

# LIVING & CO<sup>®</sup>

11 Fin Oil Column Heater

2400W



**INSTRUCTION MANUAL**  
**LOH240011B**

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**AFTER SALES SUPPORT**

 **(NZ) 0800 422 274**

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**SAFETY INSTRUCTIONS**

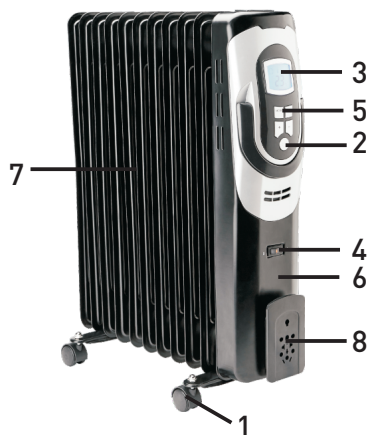
**IMPORTANT:** Read these instructions fully before using the heater.  
Retain these instructions for future reference.

1. This 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 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. The product is for household use only.
4. Connect the appliance to single phase AC supply of the voltage specified on the rating plate.
5. Warning: In order to avoid overheating, do not cover the heater.
6. Never leave the heater unattended while it is in use. Always turn the product to the OFF position and unplug it from the electrical outlet when not in use.
7. Extreme caution is necessary when any heater is used by or near children, invalids or elderly person and whenever the heater is left operating and unattended.
8. The heater must not be located immediately below an electrical socket-outlet.
9. Do not run cord under carpeting and do not cover cord with throw rugs, runners or the like. Arrange cord away from traffic area and where it will not be tripped over.
10. Do not operate the heater with a damaged cord or plug, or after the heater malfunctions, has been dropped, or damaged in any manner.
11. If the supply cord is damaged, it must be replaced by the manufacturer or its service agent or a similarly qualified person to avoid a hazard.
12. Avoid the use of an extension cord as this may overheat and cause a risk of fire.
13. Use the heater in a well-ventilated area. Do not insert or allow objects to enter any ventilation or exhaust opening. To prevent a possible fire, do not block air intakes or exhaust openings in any manner. Do not use on soft surfaces, like a bed, where openings may become blocked. Use the heater on flat, dry surfaces only.

**SAFETY INSTRUCTIONS**

14. Do not place this heater near flammable materials, surfaces or substances, as there may be a risk of fire. Keep the above flammable materials, surfaces or substances at least 1m from the front of the product and keep them away from the sides and rear.
15. Do not use the heater in any areas where petrol, paint or other flammable liquids are stored e.g. garages or workshops as there are hot, arcing, or sparking parts inside the heater.
16. Don't use this heater in the immediate surroundings of a bath, a shower or a swimming pool. Never locate the heater where it may fall into bathtub or other water container.
17. This heater is hot when in use. To avoid burns and personal injury, do not let bare skin touch hot surfaces. If provided, use handles when moving the product.
18. Be sure that no other appliances are in use on the same electrical circuit as your product as an overload can occur.
19. This heater is filled with a precise quantity of special oil.
20. Repair requiring opening of the oil container are only to be made by the manufacturer or his service agent who should be contacted if there is an oil leakage.
21. Regulations concerning the disposal of oil when scrapping the appliance have to be followed.
22. The cord shouldn't be placed near the hot surfaces of the appliance.
23. NOTE: It is normal for new heaters or heaters that have not been used for a long period of time, to smell or have some noise when first turned on. This will disappear when the heater has been on a short while.
24. Never operate the appliance with wet hands
25. For additional safety, it is recommended that this heater is always used on an outlet fitted with a residual current device (RCD) with a rated operating residual current not exceeding 30mA.

## ASSEMBLY INSTRUCTIONS



1. Castor wheels
2. Power Button
3. LCD Display Screen
4. Power Switch (with power indicator)
5. Control Panel
6. Front Cover
7. Heater Fins
8. