARN** - Syncs remote control (J) to receiver (see troubleshooting for instructions).





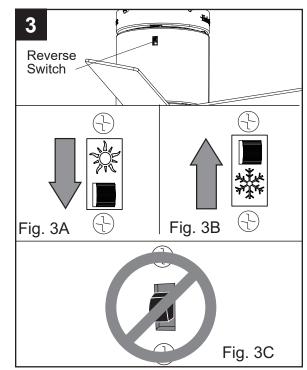
OPERATING INSTRUCTIONS

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 down 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 up to display a snowflake icon, which will result in upward airflow that can help move hot air off the ceiling area (Fig. 3B).

Important: Wait for the fan to stop before moving the reverse switch. The reverse switch must be set either completely up or down 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, 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 23 watts; do not attempt to replace LED.

Battery Replacement: Use CR2032 lithium batteries. 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.

PROBLEM	POSSIBLE CAUSE	CORRECTIVE ACTION						
	 The power is off or the fuse is blown. 	 Turn the power on or check the fuse. 						
	2. There is a faulty wire connection.	2. Turn the power off. Loosen the canopy and check all connections.						
The fan does not move.	3. The plugs are not connected properly.	 Check that the connectors from the light kit and fan are connected properly. 						
	4. The reverse switch is not completely engaged.	4. Push the reverse switch completely to the up or down.						
	 The blades and/or blade arms are loose. 	 Check and tighten all screws that hold the fan blades to the blade arms and the blade arms to the motor. 						
There is excessive wobbling.	2. The blades are unbalanced.	2. Switch one blade with a blade from the opposite side. Or balance the fan using a blade balancing kit (not included).						
	3. The fan mounting is not secure.	 Turn off the power. Loosen the motor housing and verify the upper mounting bracket is secure to the electrical outlet box. The bracket must be flush without movement against the outlet box. 						
The fan operates correctly, but the	 The light kit wire plugs are not connected properly. 	 Ensure that the male and female plugs in the light kit fitter are connected properly. 						
lights are not working.	2. There is a faulty wire connection.	 Turn the power off and check all connections at the ceiling outlet box. 						

TROUBLESHOOTING

TROUBLESHOOTING

PROBLEM	POSSIBLE CAUSE	CORRECTIVE ACTION
	1. The blades are loose.	 Check and tighten all screws that hold the fan blades to the blade arms and the motor.
	2. There is a cracked blade.	2. Replace the cracked blade.
The fan is noisy.	3. The outlet box is not secure.	 Ensure the ceiling outlet box is secured to the building structure.
	4. The mounting bracket is not secure.	4. Ensure the mounting bracket is secured to the outlet box and that the screws are tight.
Remote control does not work.	 Power surge may have cleared memory and remote needs to be re-synced to the receiver. Battery in remote control needs to be replaced. Interference from another remote. 	 Turn off the power at the breaker box for at least 10 seconds and then turn the power back on. Within 30 seconds, press and hold the "LEARN" button on the back of the remote for 3 seconds. The fan will turn on at high speed and light will blink twice and stay on, signaling a successful synchronization. Insert new CR2032 batteries in battery compartment of the remote control (see page 12). 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.

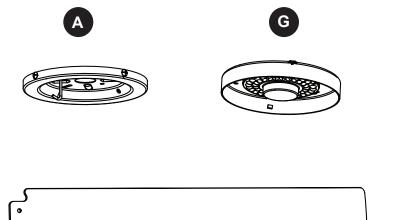
Should the purchaser encounter a problem with your fan related to defects in workmanship or materials within the warranty period associated with the defective part, the manufacturer agrees to replace the defective part without charge, or at its option, to replace the ceiling fan with a comparable or 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	#5127881	#5190464	#5190473	COVERED UNDER WARRANTY
Α	Mounting Bracket	4L000016400	4L000016470	4L000016480	YES - 1 year
G	Light Kit	4L000016440	4L000016440	4L000016440	YES - 1 year
Н	Glass Bowl	4L167670001	4L167670001	4L167670001	NO
I	Blade (x6)	4L086320001	4L086320002	4L086320003	YES - 1 year
J	Remote Pack	4L000016450	4L000016450	4L000016450	YES - 1 year
HW	Hardware Kit	4L000016460	4L000016460	4L000016460	NO











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