

LUCCI AIR HAVANA II OSCILLATING HANGING FAN

- **INSTALLATION**
- **OPERATION**
- **MAINTENANCE**
- **WARRANTY INFORMATION**

CAUTION
**READ INSTRUCTIONS CAREFULLY FOR SAFE
INSTALLATION AND FAN OPERATION.**

THANK YOU FOR PURCHASING

Thank you for purchasing this quality Lucci product. To ensure correct function and safety, please read and follow all instructions carefully before assembly, installation and use of this ceiling fan. Please keep instructions for future reference.

SAFETY PRECAUTIONS

1. The appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning the use of the appliance by a person responsible for their safety.
2. Children should be supervised to ensure that they do not play with the appliance.
3. An all-pole disconnection switch must be incorporated into the fixed wiring, in accordance with local wiring rules.

WARNING:

**FOR SAFE USE OF THIS FAN AN ALL-POLE DISCONNECTION
MUST BE INCORPORATED INTO THE FIXED WIRING IN
ACCORDANCE WITH THE WIRING RULES.**

As outline in clause 7.12.2 of AS/NZS 60335-1 for meeting the minimum electrical safety of this standard.

Please note warranty will be void if installation is without a means for an all-pole disconnection incorporated in the fixed wiring in accordance with the wiring rules.

Example: If a fan is connected to a circuit that can be isolated via an all-pole safety switch at the switchboard, then this is considered to be an all-pole disconnection to the ceiling fan electrical circuit, meeting the requirements of clause 7.12.2 of AS/NZS 60335.1.



A single-pole switch on the active of the receiver input of remote control must also be included in the wiring, and located the same room as the ceiling fan.

4. The structure to which the fan is to be mounted must be capable of supporting a weight of 16kg.
5. The fan should be mounted so that the blades are more than 2.1 m above the floor. (Refer to the 'Clearance requirement' section for more information.)
6. This fan is suitable for indoor and alfresco areas where the fan is fully undercover with a minimum of 2 walls. This fan is not waterproof. When installed in an alfresco area, the ceiling fan must be positioned in a location protected from water, wind, dust and salt. Exposure to these elements will void the warranty. Mounting the fan in a situation where it is subject to water or moisture is dangerous and may increase the risk of damage, injury or electrical shock and will void the warranty.
7. Must be assembled and installed by a licensed electrician.
8. **WARNING:** If unusual wobbling or oscillating movement is observed, immediately stop using the ceiling fan and contact the manufacturer, its service agent or suitably qualified persons.
9. The replacement of parts of the safety suspension system device shall be performed by the manufacturer, its service agent or suitably qualified persons.
10. The fixing means for attachment to the ceiling such as hooks or other devices shall be fixed with a sufficient strength to withstand 4 times the weight of the ceiling fan; that the mounting of the suspension system shall be performed by the manufacturer, its service agent or suitably qualified persons.



PARTS LIST

- Unpack your ceiling fan carefully. Remove all parts and hardware.
- Lay out all the components on a smooth surface and make sure there are no components missing before assembling. If parts are missing, return the complete product to the place of purchase for inspection or replacement.
- Check whether the ceiling fan has been damaged during transport. Do not operate/install any product which appears damaged in any way. Return the complete product to the place of purchase for inspection, repair or replacement.
- Examine all parts, you should have the following:

