**USER'S MANUAL**

52" Three-leaf Ceiling fan
ES10001US

THIS INSTRUCTION BOOKLET CONTAINS **IMPORTANT** SAFETY INFORMATION. PLEASE READ AND KEEP FOR FUTURE REFERENCE.

Please give us a chance to make it right and do better!
Contact our friendly customer service department for help first.
Replacements for missing or damaged parts will be shipped ASAP!

Follow Costway

Contact Us!

Do NOT return this item.

Contact our friendly customer service department for help first.



Before You Start

- Please read all instructions carefully.
- Retain instructions for future reference.
- Separate and count all parts and hardware.
- Read through each step carefully and follow the proper order.
- We recommend that, where possible, all items are assembled near to the area in which they will be placed in use, to avoid moving the product unnecessarily once assembled.
- Always place the product on a flat, steady and stable surface.
- Keep all small parts and packaging materials for this product away from babies and children as they potentially pose a serious choking hazard.

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Safety Information

- 1、 To reduce the risk of electric shock, the electricity has been turned off at the circuit breaker or fuse box before begin.
- 2、 All wiring must be in accordance with the National Electrical Code NASI/NFPA 70-1999 and local electrical codes. Electrical installation should be performed by a qualified licensed electrician.
- 3、 The outlet box and support structure must be securely mounted and capable of reliably supporting 35lb.(15.9kg).Use only UL listed outlet boxes marked "Acceptable for Fan Support of 35lbs(15.9kg)or less."
- 4、 The fan must be mounted with a minimum of 7 ft. (2m) clearance from the trailing edge of the blades to the floor.
- 5、 Do not operate the reversing switch while the fan blades are in motion. You must turn the fan off and stop the blades before you reverse the blade direction.
- 6、 Do not place objects in the path of the blades.
- 7、 To avoid personal injury or damage to the fan and other items, please be careful when working around or cleaning the fan.
- 8、 Electrical diagrams are for reference only. Light kits that are not packed with the fan must be UL-listed and marked suitable for use with the model fan you are installing. Switches must be UL General Use Switches. Refer to the instructions packaged with the light kits and switches for proper assembly.
- 9、 After making electrical connections , spliced conductors should be turned upward and pushed carefully up into the outlet box.The wires should be spread apart with the grounded conductor and the equipment-grounding conductor on one side of the outlet box.
- 10、 All setscrews must be checked and retightened where necessary before installation.



WARNING:TO reduce the risk of personal injury, do not bend the blade brackets (also referred to as flanges) during assembly or after installation.Do not insert objects in the path of the blades .



WARNING: Remove the rubber motor stops on the bottom of the fan before installing the blades or testing the motor.



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



WARNING: To avoid possible electric shock, turn the electricity off at the main fuse box before wiring.If you feel you do not have enough electrical wiring knowledge or experience,contact a licensed electrician.



WARNING: Electrical diagrams are for reference only. Optional use of any light kit shall be UL-listed and marked suitable for use with this fan.



WARNING: To reduce the risk of fire, electric shock, or personal injury,mount to outlet box marked "Acceptable for fan support of 35 lbs.(15.9 kg)or less " and use the screws provided with the outlet box.

