ITEM #0396772



TWIN BREEZE II CEILING FAN

MODEL #L0982

Español p. 20

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ATTACH YOUR RECEIPT HERE

Serial Number ₋

Purchase Date



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.

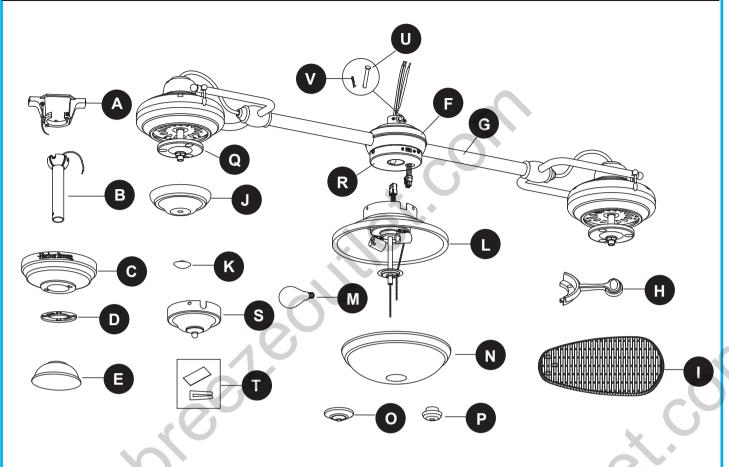
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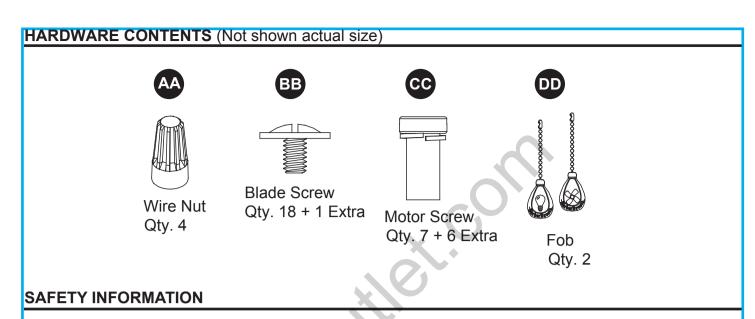
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	Harbor Breeze.

PACKAGE CONTENTS



	PART	DESCRIPTION	QUNTITY
	A	Mounting Bracket	1
	В	Downrod Assembly	1
N	С	Canopy	1
	D	Canopy Cover	1
	E	Coupling Cover	1
	F	Top Housing (Preassembled on Motor Body (G))	1
	G	Motor Body	1
	Н	Blade Iron	6
		Blade	6
	J	Fan Switch Cover	2
	K	Fan Finial	2
	L	Light Kit	1

PART	DESCRIPTION	QUNTITY
М	Bulb	2
Ν	Glass Shade	1
0	Light Finial Cap	1
Р	Light Finial	1
Q	Switch Housing (preassembled on Motor Body (G))	2
R	Bottom Housing (preassembled on Motor Body (G))	1
S	Light Switch Cover	1
Т	Balance Kit	1
U	Clevin Pin (preassembled on Motor Body (G))	1
V	Hairpin Clip (preassembled on Motor Body (G))	1



READ AND SAVE THESE INSTRUCTIONS

- Please read and understand this entire manual before attempting to assemble, operate or install the product.
 - All electrical connections must comply with local codes, ordinances or the National Electric Code (NEC). Contact your municipal building department to inquire about your local codes, permits and/or inspections.
 - Turn off electricity at main fuse box (or circuit breaker box) before beginning installation by removing fuse or by removing th fuse or by switching off circuit breaker.
 - Do not connect this fixture to an electrical system that does not provide a means for equipment grounding. Never use a fixture in a two-wire system that is not grounded.
 - If you are not sure your lighting system has a grounding means, do not attempt to install this fixture. Contact a qualified, licensed electrician for information regarding proper grounding methods as required by the local electrical code in your area.
 - 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 ends of the blades to any obstruction.
 - If a dimmer control switch is used with this fixture, obtain professional advice to determine the correct type and electrical rating required.
 - The lighting fixture must be positioned so there is at least 1.64 ft. between the bulb and any illuminated surface.
 - For supply connections, if the conductor of a fan is identified as a grounded conductor, then it should be connected to a grounded conductor power supply. If the conductor of a fan is identified as an ungrounded conductor, then it should be connected to an ungrounded conductor power supply. If the conductor of a fan is identified for equipment grounding, then it should be connected to an equipment-grounding conductor.

