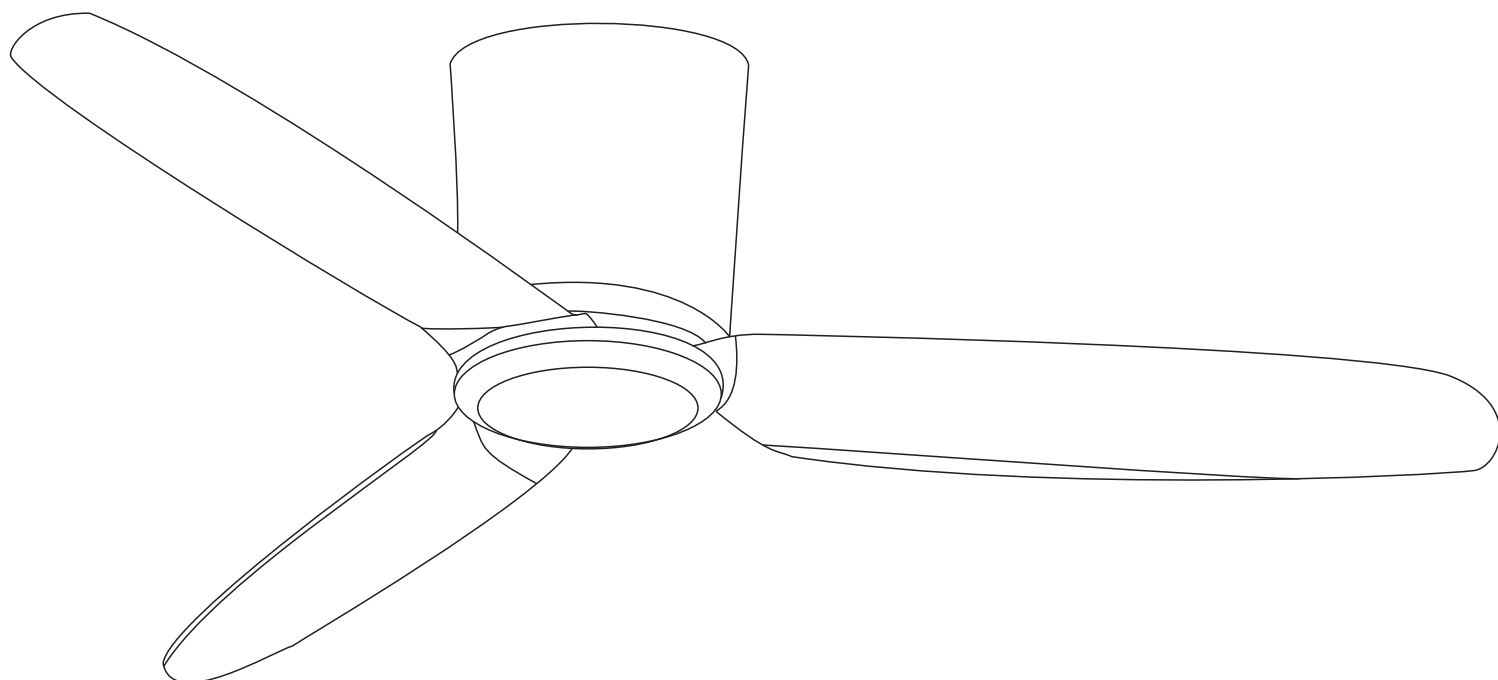




USE AND CARE GUIDE

54 INCH METAL + ABS CEILING FAN



Safety Information

- 1、 To reduce the risk of electrical 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 installion should be performed by a qualified licensed electrician .
- 3、 Tne outlet box and support srtructure must be securely mounted and capable of reliably supporting 35ib.(15.9kg).Use only UL listed outlet boxes marked "Acceptable for Fan Support of 35ibs(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 use caution 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 tne 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 electrical shock, turn the electricity off at the main fuse box before wiring.It 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 s 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

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.