Warranty

The supplier warrants the fan motor to be free from defects in workmanship and material present at time of shipment from the factory for a lifetime after the date of purchase by the original purchaser. The supplier also warrants that all other fan parts, excluding any glass or acrylic blades, to be free from defects in workmanship and material at the time of shipment from the factory for a period of one year after the date of purchase by the original purchaser. We agree to correct such defects without charge or at our option replace with a comparable or superior model if the product is returned. To obtain warranty service, you must present a copy of the receipt as proof of purchase. All costs of removing and reinstalling the product are your responsibility. Damage to any part, such as by accident, misuse, improper installation or by affixing any accessories, is not covered by this warranty. Because of varying climatic conditions this warranty does not cover any changes in brass finish, including rusting, pitting, corroding, tarnishing or peeling. Brass finish of this type give their longest useful life when protected from varying weather conditions. A certain amount of "wobble" is normal and should not be considered a defect. Servicing performed by unauthorized persons shall render the warranty invalid. There is no other express warranty, hereby disclaims any and all warranties, including but not limited to those of merchantability and fitness for a particular purpose to the extent permitted by law. The duration of any implied warranty which cannot be disclaimed is limited to the time period as specified in the express warranty. Some states do not allow a limitation on how long an implied warranty lasts, so the above limitation may not apply to you. The retailer shall not be liable for incidental, consequential, or special damages arising out of or in connection with product use or performance except as may otherwise be accorded by law. Some states do not allow the exclusion of incidental or consequential damages, so the above exclusion or limitation may not apply to you. This warranty gives specific legal rights, and you may also have other rights which vary from state to state. This warranty supersedes all prior warranties. Shipping costs for any return of products as part of a claim on the warranty must be paid by the customer.

Pre-Installation

SPECIFICATION

Size	Speed	Volts	Amps	Watts	RPM	CFM	Net Weight	Gross Weight	Cubic Feet
52"	Level 1	120	0.05	5.2	86	2408	11.46LB 5.2KG	14.33LB 6.5KG	2.57cu.ft
	Level 2		0.07	8.7	120	3360			
	Level 3		0.12	14.4	150	4200			
	Level 4		0.18	22	184	5152			
	Level 5		0.28	36.6	214	5992			

The above data are for reference only, Actually the motor speed of each ceiling fan is a little different. Any products, Subject to actual products as standard.



NOTE: These are approximate measures. They do not include the amps and wattage used by the light kit.

Specifications & measurements shown are subject to $\pm 5\%$ variations.

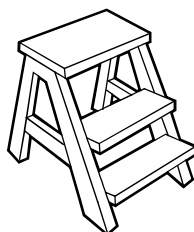
TOOLS REQUIRED



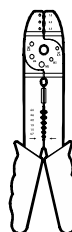
Phillips
screwdriver



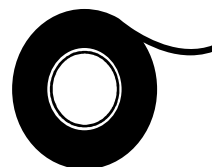
Flat blade
screwdriver



Step
ladder



Wire
stripper



Electrical
tape

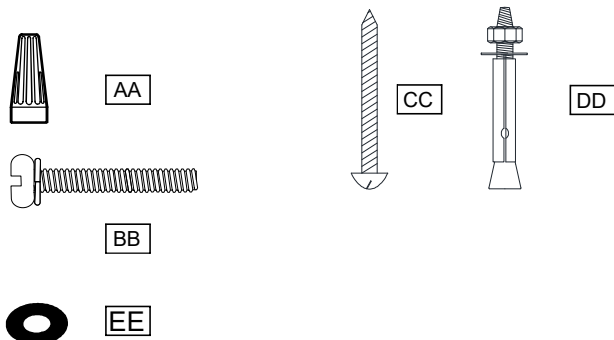
Pre-Installation(continued)

HARDWARE INCLUDED



NOTE:Hardware not shown to actual size.