- Installing a fixture into an electrical system without a proper grounding means could allow metal parts of the fixture to carry electrical currents. If any of the fixture wires, wire connections or splices are broken, cut or loose during the mounting or normal operation of the fixture, under such conditon, anyone coming in contact with the fixture is subject to electrical shock, which could cause serious injury or death.
- Connection of the bare or green fixture ground wire to the black or white house wires may allow metal parts of the fixture to carry electrical currents. Under this condition anyone coming in contact with the fixture will receive electrical shock, which could cause serious injury or death.
- Be careful not to damage or cut the wire insulation (covering) during fixture installation. Do not permit wires to have contact with any surface having a sharp edge. Doing so may damage or cut the wire insulation, which could cause serious injury or death from electric shock.

- Risk of fire. Most dwellings built before 1985 have supply wire rated for 140°F. Consult a qualified electrician before installation.
- To reduce the risk of fire or electric shock, do not use this fan with any solid state fan speed device or variable speed control.
- To reduce the risk of personal injury, do not bend the blade brackets when installing the brackets, balancing or cleaning the fan.
- Do not insert foreign objects in between rotating fan blades.
- Do not install or use the fan if any part is damaged or missing.
- To reduce the risk of fire, electric shock or personal injury, mount to outlet box marked 'ACCEPTABLE FOR FAN SUPPORT OF 35 LBS OR LESS' and use mounting screws provided with the outlet box and/or support directly from building structure. Most outlet boxes commonly used for the support of luminaries are not acceptable for fan support and may need to be replaced. Consult a qualified electrician if in doubt.
- Before servicing or cleaning the unit, switch power off at the service panel and lock the service disconnecting means to prevent power from being switched on accidentally. When the service disconnecting means cannot be locked, securely fasten a prominent warning device, such as a tag, to the service panel.

Do not use bulbs having a wattage greater than the maximum value stated on the fixture and in this manual. Using a higher wattage bulb than specified will increase fixture temperature and increase risk of fire.

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.

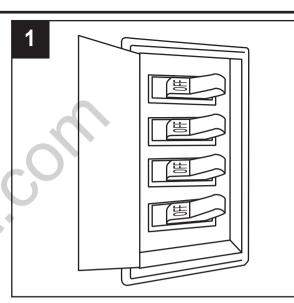
Estimated Assembly Time: 45 minutes

Tools Required for Assembly (not included): Philips Screwdriver, Step Ladder, Tape, Pliers and Wire Cutters.

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

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



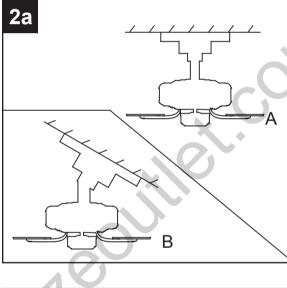
2a. Choose the desired mounting method:

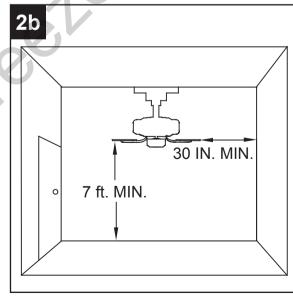
A. Standard Mounting: Standard mounting is best suited for ceilings 8 ft. or higher. For taller ceilings you may want to use a longer downrod (not included).

B. Angle Mounting: Angle-style mounting is best suited for angled or vaulted ceilings. A longer downrod is sometimes necessary to ensure proper blade clearance. If using the angle mount, make sure the ceiling angle is not steeper than 20°.

Note: Flushmount and closemount options are not available for this item.

2b. It is required at least 30 inch from blade tip to nearest
 wall or obstruction. Check downrod length to ensure 7
 feet from bottom edge of blade to the floor.





