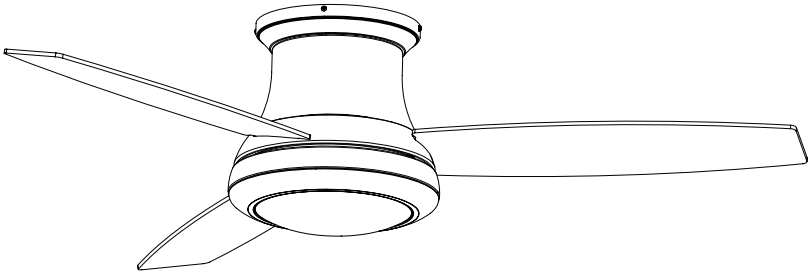
ITEM #1133114/2758991/2758992/2758993
MODEL #41695/42235/42236/42237

SAIL STREAM CEILING FAN

Español p. 18

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 on:
888-251-1003, 8 a.m. - 8 p.m., EST, Monday - Sunday**.**

DF26023

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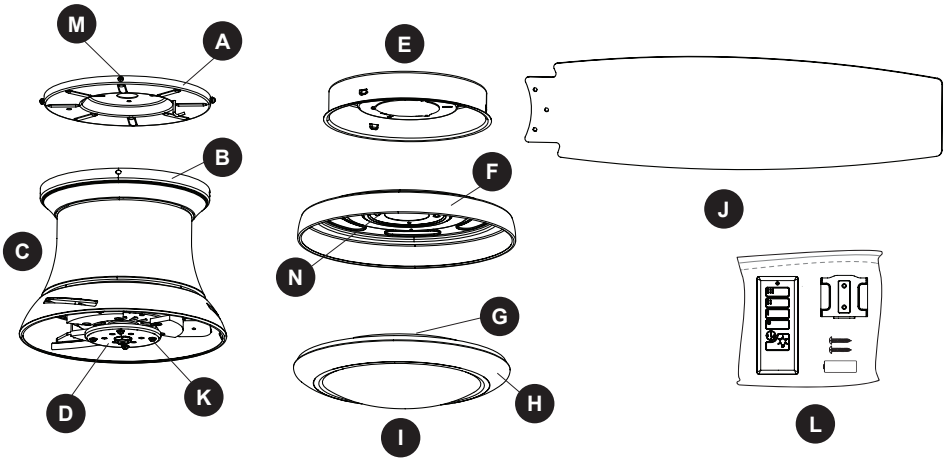
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PACKAGE CONTENTS



PART	DESCRIPTION	QUANTITY
A	Mounting Bracket	1
B	Canopy (preassembled to Motor Assembly [C])	1
C	Motor Assembly	1
D	Fitter Plate (preassembled to Motor Assembly [C])	1
E	Switch Housing	1
F	Light Pan	1
G	Locking Ring (preassembled to Bowl Housing [H])	1
H	Bowl Housing	1
I	Glass Bowl (preassembled to Bowl Housing [H])	1
J	Blade	3
K	Light Pan Screw (preassembled to Fitter Plate [D])	4
L	Remote Pack	1
M	Mounting Bracket Scew (preassembled to Mounting Bracket [A])	4
N	Switch Housing Screw (preassembled to Light Pan [F])	3

HARDWARE CONTENTS





Wire Connector
Qty. 3
+ 1 extra





Blade Screw
Qty. 9
+ 1 extra





Blade Washer
Qty. 9
+ 1 extra

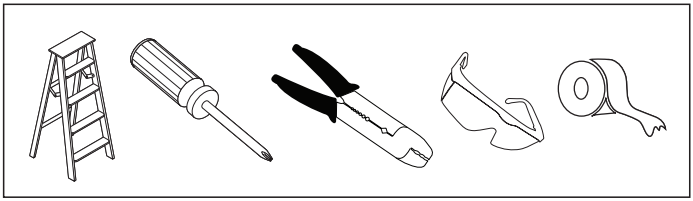
PREPARATION

Before beginning assembly of product, make sure all parts are present. Compare parts with 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): Step Ladder, Phillips Screwdriver, Wire Cutters/Wire Strippers, Safety Glasses, and Electrical Tape.

