Harbor Breeze.

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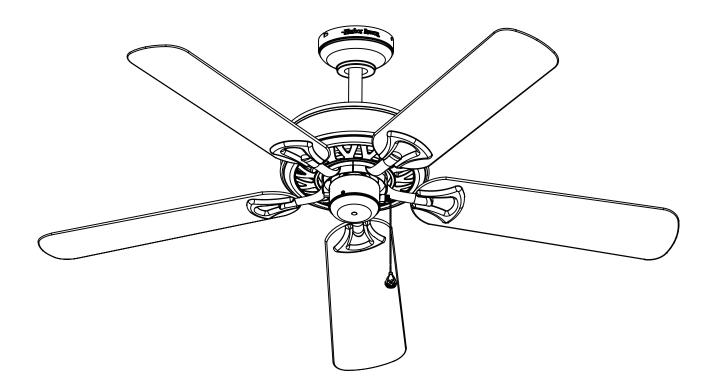
ITEM #0036261

CALERA CEILING FAN

MODEL #00879

UL MODEL #CLRO52-II

Español p. 15





ATTACH YOUR RECEIPT HERE

Serial Number	D D . (.
Sarial Nillmhar	Purchase Date
Senai Number ————	FUICIOSE DOIE



Questions, problems, missing parts? Before returning to your retailer, call our customer service department at 1-800-643-0067, 8 a.m. - 6 p.m., EST, Monday - Thursday, 8 a.m. -5 p.m., EST, Friday.

XXXXX



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2



SAFETY INFORMATION

READ AND SAVE THESE INSTRUCTIONS

Please read and understand this entire manual before attempting to assemble, operate, or install the product.

- When using an existing outlet box, be sure the box is securely attached to the building structure and can support the full weight fo the fan, so as to avoid potential serious injury or death.
- All wiring must be in accordance with the National Electrical Code "ANSI/NFPA 70-1999" and local electrical codes. Electrical installation should be performed by a qualified licensed electrician.
- Electrical diagrams are for reference only.
- Suitable for use in wet locations when installed in a GFCI protected branch circuit.
- The net weight of this fan is: 17.2 lbs.

A WARNING



ELECTRIC SHOCK HAZARD

To reduce the risk of electric shock, do not use this fan with any solid-state speed control device.

A WARNING

ELECTRIC SHOCK HAZARD



To reduce the risk of electric shock, make sure electricity has been turned off at the circuit breaker or fuse box before beginning installation.

CAUTION

PERSONAL INJURY HAZARD

To reduce the risk of injury to persons, install fan so that the blade is at least 7 ft. above the floor.

▲ WARNING



PERSONAL INJURY HAZARD

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.

AWARNING

3



FIRE, ELECTRIC SHOCK OR PERSONAL INJURY HAZARD

To reduce the risk of fire, electric shock, or personal injury, mount to outlet box marked "ACCEPTABLE FOR FAN SUPPORT OF 15.9 KG OR LESS" and use 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.





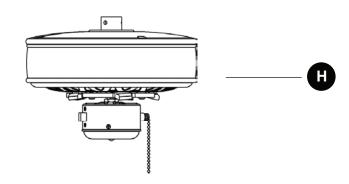




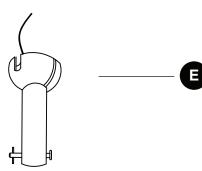












PART	DESCRIPTION	QUANTITY
Α	Mounting Bracket (preassembled to canopy (B))	1
В	Canopy	1
С	Canopy Cover (preassembled to canopy (B))	1
D	Yoke Cover	1
E	Downrod	1
F	Blade Bracket	5
G	Blade	5
Н	Motor Housing Assembly	1





Wire Connector Qty. 4





Fan Pull Chain Extension Qty. 1 (NOT TO SCALE)





Rubber Gasket Qty. 1 (NOT TO SCALE)





Blade Screw Qty. 16 (NOT TO SCALE)





Blade Bracket Screw Qty. 10 (NOT TO SCALE)

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: 45 minutes

Tools Required for Assembly (not included): Phillips screwdriver, step ladder, electrical tape, pliers, wire cutters, wire strippers.