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3. Check existing outlet box (not included) to ensure it is securely fastened to at least two points in a structural ceiling member and can support the full weight of the fan. Once verified, install mounting bracket (A) to the outlet box using the screws and washers provided with the outlet box.

DANGER: A loose outlet box can cause the fan to wobble and increase the fan's potential to fall, which could result in serious injury or death.

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

 Remove the motor body (G) from the protective plastic bag and take the lower packing pad out of the carton. Place the motor body (G) into the packing pad with the bottom of each motor facing up. Remove the motor screws (CC) and motor blocks from each motor of motor body (G). Discard motor blocks and save the motor screws (CC) for later use.

Note: Make sure to keep loose hardware separate to avoid confusion during installation

Hardware Used

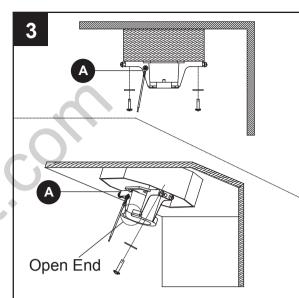


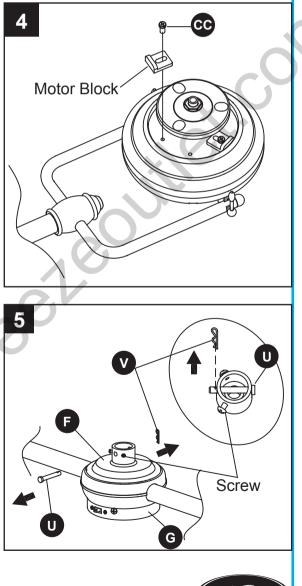
x 6

 Remove hairpin clip (V) and clevis pin (U) from the top housing (F) preassembled to motor body (G). Retain for later use.

Note: Make sure to keep loose hardware separate to avoid confusion during installation.

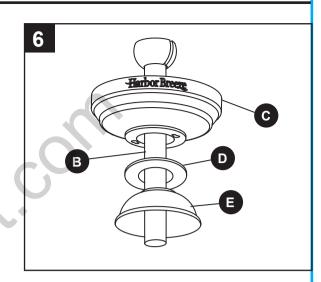
Loosen the two screws preassembled in coupling on top housing (F), but do not remove them.





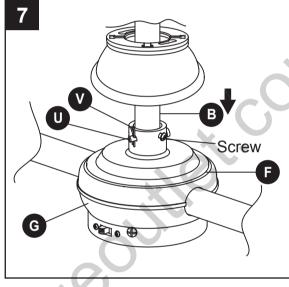
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 Place downrod assembly (B) through canopy (C), canopy cover (D) and coupling cover (E).



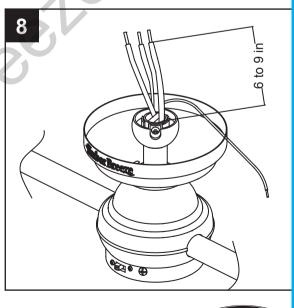
 Feed power wires from motor body (G) through downrod assembly (B), then insert downrod assembly (B) into the coupling on top housing (F).

Align the hole on downrod assembly (B) to hole on coupling, then re-install clevis pin (U). Re-attach hairpin clip (V) into clevis pin (U) until it snaps into place, then tighten the two previously loosened screws on coupling.



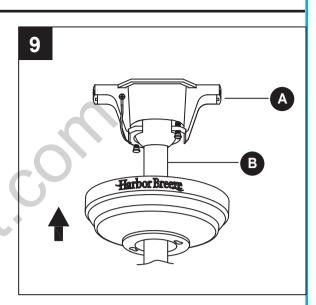
 Cut off excess fixture wires, leaving approximately 6 to 9 inches above the top of the downrod assembly (B). Strip 1/2 inch insulation from the end of each fixture wire.

CAUTION: Ensure all screws are tight before moving onto the next step.



 Carefully lift the assembly and rest the hanger ball of downrod assembly (B) on the mounting bracket (A) attached to the outlet box.