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



SAFETY INFORMATION

Please read and understand this entire manual before attempting to assemble, operate or install the product. Failure to do so could lead to electrical shock, fire or other injuries that could be hazardous or even fatal.

- Before you begin installing the fan, disconnect the power by removing fuses or turning off the circuit breakers.
- The net weight of this fan is: 19.49 lb (8.84 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:

- All electrical connections must be in agreement with local codes and ordinances, the National Electric Code (NEC) and ANSI/NFPA 70-1999. Contact your municipal building department to learn about your local codes, permits and/or inspections. Risk of fire - most dwellings built before 1985 have supply wire rated for 140°F. Consult a qualified electrician before installation.
- To avoid personal injury, the use of gloves may be necessary while handling fixture parts with sharp edges.
- 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.
- 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.).
- To reduce the risk of fire, electric shock or personal injury, wire connectors provided with this fan are designed to accept only one12-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.
- 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.
- 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.
- Carefully check all screws, bolts and nuts on the fan motor assembly to ensure they are secured.
-
- 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.
- 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.

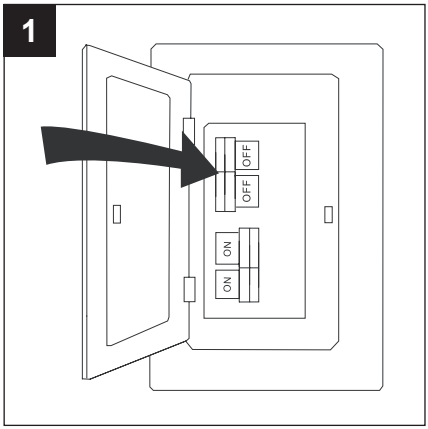
  Please note changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

HKC-US, 3350 Players Club Parkway
Suite 225
Memphis, TN
38125, 888-251-1003

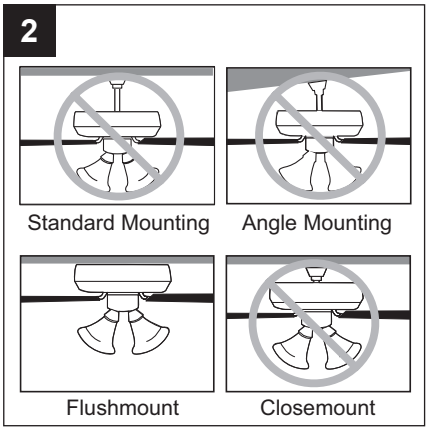
INITIAL INSTALLATION

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

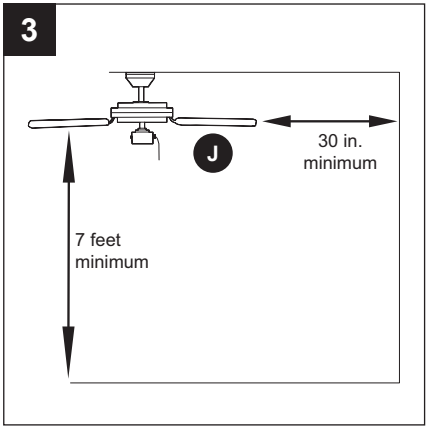
   DANGER: Failure to disconnect the power supply prior to installation may result in serious injury or death.



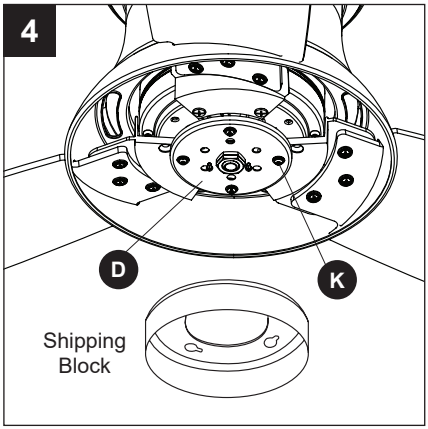
2. This fan is intended for Flushmount Installation. Standard Mounting, Angle Mounting, and Closemount installations are not available.