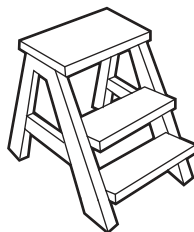
TOOLS REQUIRED



Phillips
screwdriver



Flat blade
screwdriver



Step
ladder



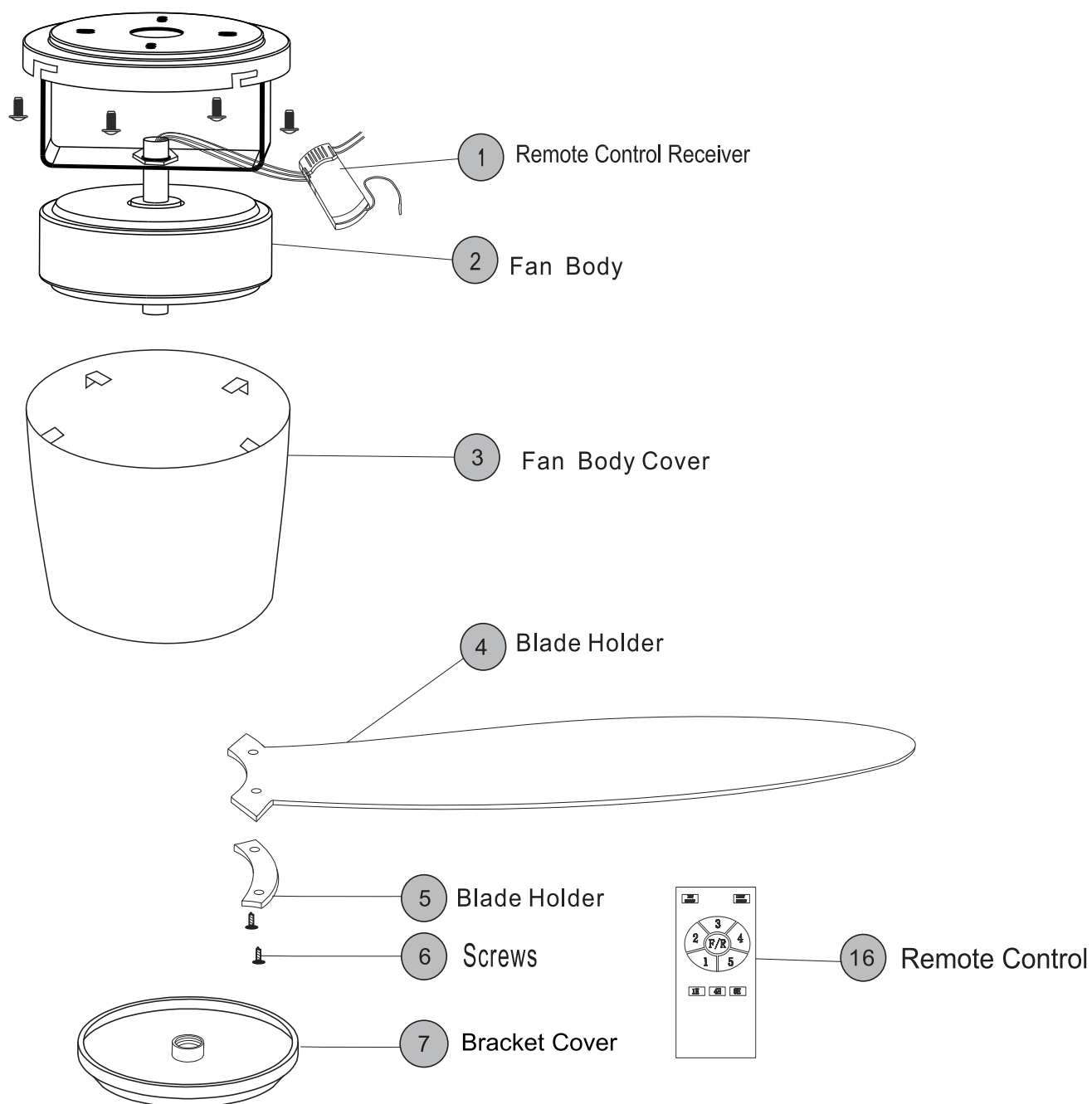
Wire
stripper



Electrical
tape

Decomposition Diagram and Components List

Carefully open the packaging. Remove items from Styrofoam inserts. Remove motor housing and place on carpet or Styrofoam to avoid damage to finish. Check against parts inventory that all parts have been included.