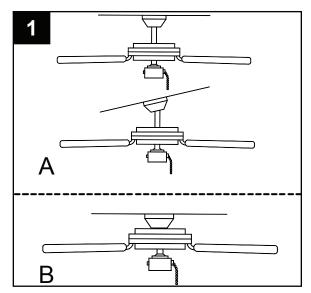
INITIAL INSTALLATION

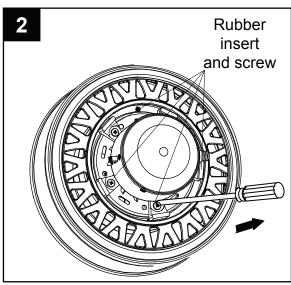
Determine mounting method.
 A-Downrod Mount (normal or angled ceiling)
 B-Closemount (normal ceiling only)

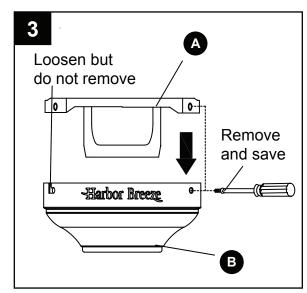
IMPORTANT: If angle mounting, check to make sure the ceiling angle is not steeper than 20°.

2. Remove and discard the four rubber inserts and four mounting screws preassembled on the underside of the motor housing assembly (H).

3. Remove the mounting bracket (A) from the canopy (B) by loosening the four screws on the top of the canopy (B). Remove the two non-slotted screws and save.







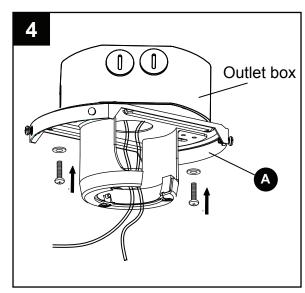


INITIAL INSTALLATION

4. Install the mounting bracket (A) to the outlet box (not included) using the two screws provided with the outlet box. Tighten securely.

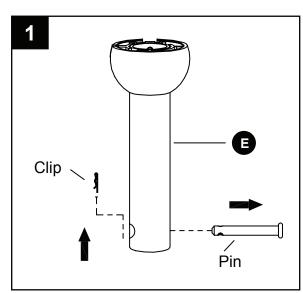
Note: If using the angle mount, make sure the open end of mounting bracket (A) is installed facing the ceiling.

Follow mounting instructions for Downrod Style Fan Mounting on page 7 or Closemount Style Fan Mounting on page 8, depending on mounting method (A or B) chosen in Step 1 on page 6

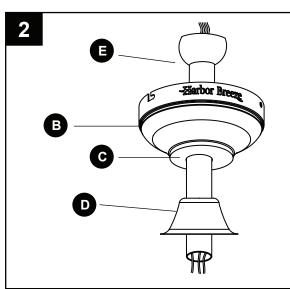


DOWNROD STYLE FAN MOUNTING

1. Remove pin and clip from downrod (E).



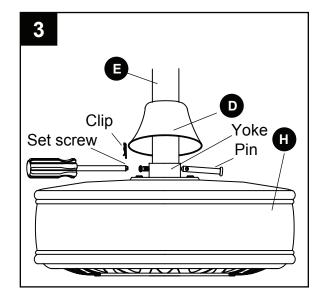
2. Insert downrod (E) through canopy (B), canopy cover (C) and yoke cover (D). Thread wires from the motor housing assembly (H) through downrod (E).





DOWNROD STYLE FAN MOUNTING

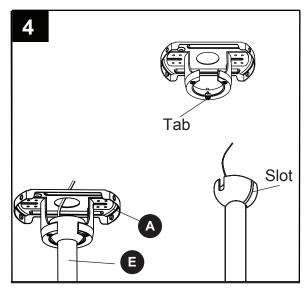
3. Loosen the two set screws from the yoke. Slip downrod (E) into yoke, aligning holes in downrod (E) and yoke. Insert the pin through yoke and downrod (E). Insert clip into pin until it snaps into place. Tighten set screws. Slide the yoke cover (D) down over the motor housing assembly (H).