NOTE: Unlike a standard circular fan, the mounting bracket (A) for this item does not have a tab, which locks the fan into a specific position. This allows you the freedom to rotate the fan's linear motor housing 360°so it can be correctly oriented with the layout of your room.



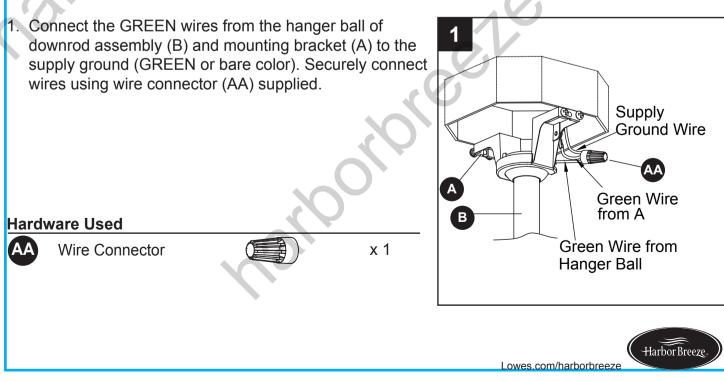
WIRING INSTRUCTIONS

WARNING: To avoid possible electrical shock, be sure electricity is turned off at the main fuse box before hanging.

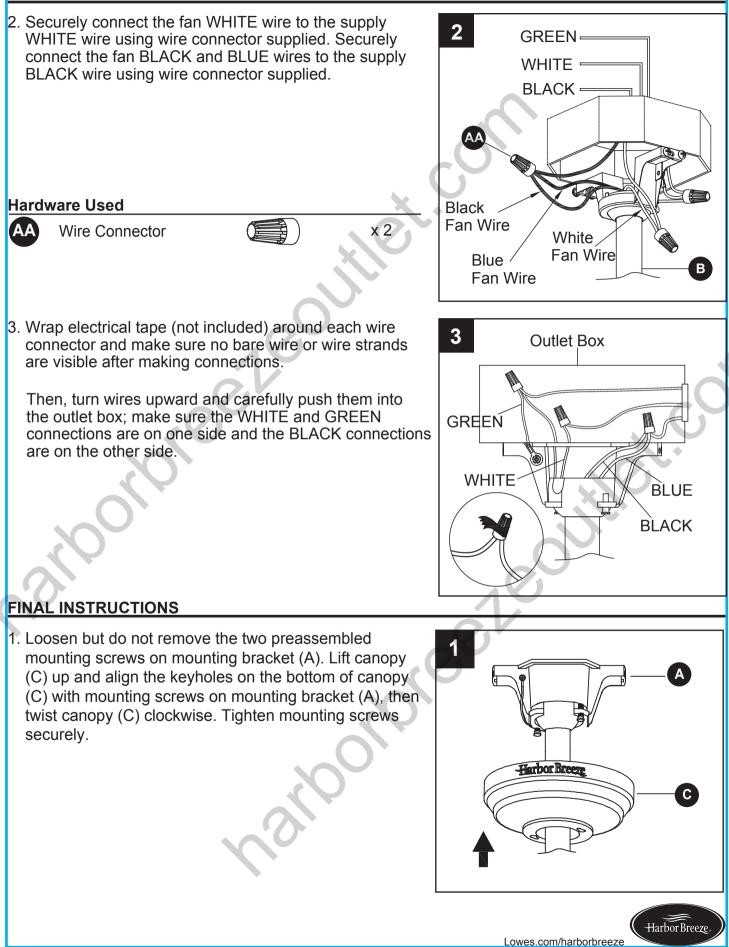
WARNING: If you are not sure if the outlet box is grounded, contact a licensed electrician for advice, as it must be grounded for safe operation.

WARNING: If house wires are different colors than referred to in the following steps, stop immediately. A professional electrician is recommended to determine proper wiring.

WARNING: If you feel that you do not have enough electrical wiring knowledge or experience, have your fan installed by a licensed electrician.

