

LUCCI AIRFUSION ARIA CEILING 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 save all instructions before using the product.

SAFETY PRECAUTIONS

- 1. In Europe: This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning the use of the appliance in a safe way and understand the hazards involved. Cleaning and maintenance shall not be undertaken by children without supervision.
- 2. In Australia: 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.
- 3. Children should be supervised to ensure that they do not play with the appliance.
- 4. An all-pole disconnection switch must be incorporated into the fixed wiring, in accordance with local wiring rules.

IN AUSTRALIA

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.

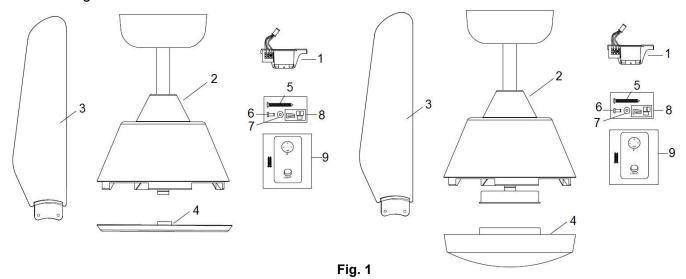
- 5. Do not dispose of electrical appliances as unsorted municipal waste, use separate collection facilities. Contact your local government for information regarding the collection systems available. If electrical appliances are disposed of in landfills or dumps, hazardous substances can leak into the ground water and get into the food chain, damaging your health and well-being.
- 6. The structure to which the fan is to be mounted must be capable of supporting a weight of 30kg.
- 7. The fan should be mounted so that the blades are at least 2.3 m above the floor in Europe or 2.1 m above the floor in Australia.
- 8. This fan is suitable for indoor, alfresco and coastal areas where the fan is fully undercover with a minimum of 2 walls. This fan is not waterproof. When installed in an alfresco or coastal area, the ceiling fan must be positioned in a location protected from water, wind and dust. Exposure to these elements will void the warranty. Mounting the fan in a situation where it is subject to water or moisture is dangerous.
- 9. Only a licensed electrician should execute the installation.





BEFORE INSTALLATION

Unpack your ceiling fan carefully. Remove all parts and hardware. Examine all parts, you should have the following:



Fan without light

- Mounting bracket x 1
- 2 Pre-assembled fan motor, down rod and canopy x 1
- 3 Blades x 4
- 4 Bottom cover x 1
- **5** Screw for mounting bracket x 2
- 6 Motor screws for blades x 9
- 7 Flat washer for blades x 9
- 8 Balancing kit x 1 set
- 9 Wall switch x 1 set

Fan with light

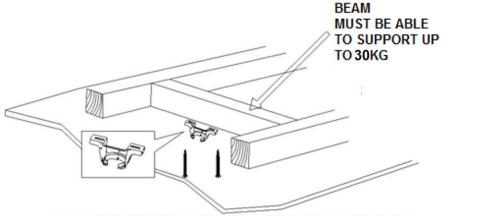
- 1 Mounting bracket x 1
- **2** Pre-assembled fan motor, down rod and canopy x 1
- 3 Blades x 4
- 4 LED light kit x 1
- 5 Screw for mounting bracket x 2
- 6 Motor screws for blades x 9
- 7 Flat washer for blades x 9
- 8 Balancing kit x 1 set
- 9 Wall switch x 1 set



Fig. 2

INSTALLING THE MOUNTING BRACKET

- The ceiling fan must be installed in a location so that the blades are spaced 300mm from the tip of the blade to the nearest objects or walls.
- Secure the hanging bracket to the ceiling joist or structure that is capable of carrying a load of at least 30kg, with two long screws provided. Ensure at least 30mm of the screw is threaded into the support.



NOTE: THIS PICTURE IS FOR REPRESENTATION ONLY AND DOES NOT REPRESENT THE ACTUAL BRACKET.