4. Install hanger ball on the top of downrod (E) into mounting bracket (A) opening. Rotate fan until slot on hanger ball engages the tab on the mounting bracket (A).

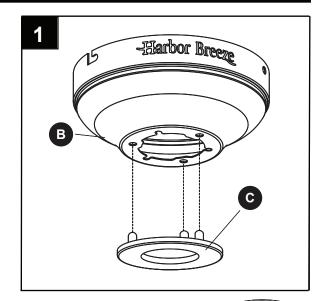
DANGER: Be careful when aligning the tab to the slot! If not fully engaged, there is a possibility of fan falling, which may result in serious injury or death.

You may now proceed to the WIRING section on page 10.



CLOSEMOUNT STYLE FAN MOUNTING

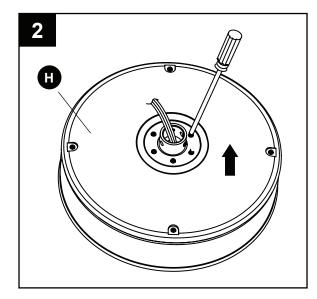
1. Remove the canopy cover (C) from the bottom of the canopy (B).





CLOSEMOUNT STYLE FAN MOUNTING

2. Remove every other screw from the top of the motor housing assembly (H) -- for a total of 3 screws -- and save.



3. Place the rubber gasket (CC) over the remaining screws on motor housing assembly (H). Pull wires through hole in canopy (B) and attach canopy (B) to motor housing (H) using the three screws removed in previous step. Tighten the screws securely.

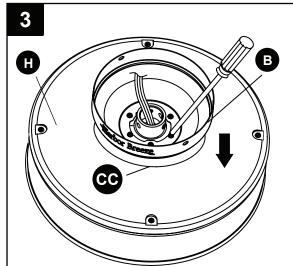
Hardware Used

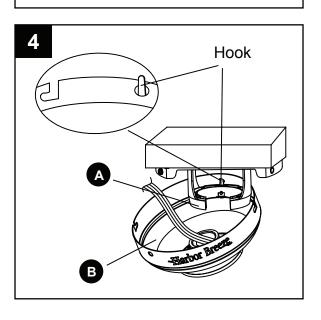


Rubber gasket



4. Temporarily hang the canopy (B) onto the hook on the mounting bracket (A) using one of the non-slotted holes in the canopy (B). This will allow for hands-free wiring.







WIRING

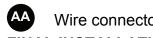
1. Connect **BLACK** and **BLUE** wires from fan to the house **BLACK** wire. Connect **WHITE** wire from fan to the house WHITE wire. Connect all GROUNDED (GREEN) wires together from fan to the house **GREEN/ GROUNDED** wire.

Note: BLACK wire is hot power for fan. **BLUE** wire is hot power for light kit in case of future light kit installation. WHITE wire is common for fan and light kit. **GREEN** wire is grounded wire. If house wires are different colors than referred to above, stop immediately. Consult a licensed electrician to determine proper wiring.

2. To connect wires, twist wire ends together and screw wire connectors (AA) on in a clockwise direction. Tape the wire connectors (AA) and wires together with electrical tape (not included). Be sure no bare wire or wire strands are visible after making connection.

Place **GREEN** and **WHITE** connections on opposite side of box from **BLACK** and **BLUE** connections. The splices should be turned upward and pushed carefully up into the outlet box.