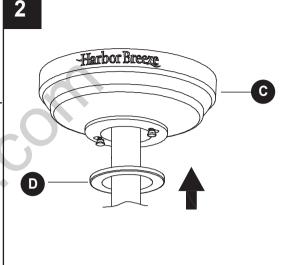


WIRING INSTRUCTIONS



 Slide canopy cover (D) over the mounting screws visible in canopy (C). Rotate canopy cover (D) clockwise until it locks into place.

NOTE: You may need to adjust the mounting screws until the canopy (C) and canopy cover (D) have a snug fit.



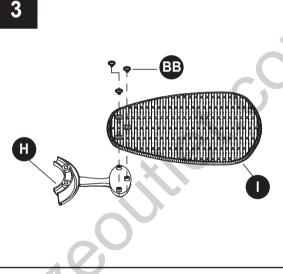
 Position one blade iron (H) under blade (I). Insert three blade screws (BB) through blade (I) and into blade iron (H). Tighten each blade screw (BB) evenly, starting with the center screw. Repeat for the remaining blade assemblies.

Hardware Used

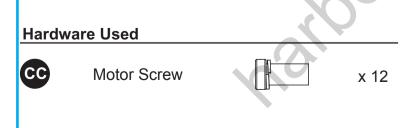
BB

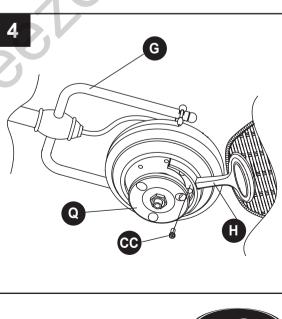
Blade Screw





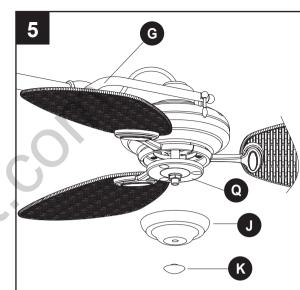
4. Position one completed blade assembly under one motor of motor body (G). Align the holes on motor and blade iron (H) first, then adjust the slot on the switch housing (Q) over the holes. Insert one motor screws (CC) through the slot on the switch housing (Q), and partially tighten. Repeat for the remaining blade assemblies. Securely tighten all motor screws (CC) provided in hardware and previously removed in Step 4 Page 7.





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 Attach the fan switch cover (J) to switch housing (Q) on motor of motor body (G), securing with fan finial (K). Repeat for the other motor of motor body (G).



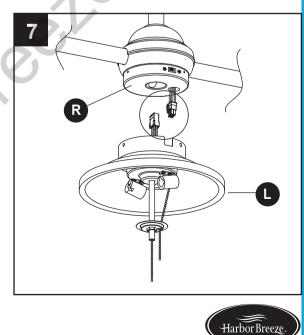
 Remove three set screws preinstalled on bottom housing (R) of motor body (G) and save them for later use.

NOTE: Make sure to keep loose hardware separate to avoid confusion during installation.

To install the fan without the light kit (L), skip to Step 11 (page 14).

To install the fan with the light kit (L), proceed to step 7 (page 12).

6 Harboritories G G G Crew R

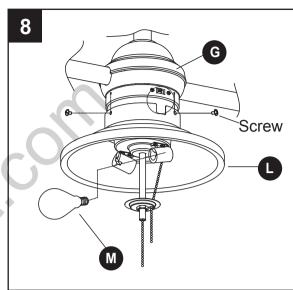


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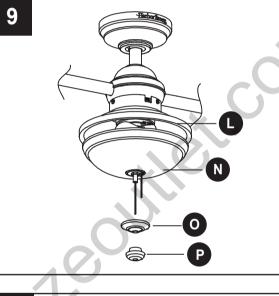
 To install the light kit (L), attach the connector preassembled on light kit (L) to the connector preassembled on bottom housing (R).

 Align the cutout on the light kit (L) with the reverse switch on the bottom housing (R). Attach the light kit (L) to the motor housing (G) using the three set screws previously removed (step 6, page 12). Tighten securely, then install bulbs (M) into each socket.