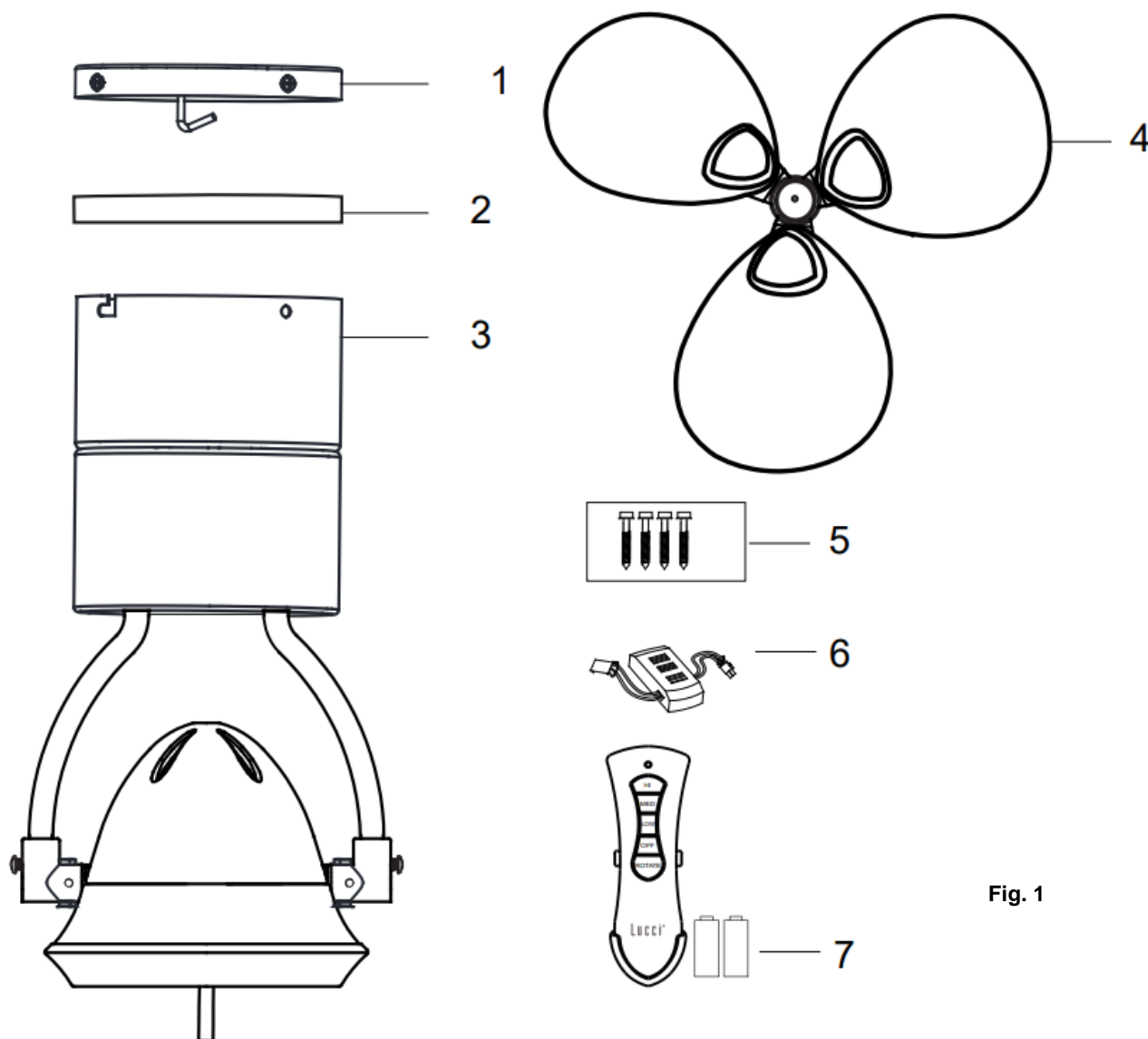


Fig. 1

| | | | |
|---|--------------------------|---|---|
| 1 | Mounting bracket x 1 | 5 | Mounting bracket screws x 4 |
| 2 | Decorative ring x 1 | 6 | Remote receiver x 1 set |
| 3 | Fan assembly x 1 set | 7 | Remote transmitter with batteries x 1 set |
| 4 | Assembled fan-blades x 1 | | |



CLEARANCE REQUIREMENT

- The fan must be installed so that the lowest point of the fan blade must be 2.1m from the floor.
NOTE: The lowest point of the fan blade is when the fan head is adjusted to 45°.
- The ceiling fan must be installed in a location so that the blades are a minimum 1M spacing from the tip of the blade to the nearest objects or walls.
NOTE: Please be aware of that the fan head can be oscillating 60°. Please take this into consideration when selecting the installation location.