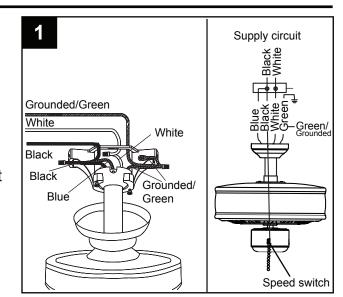
Hardware Used

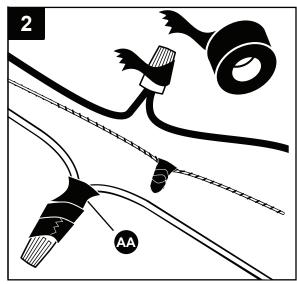


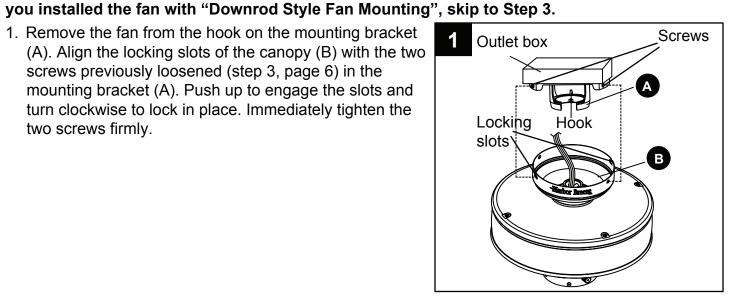
Wire connector

x 4 **FINAL INSTALLATION** If you installed the fan with "Closemount Style Fan Mounting", continue to Steps 1 and 2. If

1. Remove the fan from the hook on the mounting bracket (A). Align the locking slots of the canopy (B) with the two screws previously loosened (step 3, page 6) in the mounting bracket (A). Push up to engage the slots and turn clockwise to lock in place. Immediately tighten the two screws firmly.





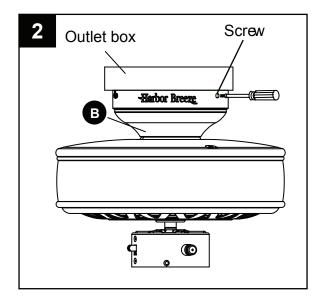


Lowes.com/harborbreeze

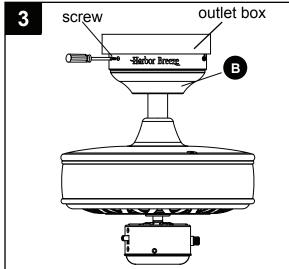
FINAL INSTALLATION

2. Re-install the two screws that were previously removed (step 3, page 6) to fully secure the canopy (B) to the mounting bracket (A).

You may now proceed to the Step 4.



3. Directly align the locking slots of the canopy (B) with the screws previously loosened (step 3, page 6) in the mounting bracket (A). Push up to engage the slots and turn clockwise to lock in place. Immediately tighten the two screws firmly, then re-install the two screws that were previously removed (step 3, page 6) to fully secure the canopy (B) to the mounting bracket (A).



4. Attach a blade (G) to a blade bracket (F) using 3 blade screws (DD). Repeat for remaining blade assemblies.

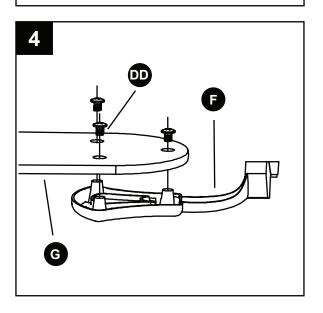
Hardware Used

Blade screw



x 15

11





FINAL INSTALLATION

5. Attach blade bracket (F) to the underside of motor housing assembly (H) using 2 blade bracket screws (EE). Tighten securely.

Repeat this step for the remaining blade assemblies.

Hardware Used



Blade bracket screw



x 10

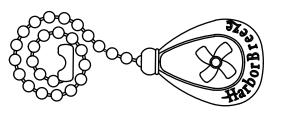
6. Attach the fan pull chain extension (BB).

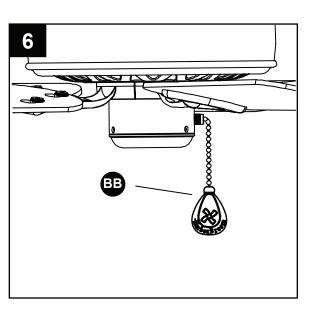
Hardware Used

ВВ

Fan pull chain extension

x 1







PULL CHAIN: The fan pull chain is for motor speed control: High, Medium, Low and Off. Pull the chain once for each position.