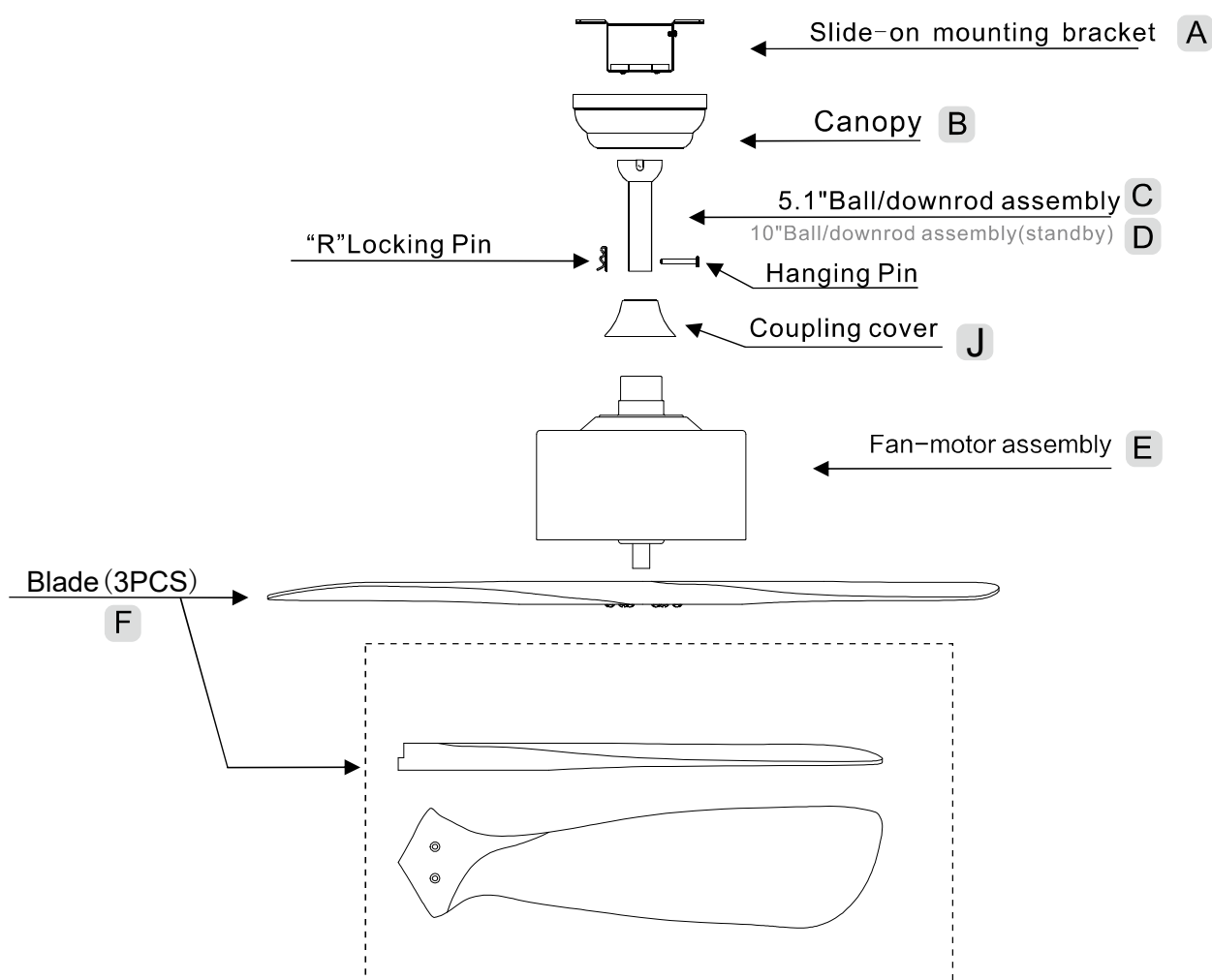
components table



AA	Plastic wire nut (not to scale)	3
BB	Blade arm screw and lock washer	7
CC	Mounting screws	4
DD	Expansion Bolts	2
EE	Washers	7

Remote control (Transmitter)	1	Remote control (receiver)	1

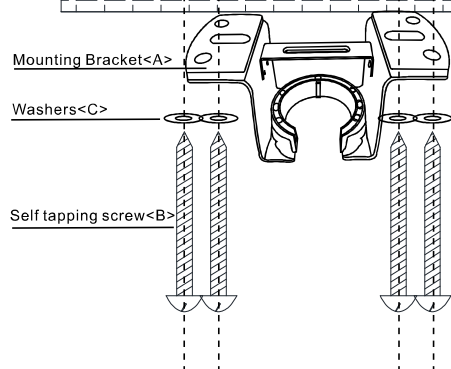
PACKAGE CONTENTS



Please check whether above accessories are completed or not?Yes,and install.

