

## 3-IN-1 BATHROOM HEATER / EXHAUST FAN / LIGHT REMOTE

SKU# 197200

Rated Voltage 220-240V~ 50Hz

To ensure correct function and safety, please read and follow all instructions carefully before assembly, installation and use of this product. Please keep the instructions for future reference.

### Warranty

- This product is covered by a 12-month warranty. The warranty is from date of purchase, not the date of installation.
- If this product is not installed by a licensed electrician, the warranty will be void.
- Please retain proof of purchase and evidence of installation by a licensed electrician for any warranty enquiries.
- Warranty will be void if there is any damage due to improper usage or modification to the product.
- Failure to comply with the instructions in this manual may increase the risk of damage or injury and will void the warranty.

### Installation Requirements

- This product must be installed by a licensed electrician.
- All wiring and installation of this product must adhere to latest local and national wiring rules.  
e.g. AS/NZS 3000 Electrical Installations.
- This is a Class I product and must be earthed during wiring and installation.
- An isolation switch must be included in the wiring installation. A circuit breaker can be classified as an isolation switch. The isolation switch allows disconnecting of the receiver and loads from the mains 240V AC power during maintenance and cleaning of the connected load.

**NOTE: A double pole wall switch must be included in the wiring installation. The double pole switch allows the receiver to disconnect from the mains 240V AC power during maintenance and cleaning of the connected appliance.**

**NOTE: Do not install the receiver with an existing wall controller. Remove any existing wall controller and replace with an isolation switch.**



**MUST remove any existing wall controller  
(if currently installed)**

- Do not exceed rated power input specification. See the specifications table at the end of this Installation Instructions.
- Select a suitable location for installation:
  - This product is suitable for indoor use only.
  - The receiver must be installed inside the ceiling cavity.
  - This product is not waterproof. It is rated IP20.
  - Keep away from liquids, dusty, or consistently humid or hot areas.
- This product is suitable for most 3-in-1 bathroom heater, exhaust fan and light appliances.

**NOTE: Do not use any dimmer with the receiver.**

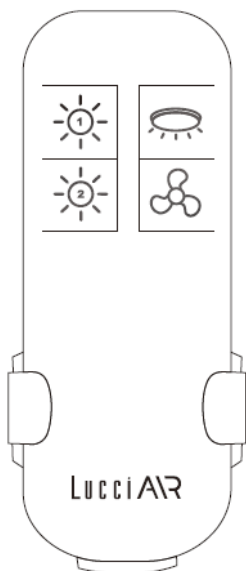
**NOTE: The controller wiring circuit must NOT be shared with any electrical equipment that is sensitive to voltage fluctuation, such as infrared sensor lights.**

- DO NOT use the wiring of the controller, other than for the purpose of supplying power into the controller and connections to the equipment that is under control. Any outside wiring connections which are not part of the controller/controlled circuit, may affect the operation of the controller and will void warranty.
- Take care not to pull any electrical wires during unpacking as this may damage the connection.
- Lay out all the components on a smooth surface and make sure no components are missing before assembling. If parts are missing, return the complete product to the place of purchase for inspection or replacement.
- Check whether the product 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.
- Remove all packaging material from the product and be careful not to throw away accessories that may be hidden within the packaging material.