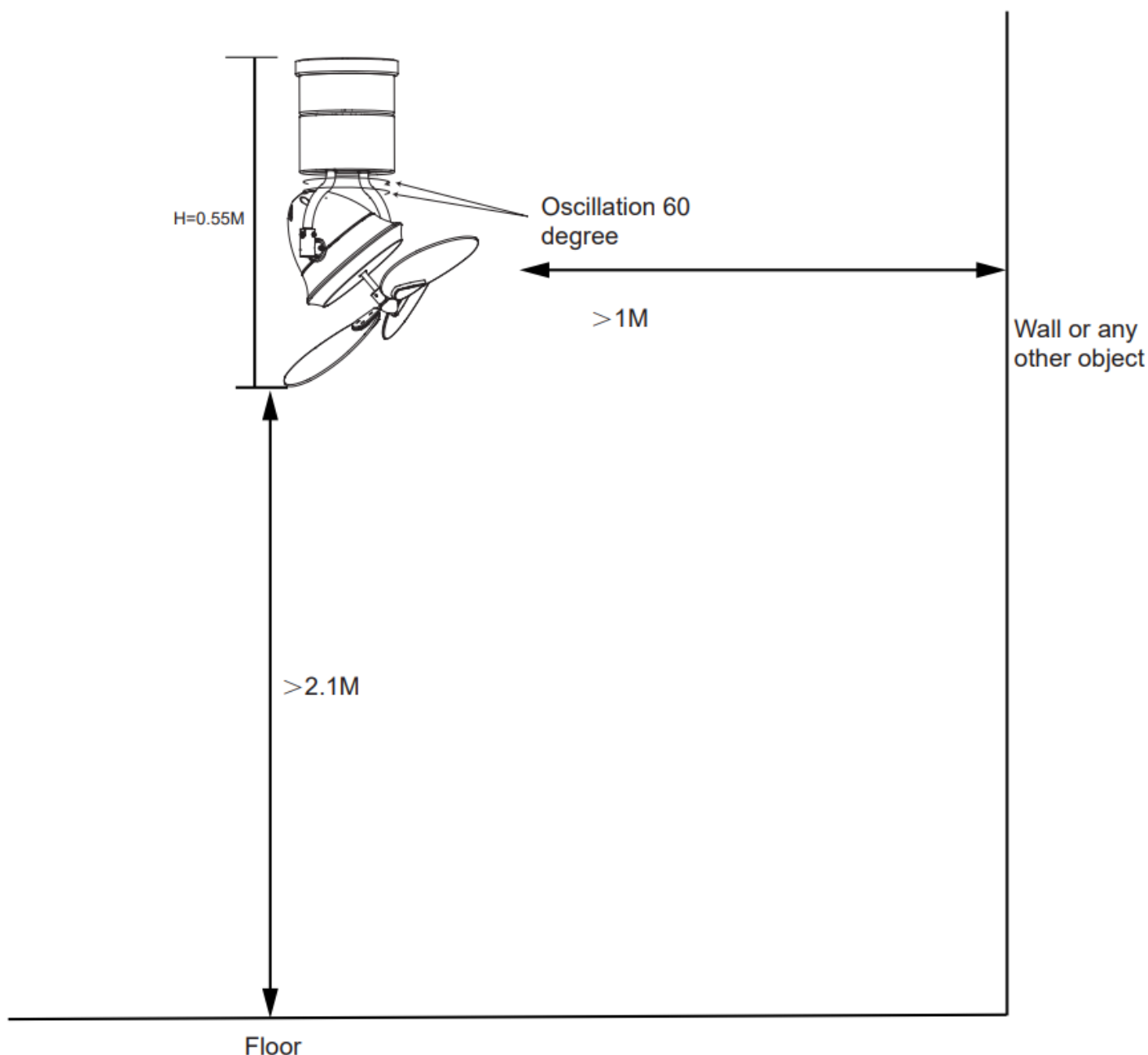


Fig. 2

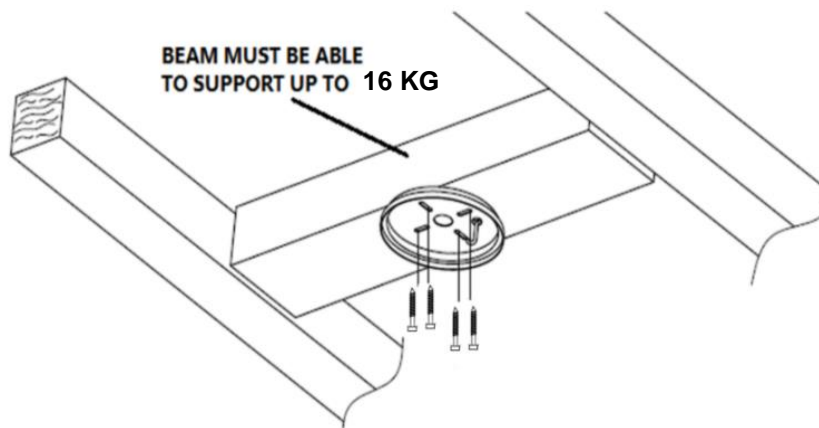


INSTALLING THE FAN**TOOLS REQUIRED:**

- Phillips / flat head screwdriver
- Pair of pliers
- Adjustable spanner
- Step ladder
- Wire cutter
- Wiring, supply cable as required by local provincial and national wiring codes and regulations

INSTALLING THE MOUNTING BRACKET

- The ceiling fan must be installed in a location so that the blades are spaced at least 1m from the tip of the blade to the nearest objects or walls.
- Install the hanging bracket to the ceiling joist or structure that is capable of carrying a load of at least 16kg, with 4 long screws provided. Ensure at least 30mm of the screw is threaded into the support. (Fig. 3)

**Fig. 3**

NOTE: The bracket screws provided are for use with wooden structures only. For structures other than wood, the appropriate screw type **MUST** be used. Ensure the screws used are suitable for the mounting surface and the surrounding environment.

ANGLED CEILING INSTALLATION

The hanging system of this fan is **ONLY** suitable for flat ceiling installation.

DO NOT install the fan on an angled ceiling.



HANGING THE FAN ASSEMBLY TO MOUNTING BRACKET

- Install the decorative ring (1) onto the fan assembly. (Fig.3)
- Lift the fan assembly up to the mounting bracket. Hang the fan assembly onto the J-hook (2) of the mounting bracket. (Fig.4)

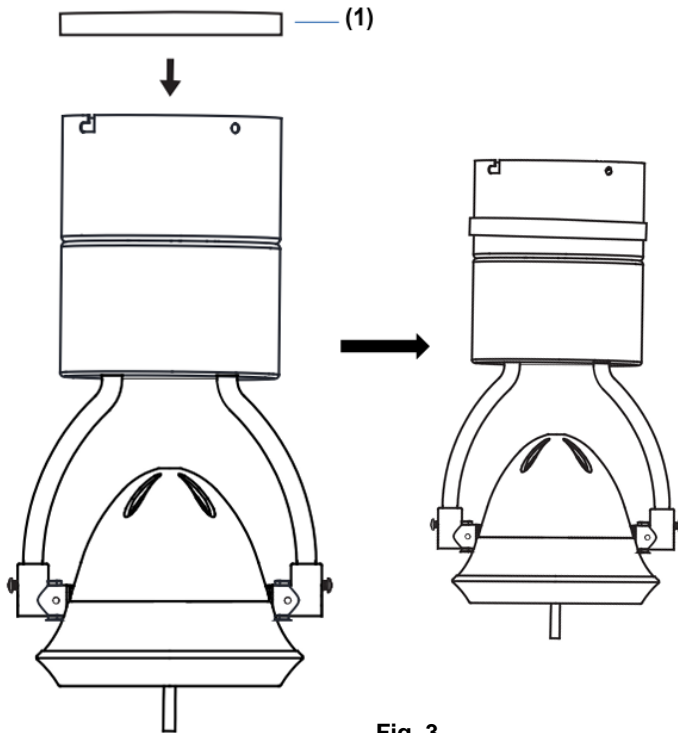


Fig. 3

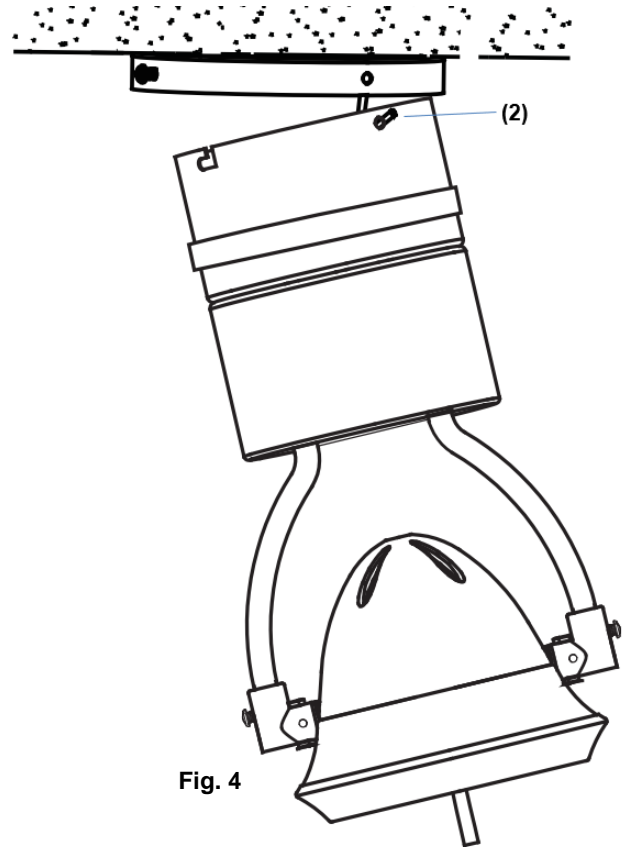


Fig. 4

- Complete the electrical wiring according to the 'ELECTRICAL WIRING DIAGRAM' section below.