NOTE: The bracket screws provided are for use with wooden structures only. For structures other than wood, the appropriate screw type MUST be used.

Angled ceiling Installation

This fan hanging system supports a maximum 15 degree angled ceiling installation.

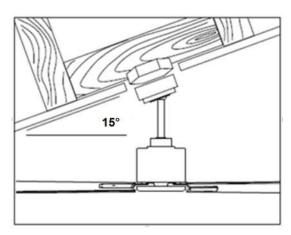


Fig. 3



HANGING THE FAN

Lift the fan assembly onto the mounting bracket. Ensure the registration slot (A) of the hanger ball is positioned on the stopper (B) of the mounting bracket (C) to prevent the fan from rotating when in operation. (Fig.4)



Fig. 4

INSTALLING THE FAN

Blade attachment

- 1. Before Installing the blades, remove the motor screws and flat washers.
- Secure the blade on the motor by using 2 screws with washers to tighten it, ensuring they are tightened simultaneously. (Take care not to over tighten as this can damage blades)
 Once completed, repeat the process on the remaining blades.



Fig. 5

Installing the bottom cover (For fan without light)

Secure the bottom cover to the fan by turning it clockwise.

Fig. 6



Installing the LED light kit (For fan with light)

Attach the LED light kit to the lamp base and connect wires to the LED light kit via the quick connectors. Secure the LED light kit on the lamp base by turning the LED light kit body clockwise.

Fig. 7







ELECTRICAL WIRING DIAGRAM

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

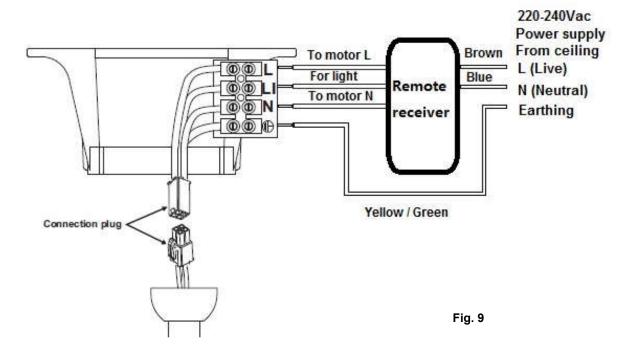
NOTE: AN ADDITIONAL ALL POLE DISCONNECTION SWITCH MUST BE INCLUDED IN THE FIXED WIRING.

<u>NOTE:</u> Wiring diagram includes the light kit wiring. The light wiring diagram and switch is omitted when no light kit is used with the ceiling fan.

USE WITH WALL SWITCH WIRING DIAGRAM:

WALL CONTROLLER **FAN** SUPPLY INPUT 220-240VAC **ROTARY SWITCH** Brown Speed 1 Orange Light Live Fan and Light Blue Neutral Yellow/Green Earth **TERMINAL BLOCK IN MOUNTING BRACKET** LIGHT SWITCH Fig. 8

1/ Remote without plugs



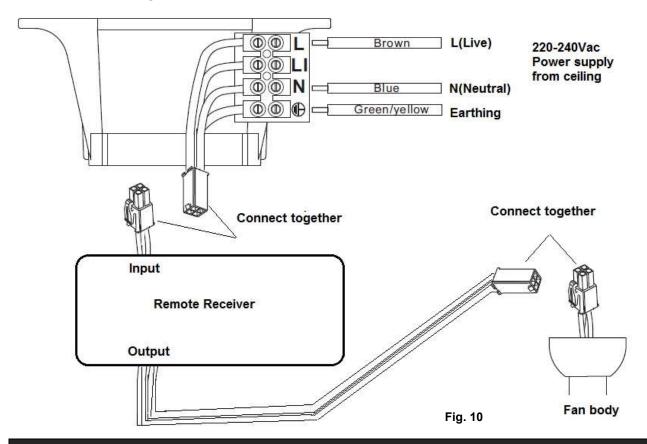


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This fan is suitable for indoor, alfresco and coastal areas where the fan is fully undercover with a minimum of 2 walls. This fan is not waterproof. When installed in an alfresco or coastal area, the ceiling fan must be positioned in a location protected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



2/ Remote with plugs



FINISHING THE INSTALLATION

- After completing the electrical connection at the mounting bracket terminal block, connect the ceiling fan wiring via the quick connector plug.
- Cover the mounting bracket with the canopy. Ensure all electrical wiring is tucked inside the canopy and that the wires are not damaged during this step. Secure the canopy to the hanger bracket using the screws provided.