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

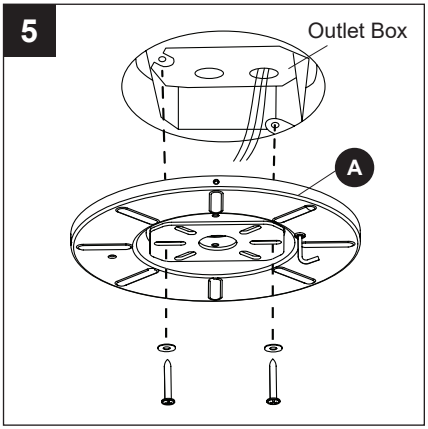


4. Loosen the four light pan screws (K) preassembled to the fitter plate (D). Then, turn the orange shipping block counterclockwise and remove. Discard the shipping block.

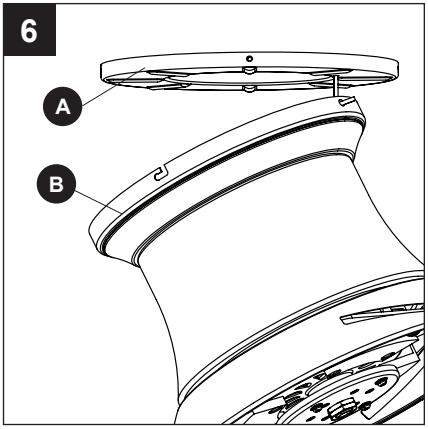


5. Feed the supply wires from the outlet box through the center hole in the mounting bracket (A). Then, secure the mounting bracket (A) to the outlet box (not included) using screws and washers provided with the outlet box.

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



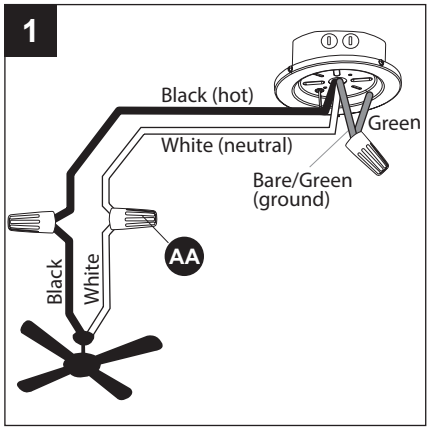
6. Raise the fan and place the canopy (B) on the hook on the mounting bracket (A), temporarily leaving hands free for the wiring process.



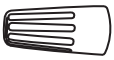
WIRING

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 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.

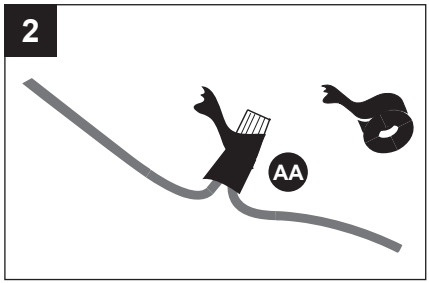
1. Connect supply and fan wires according to the diagram and these steps:
   • Connect the Green wire from the mounting bracket (A) to the Bare/Green (ground) supply wire.
   • Connect the White wire from the fan to the White (neutral) supply wire.
   • Connect the Black wire from the fan to the Black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

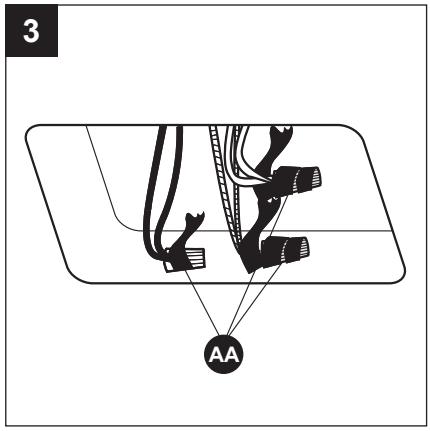
AA Wire Connector  x 3

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



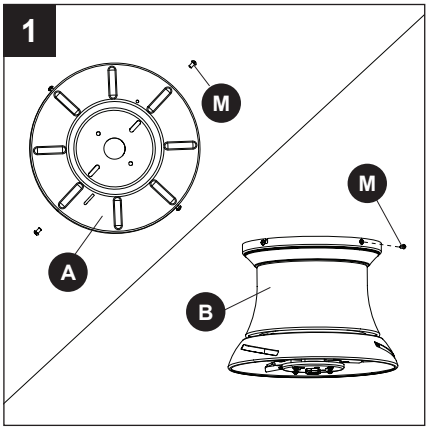
3. Turn the spliced/taped wires upward and gently push the wires and wire connector (AA) into the outlet box.