ELECTRICAL WIRING DIAGRAM THE FAN

PREPARE AND COMPLETE THE ELECTRICAL WIRING --- WIRING DIAGRAM (FIG. 5)

WARNING: FOR YOUR SAFETY ALL ELECTRICAL CONNECTIONS MUST BE UNDERTAKEN BY A LICENSED ELECTRICIAN.

NOTE: AN ADDITIONAL ALL POLE DISCONNECTION SWITCH MUST BE INCLUDED IN THE FIXED WIRING.

Ensure the motor earth wire is connected to the single earthing terminal block "1" in the diagram below. (Fig. 5)



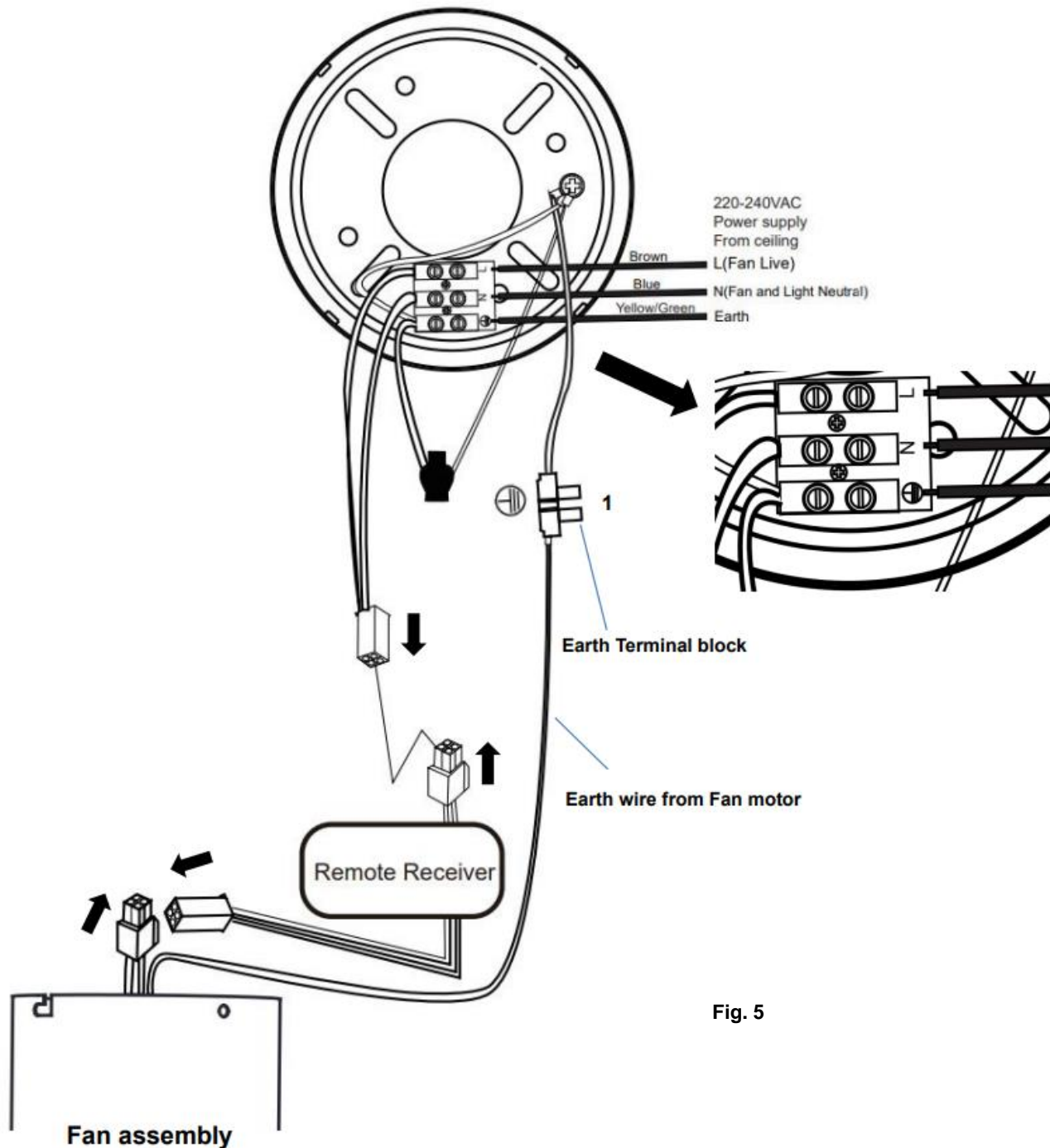


Fig. 5

From mains supply to mounting bracket terminal block: (Fig. 5)

1. Connect the live supply wire to the “L” terminal of the terminal block on the mounting bracket.
2. Connect the neutral supply wire to “N” terminal of the terminal block on the mounting bracket.
3. Connect earth wire to the earth terminal of the terminal block on the mounting bracket.

From mounting bracket to receiver and motor: (Fig. 5)

4. Connect the quick connector from mounting bracket to the receiver supply input quick connector.
5. Connect the receiver output quick connector to the quick connector of the fan.
6. Connect the earth wire from the fan motor to the single earthing terminal block “1” in the diagram.



INSTALL THE FAN ASSEMBLY TO THE MOUNTING BRACKET

- After completing the electrical connection at the mounting bracket terminal block, connect the ceiling fan wiring via the quick connector plugs.

NOTE: Ensure the earth wiring is secure and correct, by performing an earthing continuity test from the fan's accessible metal body back to the earth terminal at the terminal block on the mounting bracket.

Install the fan assembly to the mounting bracket.

There are 4 screws pre-installed on the mounting bracket: (Fig.6)

- Loosen two canopy screws with star washer (2) by half thread from the mounting bracket. (For L-shape slot on canopy to be mounted).
- Loosen two canopy screws (1) and remove from the mounting bracket.