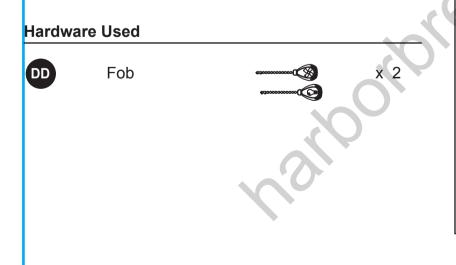
CAUTION: If you replace bulbs with over 190 watts, the fixture will automatically turn off. When replacing bulbs, ensure bulb wattage is below 190 watts.

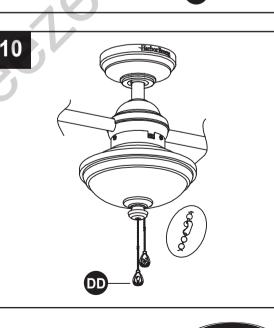


9. Lift the glass shade (N) up to the light kit (L), allowing the preassembled threaded rod and pull chain to go through the hole in the bottom of the glass shade (N). While holding the glass shade (N), guide the threaded rod and pull chain through the appropriate holes on the light finial cap (O). Secure it with light finial (P).



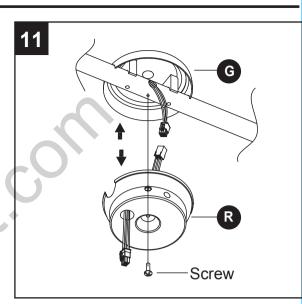
 Connect the fobs (DD) to the appropriated pull chains. Assembly is now complete.



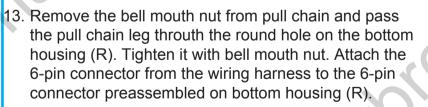


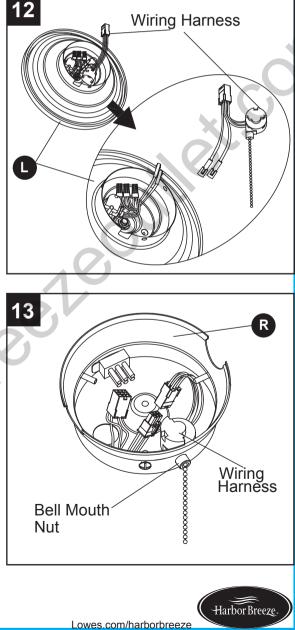
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 For assembly without the light kit (L), remove the preassembled screw in the middle of bottom housing (R) and disassemble bottom housing (R) from motor body (G). Save screw for later use.

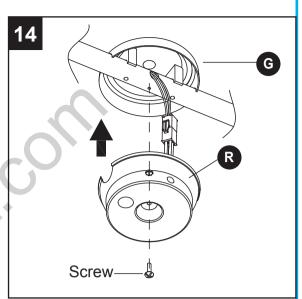


12. Remove the preassembled wiring harness (with pull chain, 6-pin connector and plugs) from the light kit (L).

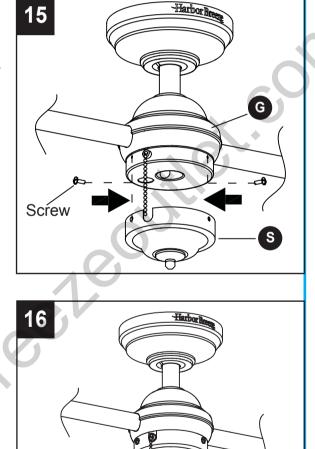




14. Attach the 9-pin connector preassembled on bottom housing (R) to the 9-pin connector from motor body (G). Then, re-attach the bottom housing (R) to the motor body (G) with previously removed screw (Step 11, page 14).



15. Align the cutout on the light switch cover (S) with the pull chain on the bottom housing (R). Attach the light switch cover (S) to the bottom housing (R) with the three set screws previously removed (step 6, page 12). Tighten securely.



 Connect the fob (DD) marked with a fan image to the pull chain. You can discard the fob (DD) marked with the light image.

Assembly is now complete.