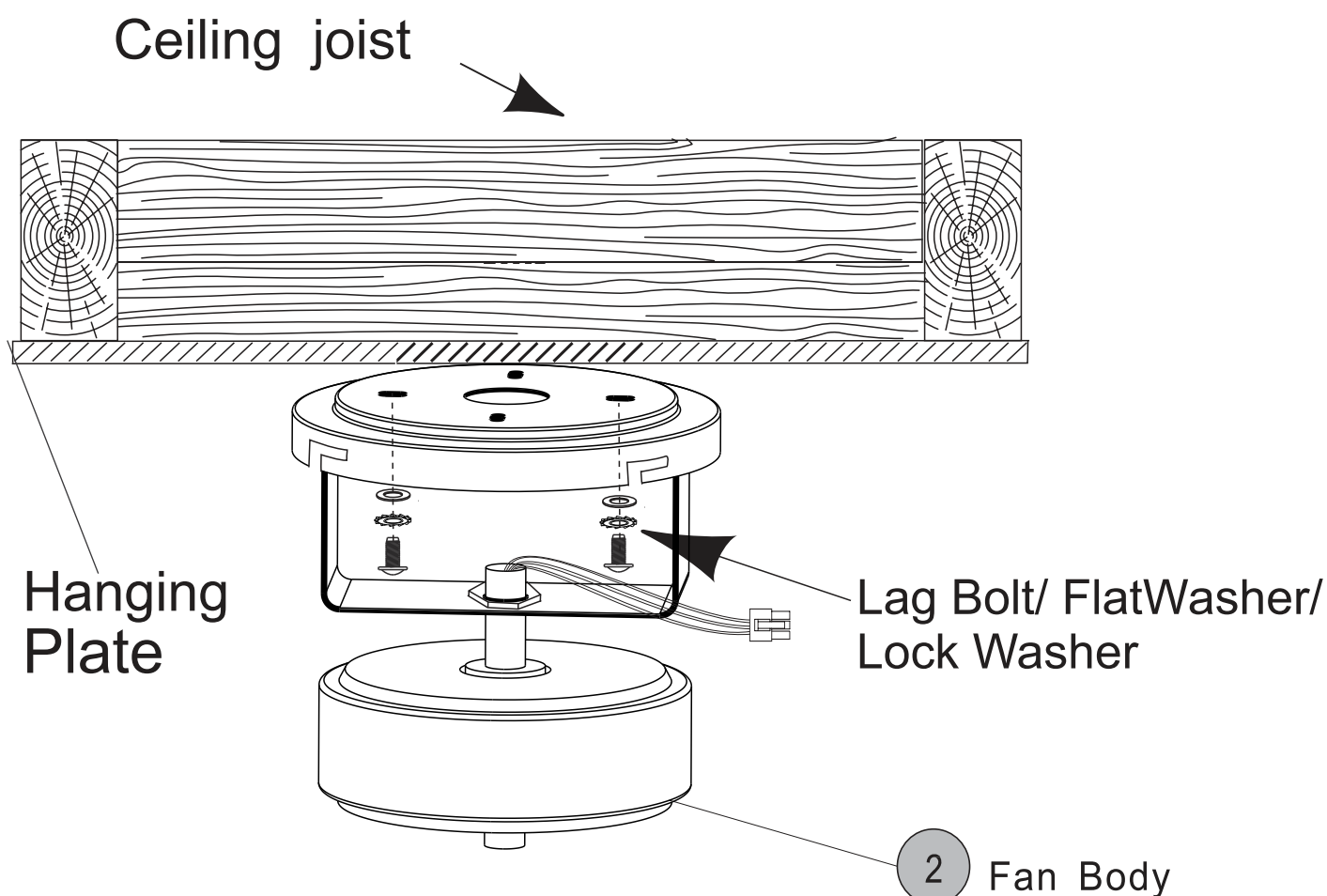
Mounting Bracket Installation

1 .Concrete ceiling: Drill two holes with an appropriate depth by a drilling bit with diameter 8MM, and insert 1piece of expansion screw to each hole, then fix the mounting bracket into the expansion screws, and tighten it with the nuts of expansion screws. (Fig.2)

2. Wooden ceiling: Fix the mounting bracket to the wooden ceiling by 4 pieces wooden screws. The thickness of wooden ceiling must be at least 7cm.(Fig.2)



NOTE: Do not install mounting bracket on the roof leaking and damp. the ceiling must be able to with stand the weight of 40 kgs or more.