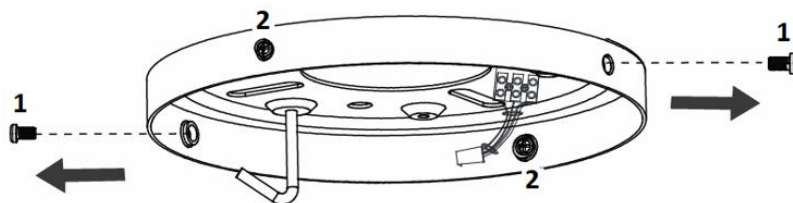


Fig. 6

- Lift the hanging canopy (3) of the fan assembly up to the mounting bracket and let the L-shape slot on the hanging canopy go through the two canopy screws with star washer (2). (Fig.7)
- Turn the hanging canopy (3) until it locks in place at the end section of the L-shape slot, ensure the star washer are between the hanging canopy (3) and screw head. Secure it by tightening the two canopy screws with star washer (2). (Fig.7)
- Secure and tighten the canopy screws (1) to the mounting bracket. The hanging canopy (3) shall have 4 screws (1) & (2) in total. Avoid damaging the electrical wiring prepared previously when hanging the canopy. (Fig.8)

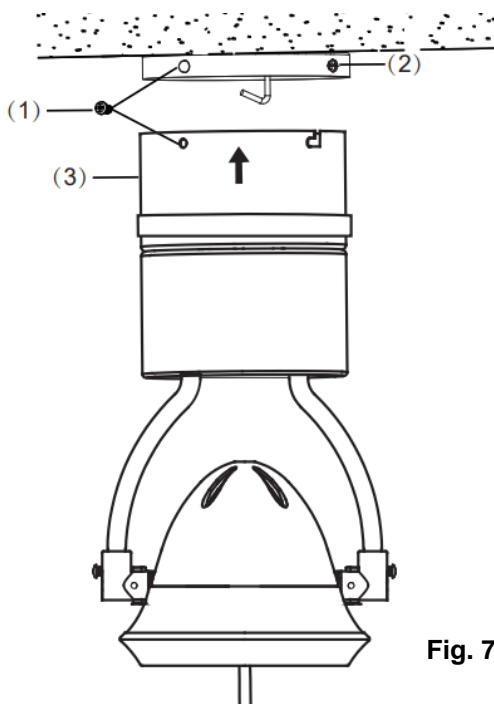


Fig. 7

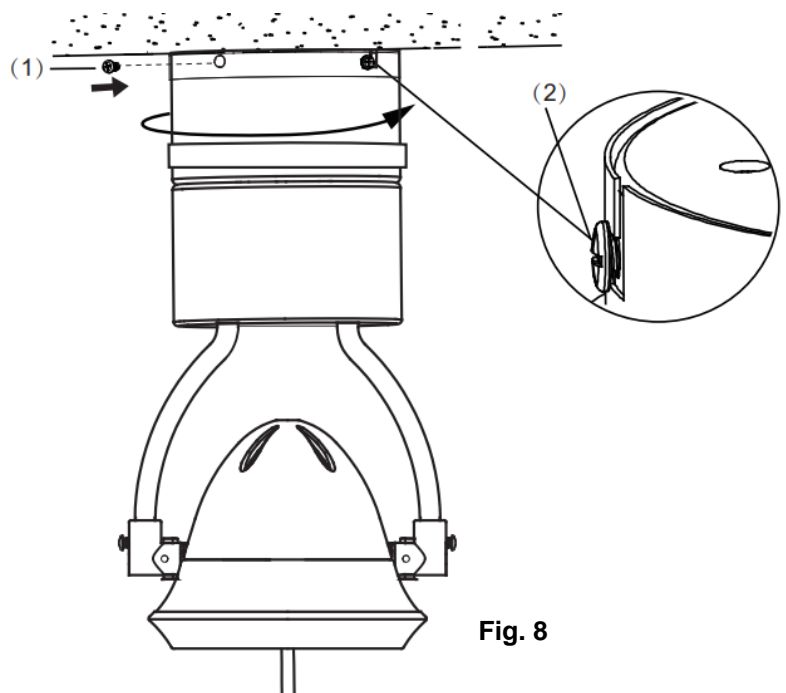


Fig. 8



- Slide the decorative ring up onto the hanging canopy screws(1)&(2) and attach it on top of hanging canopy(3). (Fig 9& Fig10)

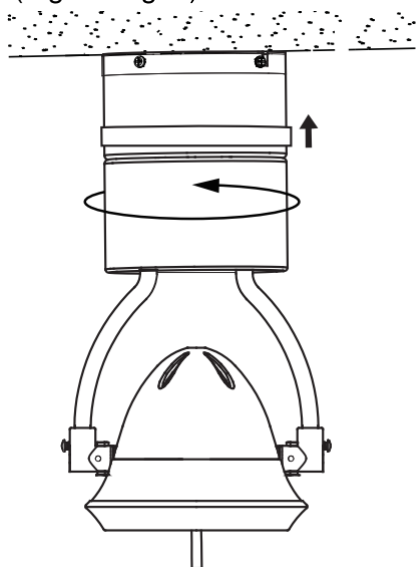


Fig. 9

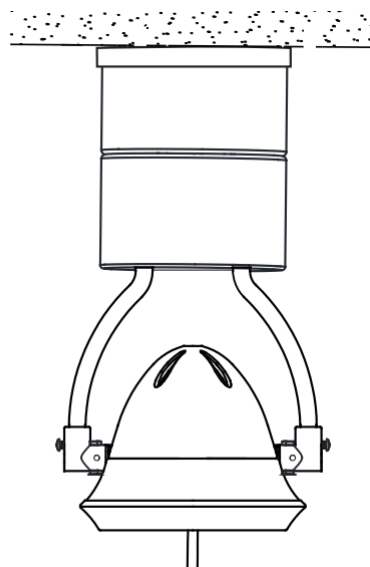


Fig. 10

INSTALLATION OF THE ASSEMBLED FAN-BLADES

- Loose the 3 set screws (2) from assembled fan-blades. (Fig.11)