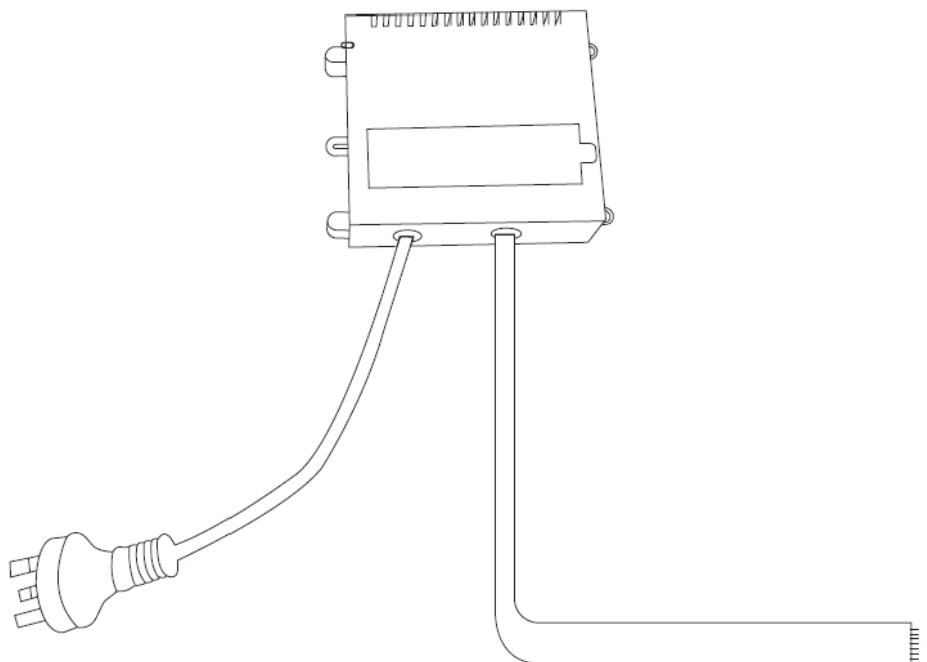
## Parts

### Box contents:

#### Remote handset (batteries not included)



#### Receiver with plug



### **WARNING – HIGH VOLTAGE BEFORE CONNECTING THE RECEIVER**

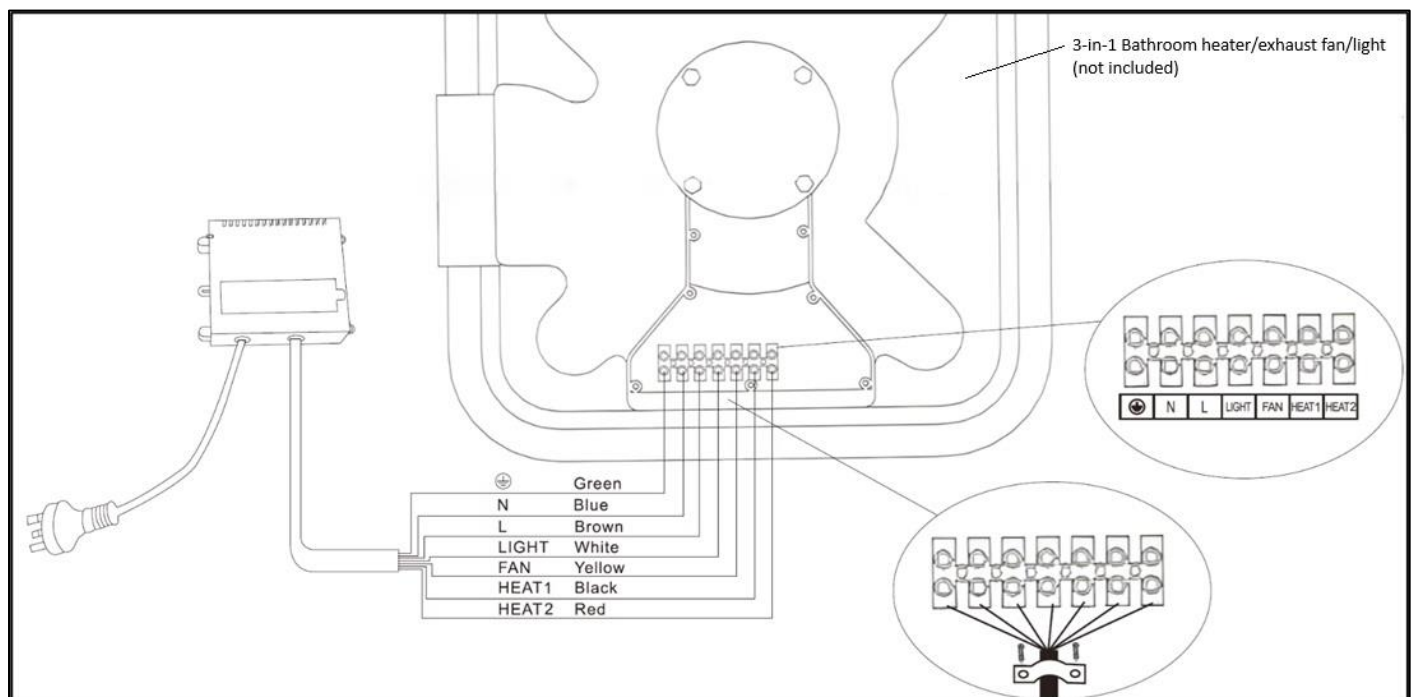
- **For your safety: Power to the circuit must be disconnected or switched off.**
  - **Household power can cause SERIOUS INJURY or DEATH.**
  - **Wiring must meet all local and national electrical wiring codes.**
  - **An additional all pole disconnection switch must be included in the fixed wiring.**
- Please make sure the main switch has been turned off before connecting.**

**WARNING:** Ensure power to the circuit you are working on has been switched OFF before commencing any electrical work

1. Remove the cover to the 3-in-1 bathroom heater/exhaust fan/light product (not included) to access the terminal block.
2. Connect the receiver output wires to the 3-in-1 bathroom heater/exhaust fan/light product (not included).  
Follow the diagram below or the labels on the receiver output wires.