   ⚠ **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

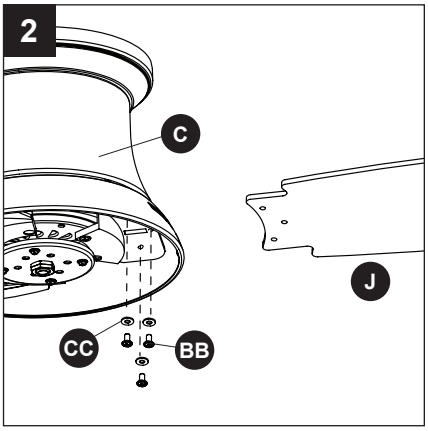
1. Loosen all four mounting bracket screws (M), then completely remove two mounting bracket screws (M) from opposite sides of the mounting bracket (A).
   Slide the canopy (B) over the mounting bracket (A), aligning the slotted holes in the canopy (B) with the pre-loosened mounting bracket screws (M) in the mounting bracket (A). Twist the canopy (B) clockwise to lock. Then re-insert the mounting bracket screws (M) and securely tighten all screws.



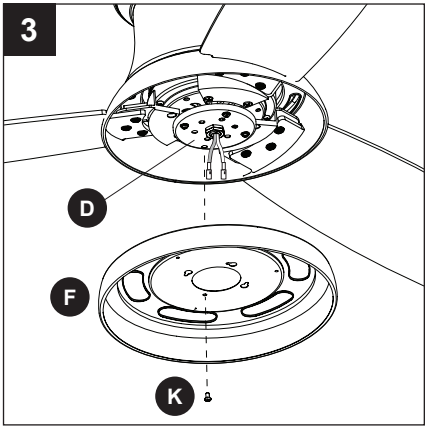
2. Insert blade (J) through slot in the side of the motor assembly (C), ensuring the “THIS SIDE UP” label faces the ceiling. Align the holes of one blade (J) with three blade screw holes in underside of the motor assembly (C). Secure blade (J) with three blade screws (BB) and blade washers (CC).
   Repeat for the remaining blades (J).

Hardware Used

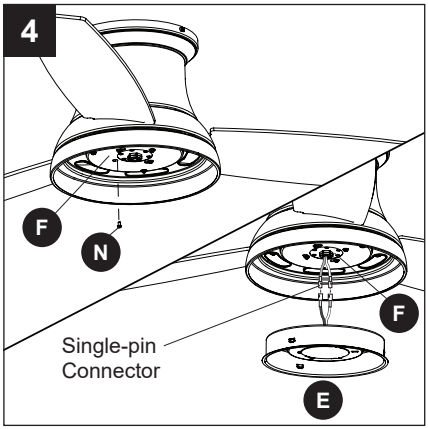
BB	Blade Screw		x 9
CC	Blade Washer		x 9



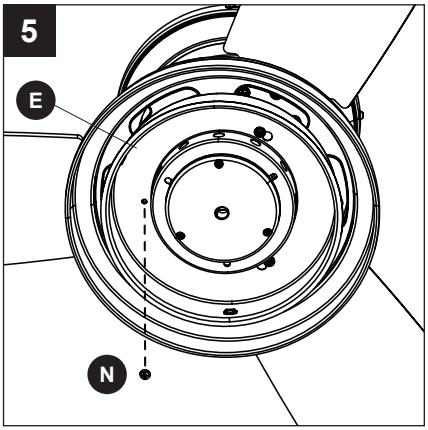
3. Remove one of the light pan screws (K) from the fitter plate (D) and save. Then, insert the wires from the center of the fitter plate (D) through the hole in the light pan (F). Align the light pan (F) over the previously loosened light pan screws (K), then place the keyholes of the light pan (F) clockwise. Secure the light pan (F) with the previously removed light pan screw (K). Tighten all four light pan screws (K).