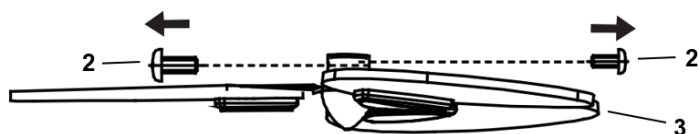


Fig. 11

- Install the assembled fan-blades (3) to the motor part (1). (Fig.12)
- Tighten the 3 set screws (2) on the side of the motor shaft. (Fig.12)

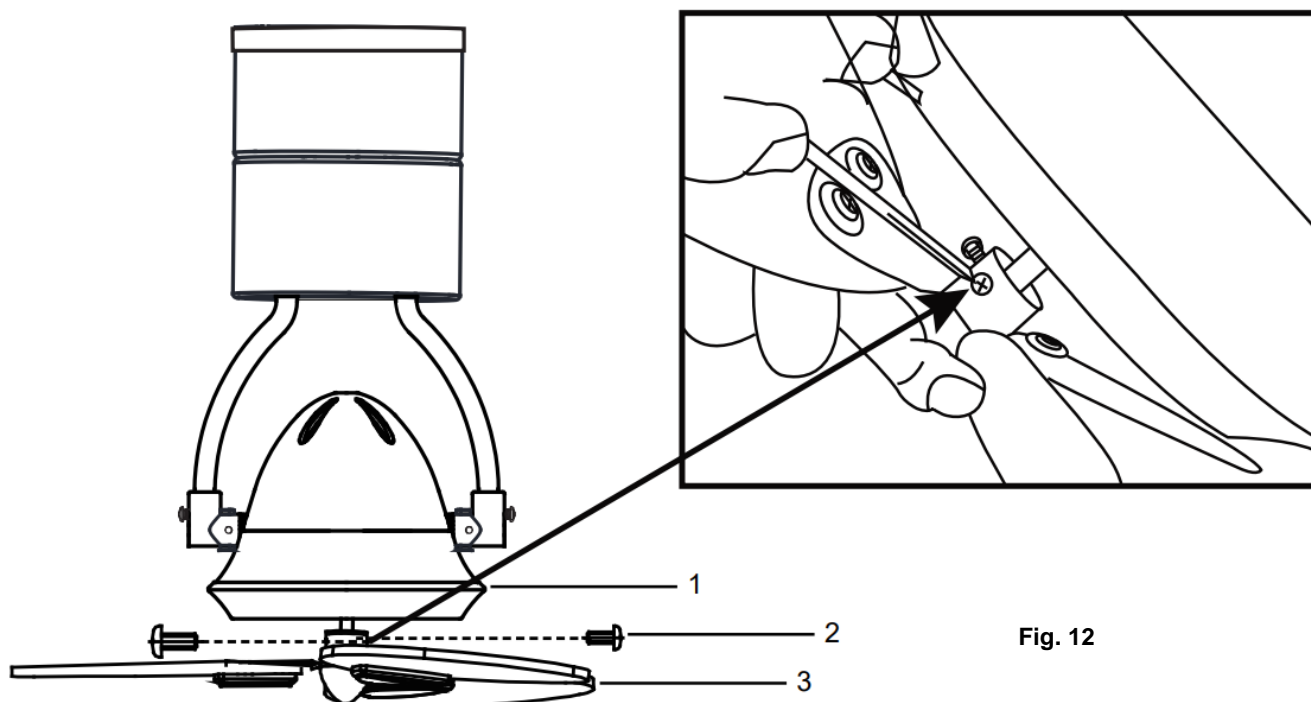


Fig. 12



ADJUSTMENT OF THE FAN HEAD

- Loosen the two set screws on both sides of the motor; (Fig.13)
- Rotate the fan head and adjust the desired angle.
(The angles available: from 0° to 90°, or, from 0° to -90°). (Fig.13)

NOTE: Do not rotate/twist the fan head more than 180°, as this may damage the joint or the internal wiring.

- Retighten the set screws after adjusting to the desired angle. **Ensure the set screws are tight.**

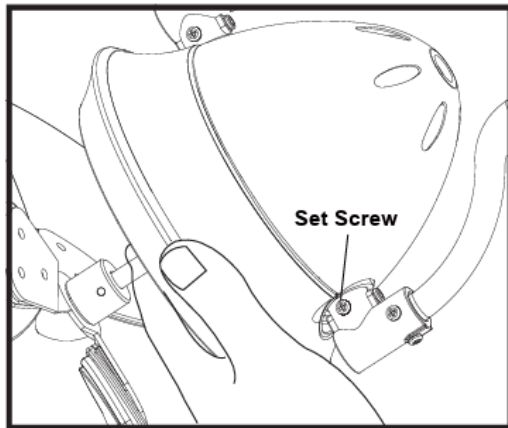
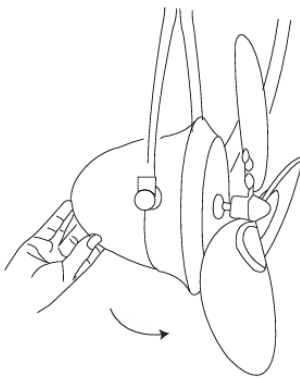
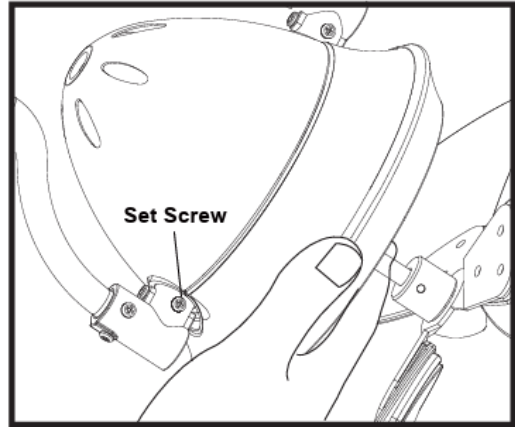
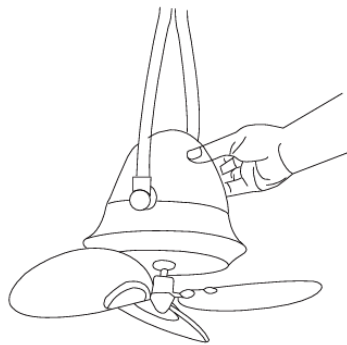