3.Connect electrical wires accurately according to the diagram.(Fig. 8)

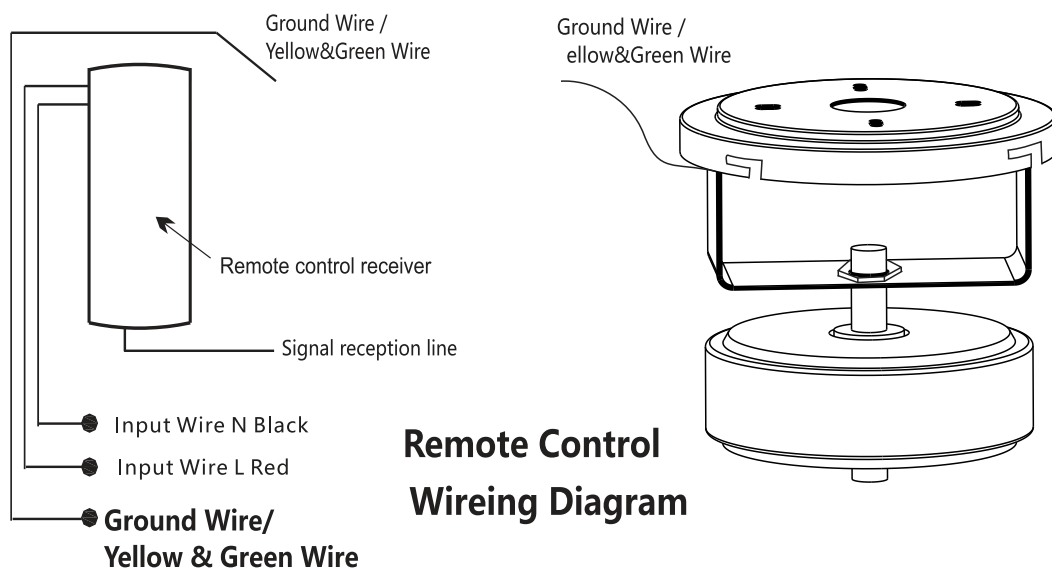


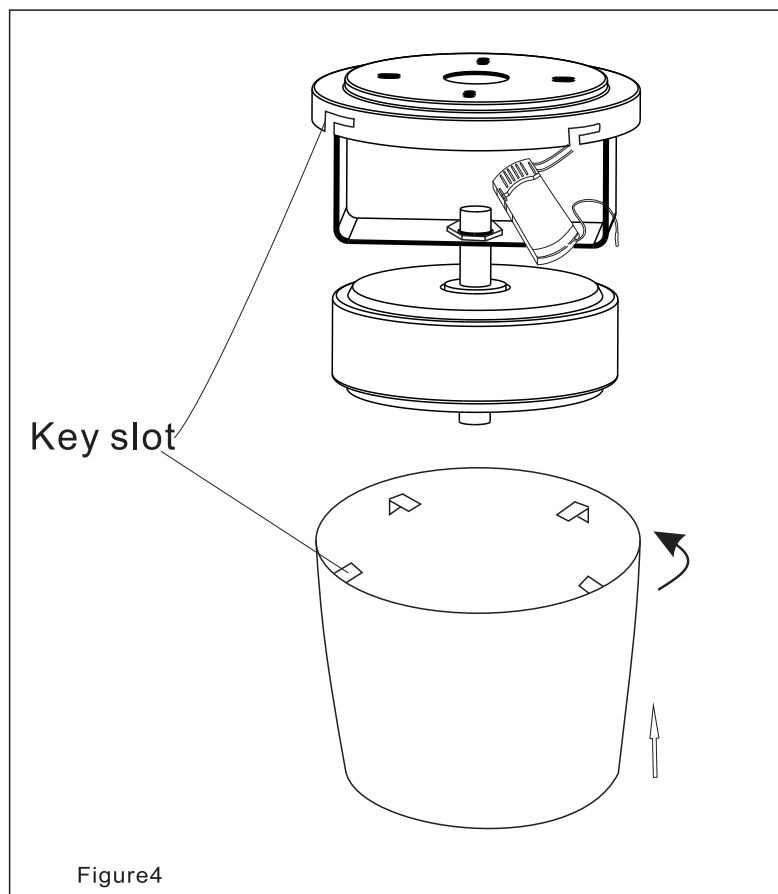
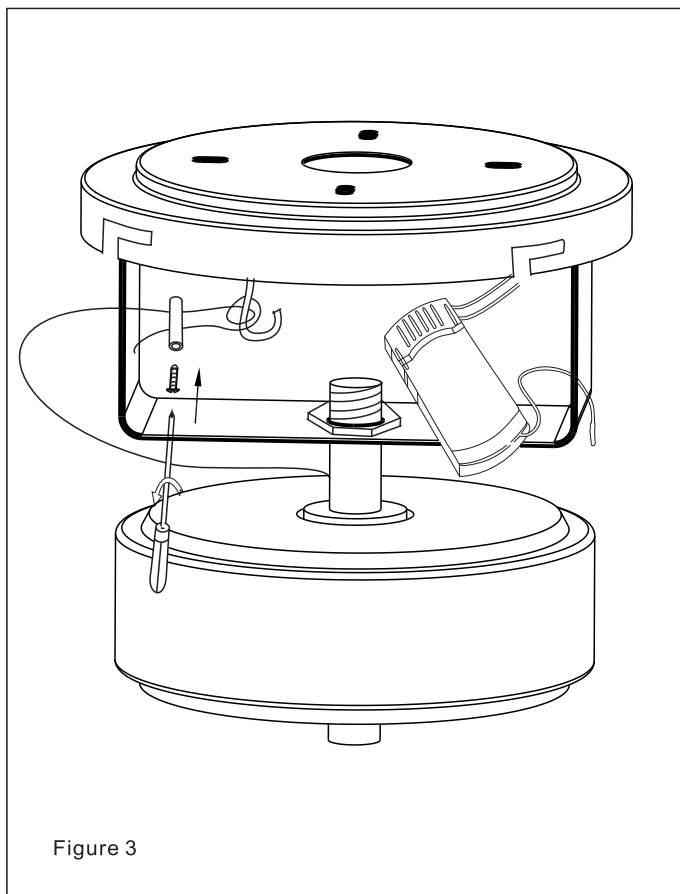
Figure 2

4.Remove the Safety Cable Screw from the Screw Pack. Arrange and tie the Safety Cable assept 2. Firmly screw the Safety Cable onto the hook.(Fig.3)