Installation of the hanging bracket (suspension part)

Wooden ceiling



For wooden ceiling, use wood screw to drill on the wooden beam or the "junction box" to fix the hanging bracket (selection is made according to actual requirements of the customers).

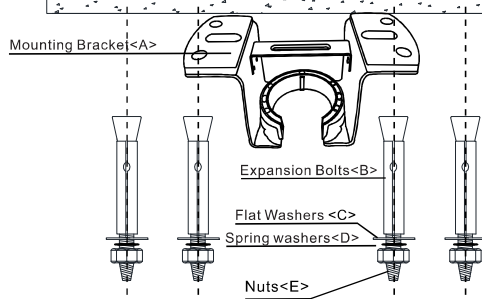
STEP 1A-WOODEN CEILING

SWITCH OFF THE ELECTRICAL MAINS AT THE CIRCUIT BREAKER FUSE BOX.

- 1) Use the Mounting Bracket (A) as a guide, mark the spots where the 4 Self Tapping Screws (B) will be drilled.
- 2) Remove the Mounting Bracket (A), drill 4 holes for 3MM diameter, install the mounting bracket onto wooden ceiling with the 4 Self Tapping Screws (B) & Washers (C).

⚠ IMPORTANT : SCREWS MUST BE TIGHTENED TILL SNUG

CONCRETE CEILING



⚠ Note: According to the ceiling of different materials, use different screws to fix the hanging bracket. Don't fix the hanging bracket on the wood ceiling less than 12MM to prevent danger caused by loosening of screws. After the hanging bracket is completed, ensure that it can withstand the tension test of more than 68KG for safety.

For concrete ceiling, use the percussion bit with diameter 8mm to drill holes according to the length of expansion screws. Then use the attached expansion screws to fix the hanging bracket onto the ceiling (selection is made according to actual requirements of the customers).

STEP 2A -CONCRETE CEILING

SWITCH OFF THE ELECTRICAL MAINS AT THE CIRCUIT BREAKER FUSE BOX.

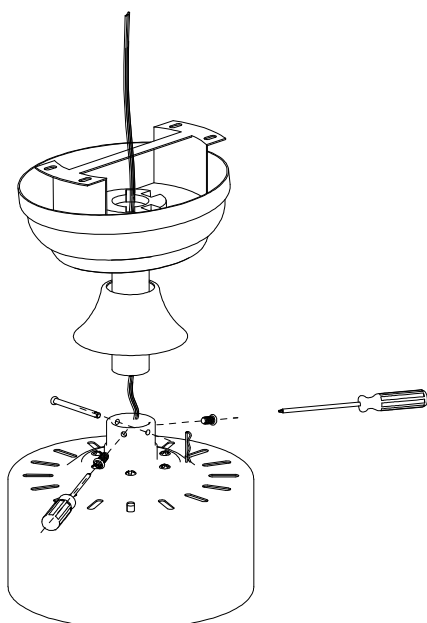
- 1) Use the Mounting Bracket (A) as a guide, mark the spots where the 4 Expansion Bolts (B) will be drilled.
- 2) Remove the Mounting Bracket (A), drill 4 holes and insert 4 Expansion Bolts (B) into the concrete ceiling, install the mounting bracket and secure with Flat Washers (C), Spring Washers (D) and Nuts (E).

IMPORTANT : SCREWS & NUTS MUST BE

⚠ TIGHTENED TILL SNUG

Install the hanging part of the ceiling fan.

1.install downrod assembly



1. Thread the suspender through the suspended clock and coupling cover .
2. Then insert the tail of the sponder from the lifting head of the motor.
3. After the lateral pin is threaded out from the suspended head position, insert R type pin.
4. Tighten the lifting head screws.
5. Hang the fan of the hanging pipe into the hanger.

⊕ Phillips screwdriver

Assembly – Hanging the Fan(continued)

1. Making the electrical connections



WARNING: Each wire not supplied with this fans is designed to accept up to one 12-gauge house wire and two wires from the fan. If you have larger than 12-gauge house wiring or more than one house wire to connect to the fan wiring, consult an electrician for the proper size wire nuts to use.