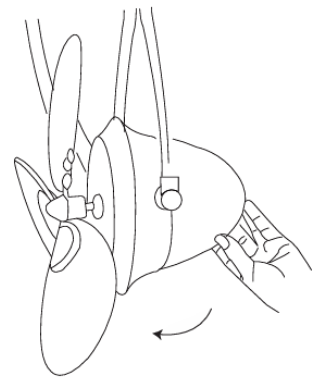
Fig. 13



Horizontal Level (90°)



Vertical Level (0°)



Horizontal Level (-90°)

INSTALLATION OF THE REMOTE CONTROL HOLDER (Fig. 14)

1. Locate a suitable wall or surface to fix the remote control wall holder.
2. Remove the screw cover and install the holder using 2 screws and re-install the screw cover. (Fig.14a).
3. Slide the remote into the holder. (Fig. 14b).

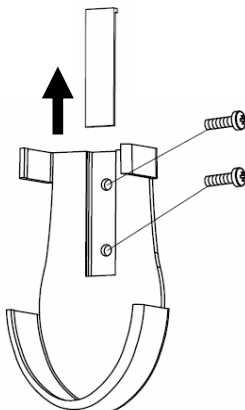


Fig. 14a

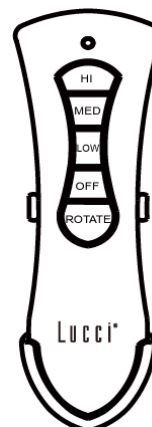


Fig. 14b



USING YOUR CEILING FAN

Your ceiling fan is controlled via the remote control. There are 4 buttons (HI, MED, LOW, OFF) to control the fan speed and one button to control light on/off. **Fig. 15**

Before operating the remote, the following must be considered.

- 2 x AAA 1.5V (size) batteries are required to operate the remote control. Remove the battery cover from the back of the remote and insert 2 x AAA batteries. Ensure the polarities are correct as shown in the battery compartment. (Fig.15) (Batteries not included.)
- The remote (transmitter) and receiver must be configured so that communication between each other is paired up. This is achieved by setting the DIP switch on the receiver and remote on the same setting. (Fig. 16)

Note: The DIP switch assembly has 4 switches which can be setup to 16 different transmitting code combinations. This is practical when there is more than 1 remote/receiver pair operating locally or in the same room.

Note: To access the receiver DIP switches, remove the DIP switch cover.

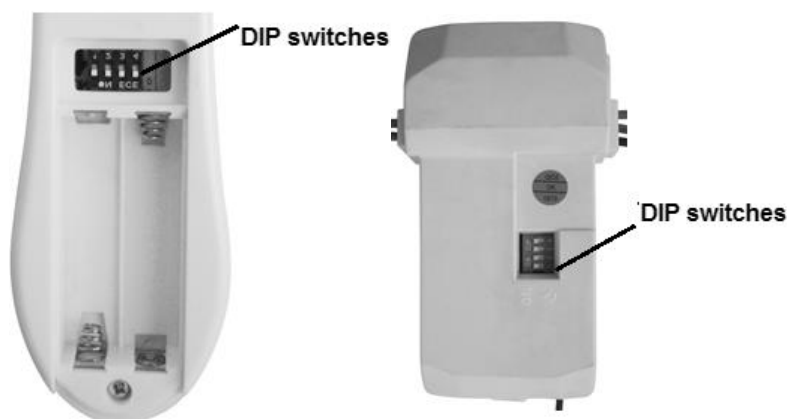


Fig. 15 Remote battery compartment

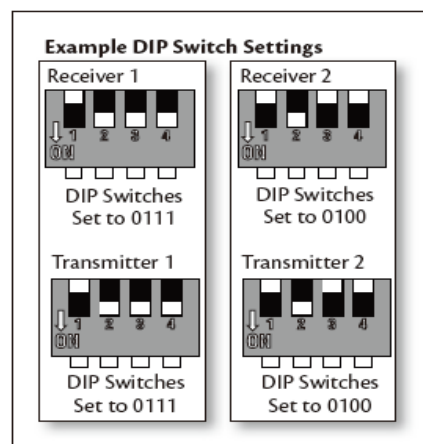


Fig. 16 Receiver DIP switch



OPERATING THE REMOTE:

Before you start using the remote, take the time to read through this section and get familiar with the buttons and function of each button. (Fig.17)

LED Indicator

The red LED indicator on the top of the transmitter will flash when the buttons are active.

BUTTONS ON THE REMOTE

HI: Press the button to set fan running at High speed.

MED: Press the button to set fan running at Medium speed.

LOW: Press the button to set fan running at Low speed.

OFF: Press the button to turn OFF the fan.

ROTATE: Press the button to On/Off the fan head 60° Oscillation.



Fig. 17

The remote has memory function. If the fan or light is turned off by the isolating switch, it will memorise and recover the last status when turned on next.

AFTER INSTALLATION

NOTE: Ceiling fans tend to move during operation due to the fact that they are mounted on a rubber grommet. If the fan was mounted rigidly to the ceiling it would cause excessive vibration. Movement of a few centimetres is quite acceptable and DOES NOT suggest any problem.

TO REDUCE THE FAN WOBBLE: Please check that all screws which fix the mounting bracket and down rod are secure.

NOISE:

When it is quiet (especially at night) you may hear occasional small noises. Slight power fluctuations and frequency signals superimposed in the electricity for off-peak hot water control, may cause a change in fan motor noise. This is normal. Please allow a 24-hour “settling-in” period, most noises associated with a new fan disappear during this time.

The manufacturer’s warranty covers actual faults that may develop and NOT minor complaints such as hearing the motor run – All electric motors are audible to some extent.