4. Remove one of the switch housing screws (N) from the light pan (F), and loosen (do not remove) the other two screws.
   Connect the single-pin connector from the center of the fitter plate (D) to the single-pin connector from the switch housing (E) -- blue to black and white to white.

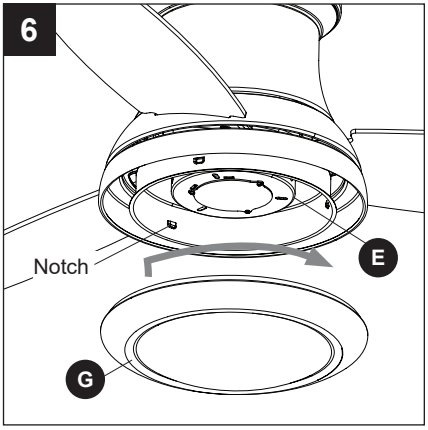


5. Align the switch housing (E) over the loosened switch housing screws (N) preassembled on the switch housing (E), then place the keyholes of the switch housing (E) onto the switch housing screws (N) and rotate the switch housing (E) clockwise. Secure the switch housing (E) with the previously removed switch housing screw (N). Tighten all three switch housing screws (N).

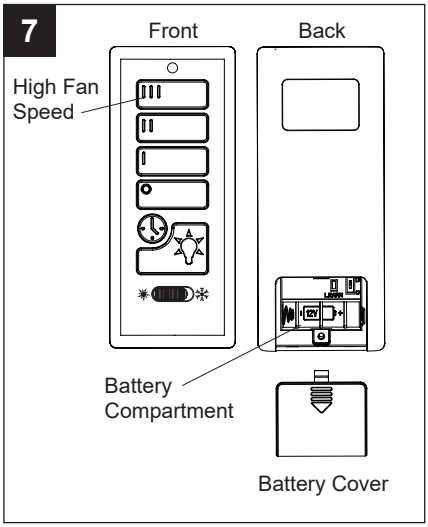


6. Align the notches in the switch housing (E) with the grooves in the locking ring (G) preassembled to bowl housing (H). Then, twist the locking ring (G) tightly in a clockwise direction until it is secure.

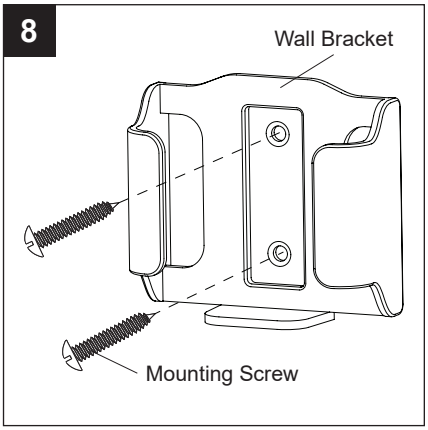
   Turn on the circuit breakers and the wall switch to the fan supply lead lines.



7. Remove the battery cover from the back of the remote found in remote pack (L). Insert the battery from remote pack (L) 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 15).



8. If desired, the wall bracket in remote pack (L) can be installed to a wall using the provided mounting screws. Store the remote on the wall bracket when not in use.