REVERSE SWITCH:

When the season changes, you may want to change to the direction your fan spins. To switch between clockwise and counterclockwise rotation, flip the fan reverse switch.

Note: Wait for the fan to stop befor reversing the switch

- A. In cooler weather, clockwise rotation creates an upward air flow, which moves hot air from the ceiling into the room. Push the switch UP.
- B. In warmer weather, counterclockwise rotation creates a downward air flow, which cools the air. Push the switch DOWN.

CARE AND MAINTENANCE

- To reduce the risk of fire, electric shock or injury to persons, care and maintain this fan.
- **IMPORTANT:** Shut off main power supply before beginning any maintenance.
- 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.
- Clean fan housing with only a soft brush or lint-free cloth to avoid scratching the finish. Clean blades with a lint-free cloth. You may occasionally apply a light coat of furniture polish to blades for added protection.
- At least twice each year, tighten all screws and lower canopy to check mounting bracket screws and downrod assembly.

TROUBLESHOOTING

PROBLEM	POSSIBLE CAUSE	CORRECTIVE ACTION
Fan does not move.	 Chain switch is "off" Faulty wire connection. Reverse switch not engaged. 	Pull chain switch. Turn power off. Loosen canopy, check all connections. Push switch firmly either way.
Noisy operation.	Blades are loose. Cracked blade. Unapproved speed control.	Tighten all blade screws. Replace blades (call customer service). Replace with an approved speed control device.
Excessive wobbling.	 Blades are loose. Blade brackets incorrectly attached. Fan not securely mounted. Fan too close to vaulted ceiling. 	Tighten all blade screws. Reinstall blade brackets. Turn power off. Carefully loosen canopy; remount securely. Lower fan or move it to another location.





WARRANTY

The manufacturer warrants this fan motor to be free from defects in workmanship and material present at time of shipment from the factory for a period of thirty years after the date of purchase by the original purchaser. The manufacturer also warrants that all other fan parts, excluding any glass to be free from defects in workmanship and material at the time of shipment from the factory for a period of three years after the date of purchase by the original purchaser. The manufacturer agrees to correct such defect at no charge or at our option replace the ceiling fan with a comparable or superior model. To obtain warranty service, present a copy of your sales receipt as proof of purchase. All cost of removal and reinstallation are the expressed responsibility of the purchaser. Any damage to the ceiling fan by accident, misuse or improper installation, or by affixing accessories not produced by the manufacturer of the fan, are at the purchaser's own responsibility. The manufacturer assumes no responsibility whatsoever for fan installation during the lifetime limited warranty. Any service performed by an unauthorized person will render the warranty invalid.

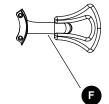
Due to varying climate conditions, this warranty does not cover changes in brass finish, rusting, pitting, tarnishing, corroding or peeling. Brass finish fans maintain their beauty when protected from varying weather conditions. Any glass provided with this fan is not covered by the warranty. Any replacement of defective parts for the ceiling fan must be reported within the first year from the date of purchase. For the balance of the warranty, call our customer service department at 1-800-643-0067 for return authorization and shipping instructions so that we may repair or replace the ceiling fan. Any fan or parts returned improperly packaged is the sole responsibility of the purchaser. There is no further expressed warranty. The manufacturer disclaims any and all implied warranties. The duration of any implied warranty which can not be disclaimed is limited to the lifetime limited period as specified in our warranty. The manufacturer shall not be liable for incidental, consequential or special damages arising at or in connection with product use or performance except as may otherwise be accorded by law. This warranty gives you specific legal rights and you also have other rights which vary from state to state. This warranty supersedes all prior warranties.

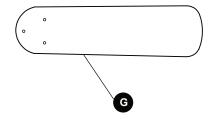
Note: A small amount of "wobble" is normal and should not be considered a defect.

REPLACEMENT PARTS LIST

For replacement parts, call our customer service department at 1-800-643-0067, 8 a.m. - 6 p.m., EST, Monday - Thursday, 8 a.m. - 5 p.m., EST, Friday.

	PART	DESCRIPTION	PART#
	F	Blade Bracket	104000-0345
Г	G	Blade	108003-3046





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