CARE & CLEANING

NOTE: Always turn **OFF** the power at the mains switch before performing any maintenance or attempting to clean your fan.

- Every 6 months periodic cleaning of your ceiling fan is the only maintenance required. Use a soft brush or lint free cloth to avoid scratching the paint finish. Please turn off electricity power when you do so.
- Do not soak or immerse your ceiling fan in the water or other liquids. It could damage the motor or the blades and create the possibility of an electrical shock.
- Ensure that the fan does not come in contact with any organic solvents or cleaners.
- To clean the fan blade, wipe with only a damp clean cloth with **NO** organic solvents or cleaners.
- The motor has a permanently lubricated ball bearing so there is no need to oil.

SAFETY PRECAUTIONS FOR BATTERY

- **WARNING** – Keep new and used batteries away from children.
- **CAUTION** – Do not ingest battery—Chemical burn hazard.
- Always use 2 x AAA battery type with this ceiling fan remote controller.
- Ensure the batteries are inserted with the correct polarity.
- To prevent false operation during battery insertion or replacement, this ceiling fan must be disconnected from the supply mains.
- Remove batteries from the product when not in use for long periods of time.
- Batteries must be removed from the remote transmitter before it is discarded.
- Dispose of exhausted batteries immediately and safely (so they cannot be retrieved by children). Batteries can still be dangerous. Contact your local council to safely dispose of the battery.
- Regularly check the product and make sure the battery box lid is correctly secured. If the battery compartment does not close securely, stop using the product and keep it away from children.
- If you think batteries might have been swallowed or placed inside any part of the body, seek immediate medical attention. If you suspect your child has swallowed or inserted a button battery, immediately call the 24-hour Poisons Information Centre on **13 11 26** for fast, expert advice.
- Battery Leaks: Battery contains chemicals and should be treated as any chemical would. Take precautions when handling leaked battery chemicals. Battery chemicals should not be placed near the eyes or ingested. Contact Poisons Information Centre on **13 11 26** for fast, expert advice.

TECHNICAL INFORMATION

| | | |
|----------------------|--|----------------|
| Fan | 15" HAVANNA II HANGING FAN | |
| Fan Models | SKU# 210656 | SKU# 210658 |
| Colour | White | Oil Rub Bronze |
| Rated Voltage | 220-240V~ 50Hz | |
| Rated Wattage | 55W (51W fan motor + 4W oscillation motor) | |
| Rated wattage (Lamp) | N/A | |
| Battery for remote | 2 x AAA (Included) | |
| Weight | 4.0kg | |
| Canopy Dimensions | H: 75mm Dia: 130mm | |



This fan is suitable for indoor and alfresco areas where the fan is fully undercover with a minimum of 2 walls. This fan is not waterproof. When installed in an alfresco area, the ceiling fan must be positioned in a location protected from water, wind, dust and salt. Exposure to these elements will void the warranty. Mounting the fan in a situation where it is subject to water or moisture is dangerous.

LUCCI CEILING FAN WARRANTY DETAIL

LUCCI FAN WARRANTY CONTACT INFORMATION:

Online Warranty Form: <https://www.beaconlighting.com.au/warranty-claims>

Email: warranty@beaconlighting.com.au

Lucci Fan Warranty Hotline: (Free Call) 1800 602 243

THIS WARRANTY IS VALID IN AUSTRALIA ONLY

In the event of service being required, please call the Lucci Fan Warranty Hotline on 1800 602 243 between 9am & 5pm (EST) Monday to Friday. Please make sure you have all the ceiling fan details filled out at the end of the manual before making the call.

Every Lucci ceiling fan is thoroughly inspected and tested before being released for sale. In addition to any warranty rights or conditions under statutory regulations, Lucci warrants all its ceiling fans against defective workmanship and faulty materials for two (2) years from the date of purchase. Following this, an additional seven (7) years motor replacement warranty applies. Lucci undertakes, at its option, to repair or replace, free of charge, each product or part thereof on condition that;

1. The fan or relevant part has not been subjected to misuse, neglect, or been involved in an accident.
2. The repairs are not required as a result of normal wear and tear.
3. The product was installed by a licensed electrical contractor.
4. A copy of the original receipt of purchase is presented.
5. 12 month warranty applies when used in any non-domestic applications.
6. This warranty does not cover stains, scratch and scuff marks, or dents if the product is purchased through a factory outlet or to refurbished items.

Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

Lucci Design cannot be held responsible for any repair other than those carried out by it or one of its Authorised Service Agents. Please keep this warranty information in a safe place. This information must be produced in the event of service being required.

Distributed by:

Beacon Lighting

140 Fulton Drive

Derrimut, Victoria, 3026, Australia

Ph +613 9368 1000

Email: warranty@beaconlighting.com.au



This fan is suitable for indoor and alfresco areas where the fan is fully undercover with a minimum of 2 walls. This fan is not waterproof. When installed in an alfresco area, the ceiling fan must be positioned in a location protected from water, wind, dust and salt. Exposure to these elements will void the warranty. Mounting the fan in a situation where it is subject to water or moisture is dangerous.

CEILING FAN WARRANTY INFORMATION

LUCCI FAN WARRANTY CONTACT INFORMATION:

Online Warranty Form: <https://www.beaconlighting.com.au/warranty-claims>

Email: warranty@beaconlighting.com.au

Lucci Fan Warranty Hotline: (Free Call) 1800 602 243

Complete and retain this form for your personal records and warranty purposes.

NAME.....

ADDRESS.....

.....POSTCODE.....

MODEL NUMBER.....

PO NUMBER or DATECODE
(PO# + DATECODE Sticker here)

DATE OF PURCHASE.....

INSTALLING LICENSED ELECTRICIAN.....

LICENCE No.....

ATTACH PROOF OF PURCHASE HERE

THIS COMPLETED DETAIL PAGE SHOULD BE PRODUCED AND SENT TO THE WHOLESALE OR THEIR AUTHORISED AGENTS BEFORE OBTAINING WARRANTY SERVICE