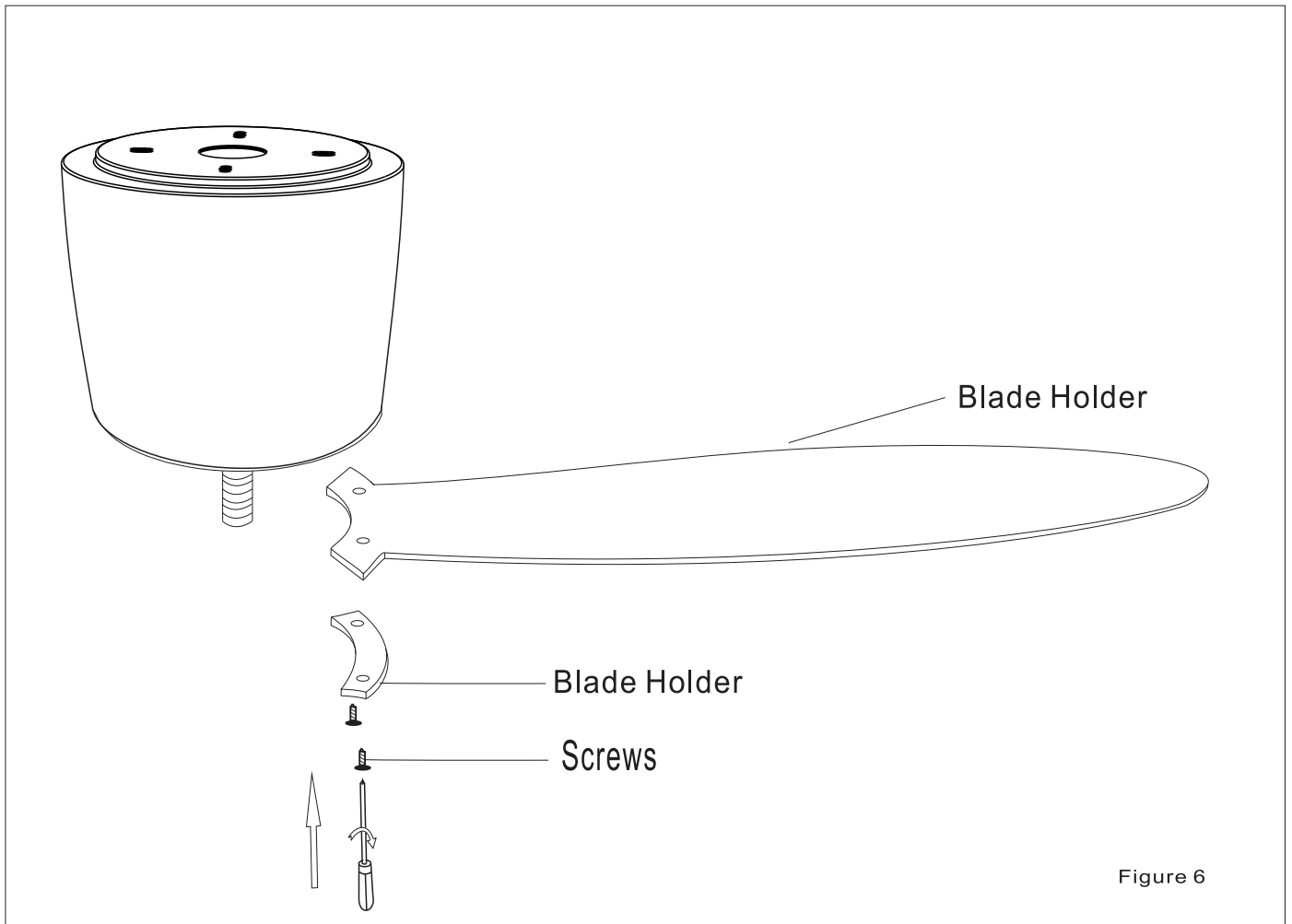
WARNING:

**Safety Cable must flx correctly.
Can cause injury if ceiling fan drops.**

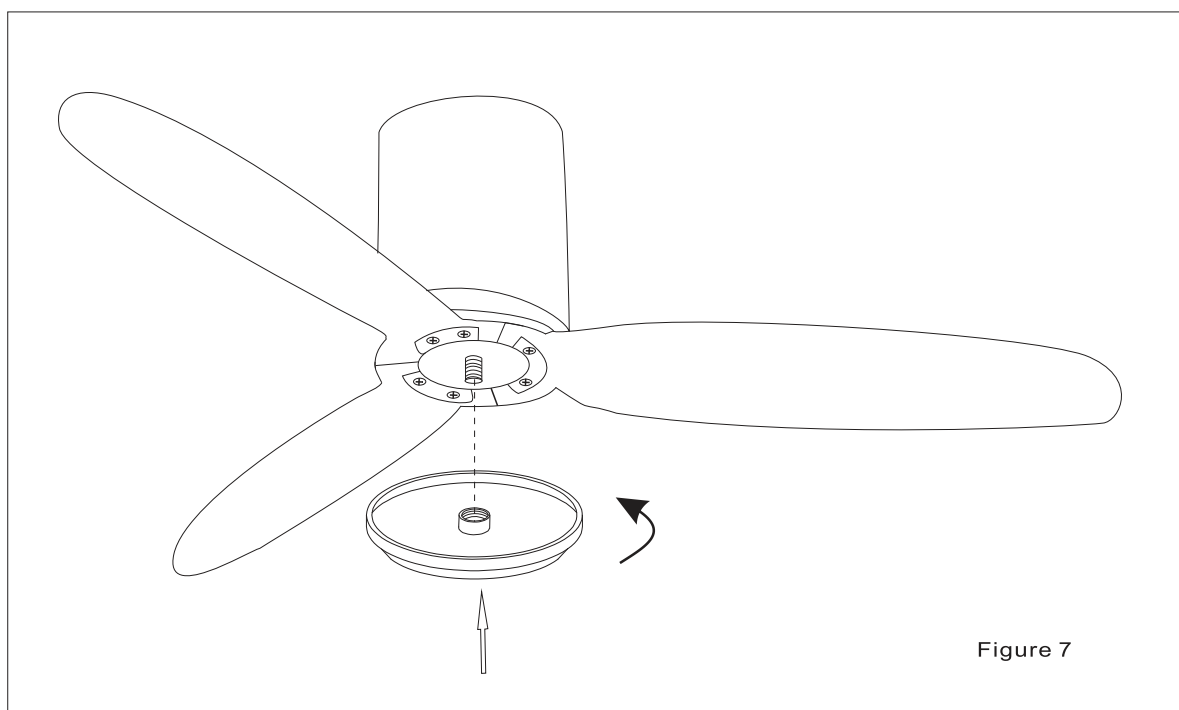
5. Make sure the key slot on the fan body cover is in the same line with the key slot on the fan body, then rotate the fan body cover .(Fig.4)