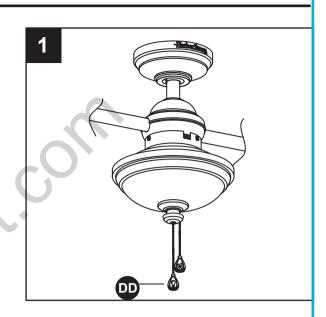
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DD

OPERATING INSTRUCTIONS

 The fob (DD) marked with a fan image is for motor speed control: High, Medium, Low and Off. Pull once for each position.

The fob (DD) marked with a lamp image controls the light either On or Off with each pull of the chain.



 When the season changes, you may want to chang the direction the fan spins.

In warmer weather, counterclockwise roration creates a downward airflow, which cools the air. Push the reverse switch located on motor body (G) LEFT and see a SUN icon.

In cooler weather, clockwise rotation creates an upward airflow, which moves hot air from the ceiling. Push the reverse switch located on motor body (G) RIGHT and see a SNOWFLAKE icon.

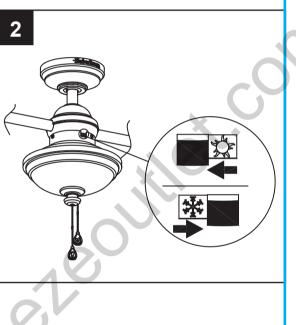
NOTE: Turn off and wait for fan to stop before flipping the reverse switch.

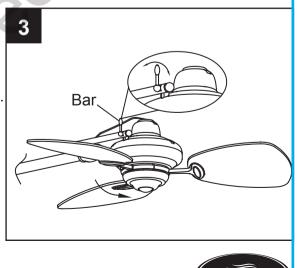
NOTE: Use a small screwdriver or ballpoint pen to move the reverse switch if you have difficulty doing so by hand.

NOTE: Make sure reverse switch is firmly in left or right position. Fan will not operate when switch is in the middle.

Change the fan angle by adjusting the bars on the two sides, and securely tighten the bars after choosing a predesigned degree.

NOTE: Each fan motor can adjust to an max. angel of 20°.





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CARE AND MAINTENANCE

- **Important:** Shut off main power supply before beginning any maintenance. Do not use water or a damp cloth to clean the ceiling fan.
 - At least twice each year, tighten all screws and lower canopy to check mounting plate screws.

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 wood blades for added protection.

. Bulb replacemnt: Use two 60-watt max. type-A15 incandescent bulbs. CFL bulbs are not recommended for this item.

TROUBLESHOOTING

PROBLEM	PROBABLE CAUSE	CORRECTIVE ACTION
	1. Set screws are loose.	1. Tighten all set screws.
	2. Using non-approved speed control.	 Some fan motors are sensitive to signals from solid- state varible speed controls. DO NOT USE a solid-state variable speed control.
	3. Normal noise.	3. Allow "break-in" period of 24 hours. Most noises associated with a new fan will disappear after this period
Fan sounds noisy	4. Wire connectors inside switch housing rattling.	4. Check to make sure wire connectors in switch housing are not rattling against each other or against the interior wall of the switch housing.
	5. Cracked blade.	5. Replace blades.
8	6. The distance from canopy to ceiling is too great.7. Faulty light bulb installation.	6. Make sure upper canopy is a short distance from ceiling. It should not touch the ceiling.7. Make sure light bulb is tight in socket and does not touch on glass shade.
	8. Glass is not secure.	8. Secure the glass.
	-	 Tighten the hanger bracket screws to the outlet box, and/or secure outlet box. Tighten the set screw in the downrod assembly.
	loose. 3. Fan hanger ball is not properly seated in canopy tabs.	3. Turn power off, support the fan very carefully, and check that the hanger ball is properly seated.
	4. Set screw in motor coupling is	4. Raise motor coupling up and tighten set screws
	loose. 5. Blade is loose.	securely. 5. Check that all blades are screwed firmly into blade holders.
Fan wobbles	6. Blade holders are loose.	6. Check to be sure the fan blade irons seat firmly and uniformly on the surface of the motor. If flanges are seated incorrectly, loosen the flange screws and
	7. Blade out of balance.	7. Interchange two adjacent blades; this will redistribute the weight and possibly result in smoother operation. Of refer to the instructions inside the balance kit (T).
	8. Fan too close to vaulted ceiling.	8. Lower or move fan. Extension downrods may be ordered.
	9. Transition to different speed.	9. When switching from medium to low speed, you may notice some fan wobble in the fan. When the fan
	10. Fan not securely mounted.	stabilizes at low speed, wobble should disappear. 10. Make sure canopy and mounting bracket are tightened securely to ceiling joist.
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TROUBLESHOOTING