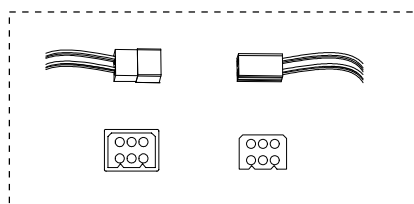
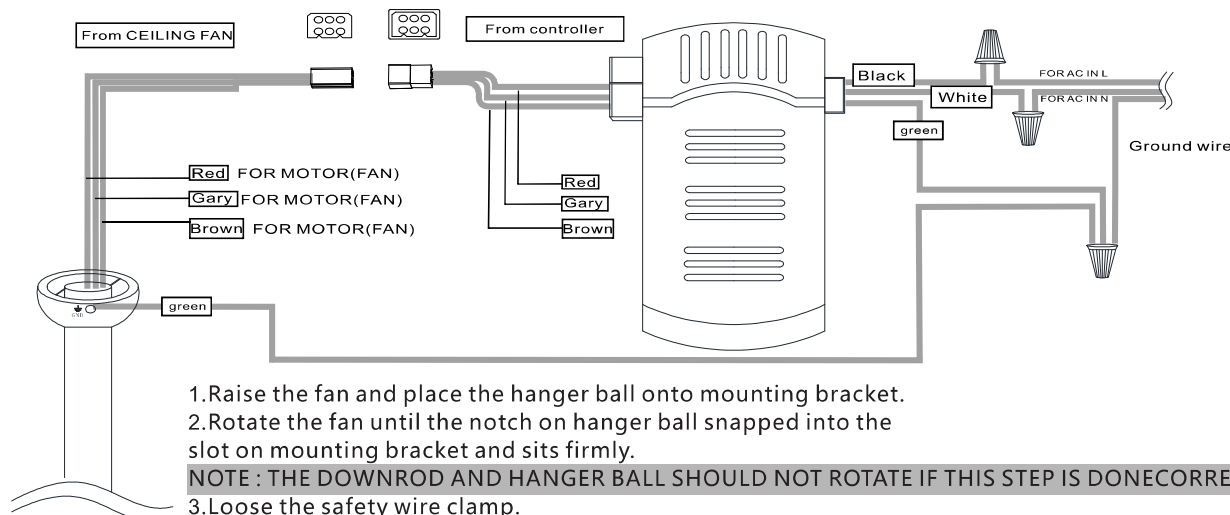
WARNING: Remove the rubber motor stops on the bottom of fan before installing the blades or testing the motor.



IMPORTANT: Use the plastic wire connectors(BB) supplied with your fan. Secure the connectors with electrical tape and ensure there are no loose strands or connections.



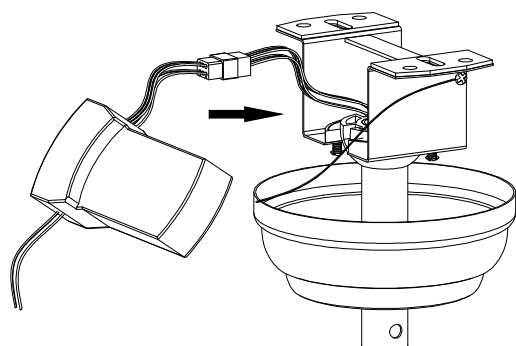
NOTE: The fan comes with 8~9in. Lead wires for use with an extended ball/downrod assembly. If using the 4.5in. ball/downrod assembly(B) provided, you can cut the lead wires to your desired length(no sooner than 12in.).



Assembly – Hanging the Fan(continued)

Preparing for mounting

Install remote control

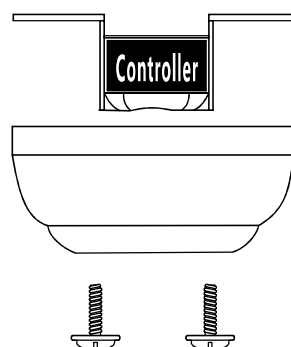


1. Carefully push the canopy to the bottom of the mounting bracket, make two sliding holes aligned to the two prominent screws on the mounting bracket, and then turn clockwise until tight.