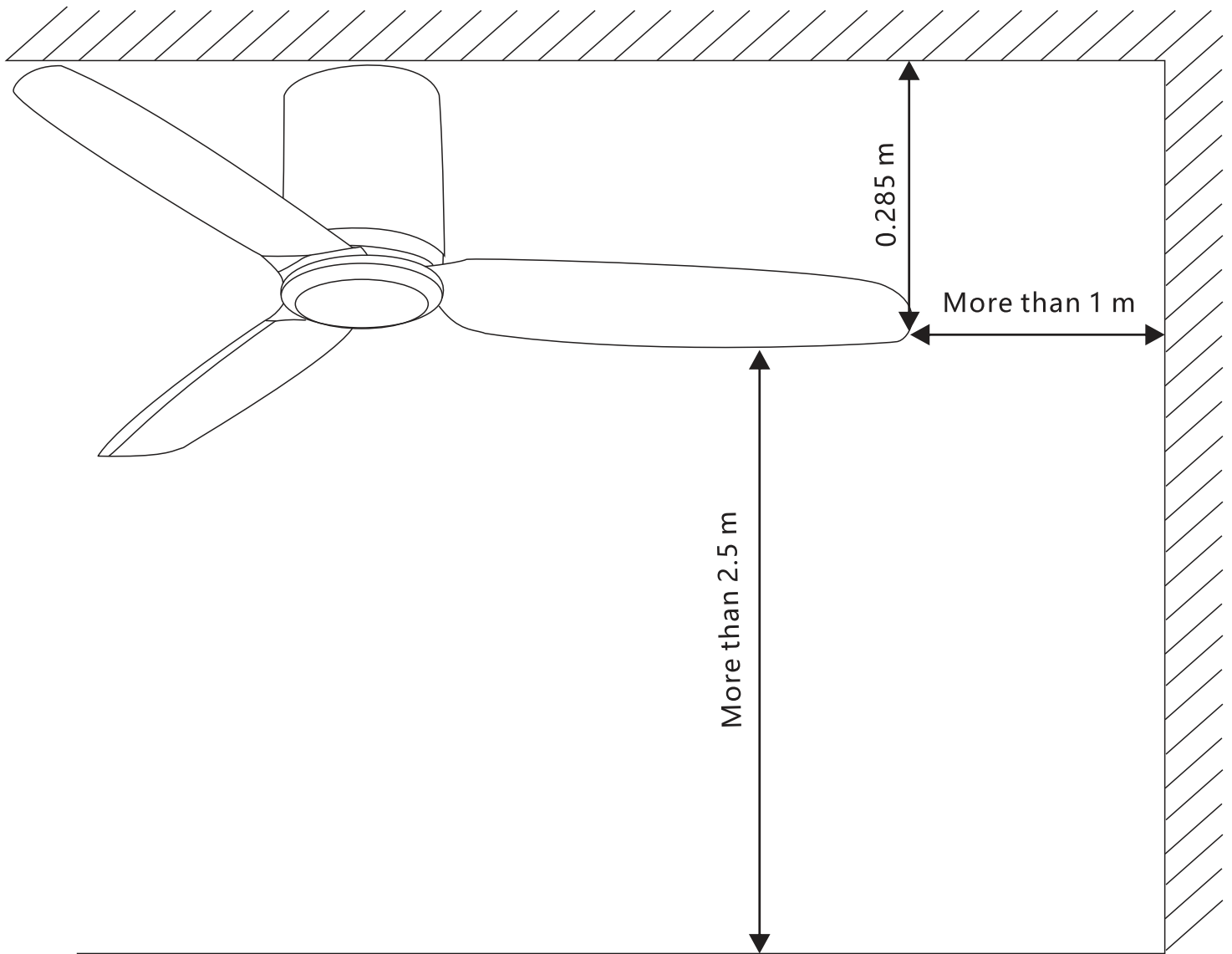


6. Fasten the screw over the blade holder and then the blade over the fan body. (Fig.6)



7. Connect the Down cover center nut with the fuselage screw and twist it into it. (Fig.7)





WARNING:

Ceiling fan must be mounted above 2.5 m from the floor and 1 m from the wall to the blade.

Use of remote control



Fan ON/OFF



Light ON/OFF



Forward/Reverse

Fan Speed 1 2 3 4 5
(5 is High Level, 1 is Low Level)

1H

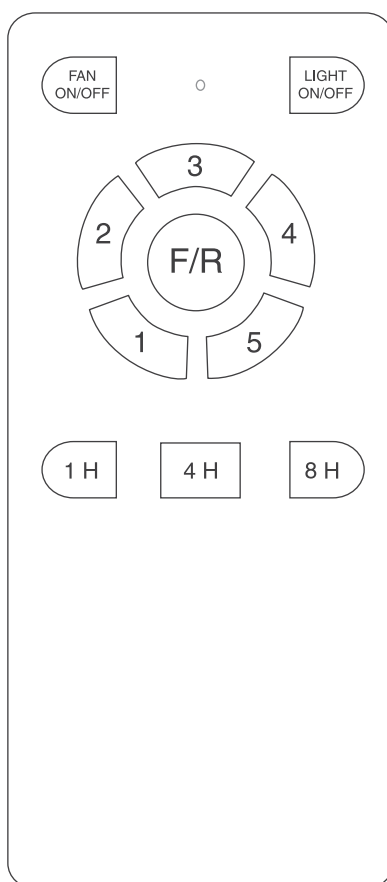
Auto off after 1hr

4H

Auto off after 4hr

8H

Auto off after 8hr



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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.	☐ Check the main and branch circuit fuses or breakers. ☐ Check the line wire connections to the fan and switch wire connections in the switch housing.
The fan will not start.	☐ Ensure all motor housing screws are snug. ☐ Ensure the screws that attach the fan blade bracket to the motor hub are tight. ☐ Ensure the wire nut connections are not rattling against each other or the interior wall of the switch housing. ☐ Allow a 24-hour "breaking in" period. Most noises associated with a new fan disappear during this time. ☐ 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. ☐ Ensure the canopy is a short distance from the ceiling. It should not touch the ceiling. ☐ Ensure your outlet box is secure and rubber isolator pads were used between the mounting plate and outlet box.
The fan wobbles.	☐ Check that all blade and blade arm screws are secure. ☐ Most fan wobble problems are caused when blade levels are unequal. Check this level by selecting a point on the ceiling above the tip of one of the blades. Measure from a point on the center of each blade to the point on the ceiling. Measure this distance. Rotate the fan until the next blade is positioned for measurement. Repeat for each blade. Any measurement deviation should be within 1/8 in. 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.