PROBLEM	PROBABLE CAUSE	CORRECTIVE ACTION
	7. Fan Blade out of balance.	7. Interchange two adjacent blades; this will redistribute the weight and possibly result in smoother operation. Or, refer to the instructions inside the balance kit (S).
	8. Fan too close to vaulted ceiling.	8. Lower or move fan. Extension downrods may be ordered.
Fan wobbles	9. Transition to different speed.	9. When switching from medium to low speed, you may notice some fan wobble in the fan. When the fan
		stabilizes at low speed, wobble should disappear.
	10. Fan not securely mounted.	10. Make sure canopy and mounting bracket are tightened securely to ceiling joist.
Fan does not start	 Power turned off, fuse blown or circuit breaker tripped. Loose wire connections or wrong connections. 	 Turn power on, replace fuse or reset breaker. Turn power off and loosen canopy; check all connections according to section WIRING INSTRUCTIONS on page 9.
		2b. Check the plug connection in the switch housing.
	 Motor reversing switch not engaged. Pull chain switch not "on". 	 Push switch firmly right or left. Fan will not operate when switch is in the middle. Pull switch chain.
Light does not work	 Wrong wire connection. Bulb is burned out. 	 Refer to Step 1, page 9 to ensure all wire connections were done correctly. Replace the bulbs.

LIMITED LIFETIME WARRANTY

The manufacturer warrants this fan to be free from defects in workmanship and material present at time of shipment from the factory for life (with limitations) from the date of purchase. This warranty applies only to 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 this warranty, are at the purchaser's own responsibility. The manufacturer assumes no responsibility whatsoever for fan installation during the limited lifetime warranty. Any service performed by an unauthorized person will render the warranty invalid.

Due to varying climatic 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 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.

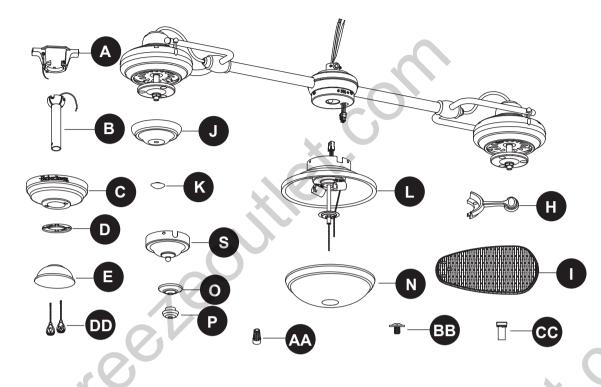
The duration of any implied warranty which can not be disclaimed is limited to the lifetime limited period as specified in our warranty. The manufacturer shall not be liable for incidental, consequential or special damages arising at or in connection with product use or performance except as may other wise 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. 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 other wise 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.

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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#
А	Mounting Bracket	A102-0075070
В	Downrod Assembly	A103-0156293
С	Canopy	A101-0162293
D	Canopy Cover	A108-0013293
E	Coupling Cover	A126-0114293
Н	Blade Iron	A143-0159293
1	Blade	A141-0331001
J	Fan Switch Cover	A122-0096293
К	Fan Finial	A186-0096293
L	Light Kit	A187-0245293

Part	Description	Part#	
N	Glass Shade	A182-0265036	
0	Light Finial Cap	A183-0064293+ B123-0022005	
Р	Light Finial	A186-0119293	
Q	Fob	B167-0078293	
S	Light Switch Cover	A124-0143293	
AA	Wire Connector		
BB	Blade Screw	B168-0400070	
CC	Motor Screw		
DD	Fob		

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