2. Push the canopy ring to the bottom of the canopy, slide the inner holes aligned to the two prominent screws on the mounting bracket again, and turn the canopy ring clockwise until tight.

remote control <ONLY>

Preparing for mounting



1: Remove the mounting bracket from the canopy by loosening the two canopy screws located in the L shaped slots.
 2: Remove and save the two canopy screws in the round holes.
 This will enable you to remove the mounting bracket

Assembly – Attaching the Fan Blades

1. Fastening the blade arms to the motor



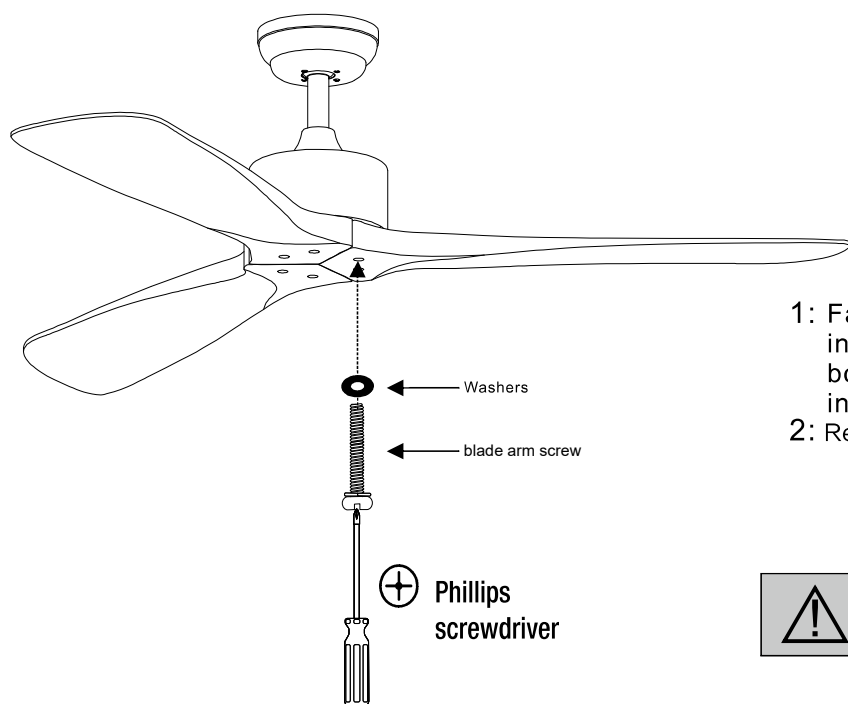
WARNING: Remove the rubber motor stops on the bottom of the fan before installing the blades or testing the motor.



NOTE: Your fan features revolutionary advancements for quick and easy blade installation. Including an alignment post and captive blade arm screws.



NOTE: Your fan blades are reversible. Select the blade side finish which best accentuates your decor.