**NOTE: Any unused wires must be isolated.**

3. Ensure all wires are secure at the terminal block and at the cord the anchorage of the 3-in-1 bathroom heater/exhaust fan/light product (not included).
4. Ensure the earth wiring is secure and correct, by performing an earthing continuity test.
5. Install the cover back onto the 3-in-1 bathroom heater/exhaust fan/light product (not included).
6. Ensure the receiver is not placed on top of the 3-in-1 bathroom heater/exhaust fan/light product (not included) or near any other heat sources to allow for cooling.
7. Insert the receiver plug into the socket outlet and ensure it is fully plugged in.
8. After the installation is fully completed, switch on the 3-in-1 bathroom heater/exhaust fan/light product (not included) to test all functions.



## Battery Installation

The remote requires 2x 1.5V AAA batteries (not included) to operate.

1. Remove the cover from the battery compartment on the back of the remote.
2. Insert 2x 1.5V AAA batteries into the battery compartment.  
Ensure the batteries are inserted with the correct polarity.
3. Install the cover back over the battery compartment.

## Remote Operation



Press the button to turn ON/OFF the heat lamp 1.



Press the button to turn ON/OFF the heat lamp 2.



Press the button to turn ON/OFF the light.





Press the button to turn ON/OFF the exhaust fan.

## Remote Pairing

**NOTE: The remote and receiver has already been paired at the factory. When the receiver is installed for the first time, pairing of the remote and receiver is NOT required.**

Should the remote and receiver lose connection after installation or during use, the pairing of the remote and the receiver must be repaired. Follow the steps below to repair the pairing of remote and receiver.

1. Switch OFF the main power to the receiver for at least 10-15 seconds.
2. Press and hold down the  exhaust fan button on the remote, while turning the mains power to the receiver back ON.
3. Within 30 seconds of holding down on the  exhaust fan button, you will hear a beeping sound 5 times.  
The 5 beeps indicates that pairing of the remote and receiver has been successful.
4. Check the operation of the other buttons on the remote to confirm the remote and receiver has been successfully restored.

## Safety Precautions for the Battery

**WARNING – KEEP NEW AND USED BATTERIES AWAY FROM CHILDREN.**

**CAUTION – DO NOT INGEST BATTERY— CHEMICAL BURN HAZARD.**

- Regularly check the product and make sure the battery compartment cover is correctly secured. If the battery compartment does not close securely or has been cracked or damaged, do not continue to use the product and keep it away from children.
- Always replace a full set of batteries:
  - Do not mix old/used batteries and new batteries.
  - Do not mix different battery brands.
  - Do not mix different battery types (e.g. alkaline with lithium or other battery types).
- Batteries shall only be installed or replaced by an adult or under adult supervision.
- Ensure the batteries are inserted with the correct polarity.
- The supply terminals are not to be short-circuited.
- Remove batteries from the product when not in use for long periods of time.
- Batteries must be removed from the remote before it is discarded.
- Dispose of used batteries immediately and safely (so they cannot be retrieved by children). Flat batteries can still be dangerous. Contact your local council to safely dispose of the battery.
- If you suspect your child has swallowed or inserted a 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.

## Safety Tips and Warnings

- Always ensure the power is OFF before performing any maintenance, cleaning or making any adjustment to the product or the connected appliance.
- This product is NOT a toy. Keep out of reach of small children. NOT recommended for children aged 3 and under.
- Young children should be supervised to ensure that they do not play with the remote/transmitter.
- This product is to be used with a 3-in-1 bathroom heater/exhaust fan/light only. Do not use this product for any other purpose.
- Select a suitable location away from liquids and hazards.
- To clean, wipe with a soft damp clean cloth. Do NOT soak or immerse the product in water or other liquids.
- Ensure the remote does not come in contact with corrosive chemicals/solvents or abrasive cleaners etc.

Specifications	
SKU #	197200
Rated Voltage	220-240V~ 50Hz
Rated Wattage	TOTAL: 2000W Max. Heater 1: Max. 900W Heater 2: Max. 900W Light: Max. 100W (PF>0.9) Exhaust Fan: Max. 100W (PF>0.6)
Weight	0.2kg
Dimensions	Receiver: 140 x 80 x 33mm Remote: 100 x 40mm
Remote Specs	RF frequency: 433MHz, Range: 10m
Remote Battery	2x 1.5V AAA battery (not included)