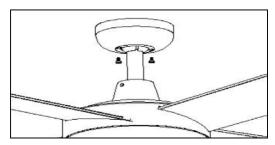


Fig. 11



USING YOUR CEILING FAN

FAN WALL CONTROL

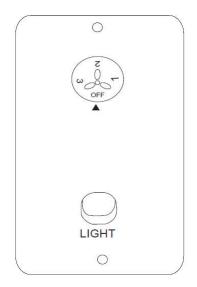
Turn on the power and check the operation of the fan.

- OFF Position Fan off
- 3rd Position Low fan speed
- 2nd Position Medium fan speed
- 1st Position High fan speed

Fig. 12

Light Control

• Toggle Switch - On/off



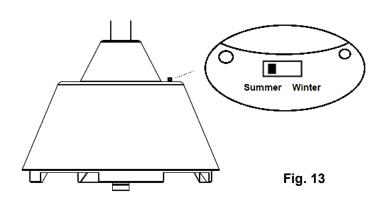
REVERSING SWITCH

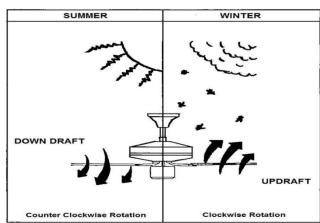
Your ceiling fan can operate in either summer or winter mode.

SUMMER Mode: The reverse switch shall be in the "down" (SUMMER) position to make the fan rotate in an anticlockwise direction. The airflow will be directed downwards, for cooling in summer.

WINTER Mode: The reverse switch shall be in the "up" (WINTER) position to make the fan rotate in a clockwise direction. The airflow will be directed upwards assisting in the circulation of warm air, for energy conservation in

winter.







AFTER INSTALLATION

WOBBLE:

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.

BALANCING KIT: A balancing kit is provided to balance the ceiling fan on initial installation. Please refer to the instruction on how to use the balancing kit. The balancing kit can be used to assist re-balancing should the ceiling fan become un-balanced again. Store your balancing kit away after installation for future use if required.

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 AND CLEANING:

- 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 use water when cleaning your ceiling fan. It could damage the motor or the blades and create the possibility of an electrical shock.
- The motor has a permanently lubricated ball bearing so there is no need to oil.

NOTE: Always turn OFF the power at the mains switch before attempting to clean your fan.

TECHNICAL INFORMATION

Aria fan models	Rated Voltage	Rated power (motor)	Rated power lamp
48 inch blade fan only	220-240 VAC	50W	N/A
48 inch blade fan with light	220-240 VAC	50W	18W, LED Life time: 30,000H, NON-DIM





LUCCI CEILING FAN WARRANTY DETAIL

LUCCI WARRANTY HOTLINE- 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 of its ceiling fans against defective workmanship and faulty materials for twenty four (24) months from the date of purchase. 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:

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Email: warranty@beaconlighting.com.au





CEILING FAN WARRANTY INFORMATION

LUCCI WARRANTY HOTLINE- 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 ELECTRICAN	
LICENCE No	
ATTACH PROOF OF PURCHASE HERE	

THIS COMPLETED DETAIL PAGE SHOULD BE PRODUCED AND FAXED TO THE WHOLESALER OR THEIR AUTHORISED AGENTS BEFORE OBTAINING





WARRANTY SERVICE