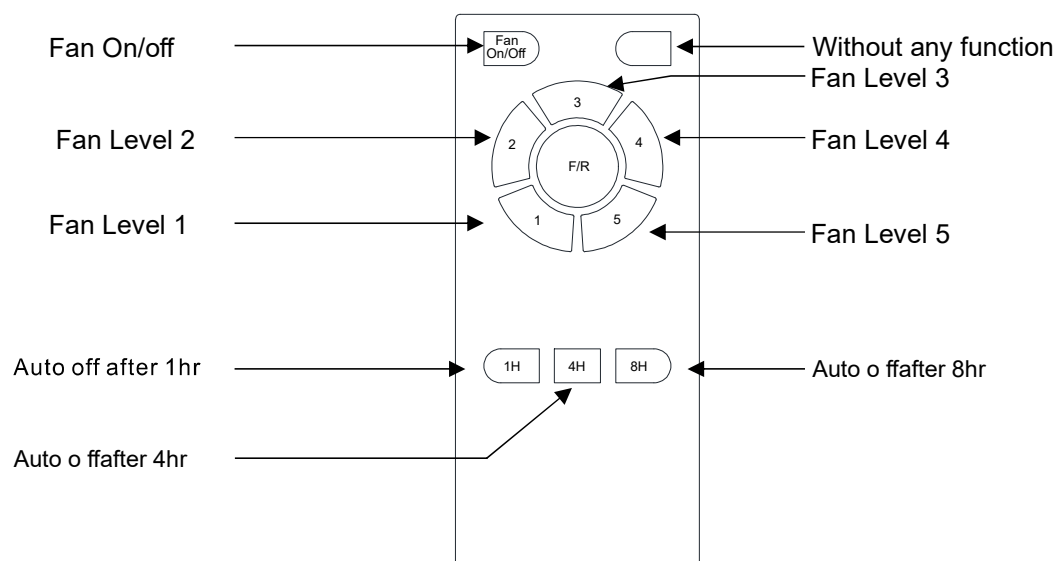


- 1: Fasten the arm to the fan-motor assembly by inserting the alignment post into the slot on the bottom of the motor and tightening the pre-installed arm screws.
- 2: Repeat this step for the remaining blade assemblies.



WARNING: When installing the fan blade, the fan blade screw must be fitted into the gasket before installation!

Assembly-Use of remote control



Care and Cleaning



WARNING: Make sure the power is off before cleaning your fan.

- ☐ Because of the fan's natural movement, some connections may become loose. Check the support connections, brackets, and blade attachments twice a year. Make sure they are secure. It is not necessary to remove the fan from the ceiling.
- ☐ Clean your fan periodically to help maintain its new appearance over the years. Do not use water when cleaning, as this could damage the motor or the wood, or possibly cause an electrical shock. Use only a soft brush or lint-free cloth to avoid scratching the finish. The plating is sealed with a lacquer to minimize discoloration or tarnishing.
- ☐ You can apply a light coat of furniture polish to the wood for additional protection and enhanced beauty. Cover small scratches with a light application of shoe polish.
- ☐ You do not need to oil your fan. The motor has permanently-lubricated sealed ball bearings.

Troubleshooting

Problem	Solution
The fan will not start.	<input type="checkbox"/> Check the main and branch circuit fuses or breakers. <input type="checkbox"/> Check the line wire connections to the fan and switch wire connections in the switch housing.
	<input type="checkbox"/> Ensure all motor housing screws are snug. <input type="checkbox"/> Ensure the screws that attach the fan blade bracket to the motor hub are tight. <input type="checkbox"/> Ensure the wire nut connections are not rattling against each other or the interior wall of the switch housing. <input type="checkbox"/> Allow a 24-hour "breaking in" period. Most noises associated with a new fan disappear during this time. <input type="checkbox"/> If you are using the Ceiling Fan light kit, ensure the screws securing the glassware are tight. Check that the light bulbs are also secure. <input type="checkbox"/> Ensure the canopy is a short distance from the ceiling. It should not touch the ceiling. <input type="checkbox"/> Ensure your outlet box is secure and rubber isolator pads were used between the mounting plate and outlet box.
The fan wobbles.	<input type="checkbox"/> Check that all blades and blade arm screws are secure. <input type="checkbox"/> Most fan wobble problems are caused when blade levels are unequal. <input type="checkbox"/> Check this level by selecting a point on the ceiling above the tip of one of the blades. <input type="checkbox"/> Measure from a point on the center of each blade to the point on the ceiling. Measure this distance. <input type="checkbox"/> Rotate the fan until the next blade is positioned for measurement. <input type="checkbox"/> Repeat for each blade. Any measurement deviation should be within 1/8 in. <input type="checkbox"/> Run the fan for ten minutes. If the fan continues to wobble please contact Customer Service and a balancing kit will be sent to you.

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