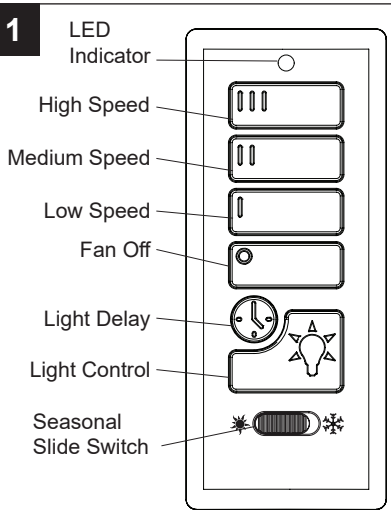


OPERATING INSTRUCTIONS

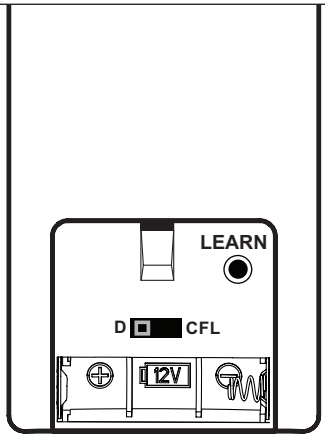
1. To operate the fan using the remote from remote pack (L), press and release the following buttons:
   III - High speed
   II - Medium speed
   I - Low speed
   Fan Off - Turns power to fan off.
   Light Delay - Tap the light delay button, which will turn off the light after one minute. Tap the light control button to exit light delay mode.
   Light Control - Tap the light control button to turn the light off and on. Press and hold light control button to dim or brighten the lights.
   Seasonal Slide Switch - ***In warmer weather,*** push the seasonal slide switch left toward sun icon, which will result in downward airflow creating a wind chill effect.
   In cooler weather, push the seasonal slide switch right toward the snowflake icon, which will result in upward airflow that can help move hot air off the ceiling.
   Important: Wait for the fan to stop before moving the seasonal slide switch. The seasonal slide switch must be set either completely left or right in order for the fan to function correctly. If the switch is set in the middle position, the fan will not operate.
   Low Battery Indicator - LED Indicator will flash as a reminder to replace the 12-volt battery.

2. Remove battery door from back of the remote from remote pack (L) to access the following:
   D/CFL Switch - set to “D” at the factory. The switch should remain in the “D” position.
   LEARN - Syncs remote to receiver (see troubleshooting for instructions).

1



2



Battery Compartment
(battery door removed)

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 1.5 V, AAA alkaline batteries. **WARNING:** Keep batteries out of reach of children. May be fatal if swallowed. In the event that a battery is swallowed, immediately consult a doctor. Non-rechargeable batteries are not to be recharged. Do not mix different types of batteries such as alkaline, carbon-zinc, or rechargeable batteries. Do not mix old and new batteries. Batteries are to be inserted with the correct polarity. Exhausted batteries are to be removed from the product. 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 power is off or the fuse is blown. 2. There is a faulty wire connection. 3. The plugs are not connected properly. 4. The reverse switch is not completely engaged.	1. Turn the power on or check the fuse. 2. Turn the power off. Loosen the canopy and check all connections. 3. Check that the connectors from the light kit and fan are connected properly. 4. Push the reverse switch completely to the left or right.
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.	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 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.

TROUBLESHOOTING

PROBLEM	POSSIBLE CAUSE	CORRECTIVE ACTION
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 that the male and female plugs in the light kit fitter 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 outlet box is not secure. 4. 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. Ensure the ceiling outlet box is secured to the building structure. 4. Ensure the mounting bracket is secured to the outlet box and that the screws are tight.
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. After installation is complete, switch the power off and back on again. Within 30 seconds, press and hold the “LEARN” button, located in the battery compartment, for 5 seconds. Fan will turn on at low speed and light off. This confirms that the SMART SYNC is active. 2. Insert new 12V battery in battery compartment of the remote control (see page 12). 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 the 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 are disclaimed. Some states do not allow the disclaimer of implied warranties, so this disclaimer may not apply to you.

REPLACEMENT PARTS LIST

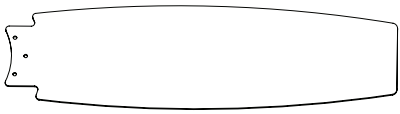
For replacement parts, call the customer service department at **888-251-1003**, 8 a.m. - 8 p.m., EST, Monday - Sunday.



A



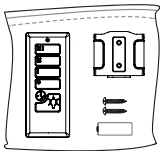
I



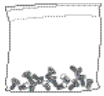
J



E



L



HW

PART	DESCRIPTION	1133114 PART#	2758991 PART#	2758992 PART#	2758993 PART#	COVERED UNDER WARRANTY
A	Mounting Bracket	4L000005680	4L000014070	4L000008730	4L000014070	YES - 1 year
E	Switch Housing	4L000010060	4L000010060	4L000010060	4L000010060	YES - 1 year
I	Glass Bowl	4L166300000	4L166300000	4L166300000	4L166300000	NO
J	Blade	4L084230001	4L084230004	4L084230005	4L084230004	YES - 1 year
L	Remote Pack	4A000002940	4A000002940	4A000002940	4A000002940	YES - 1 year
HW	Hardware Kit	4L000010070	4L000014080	4L000014080	4L000014080	NO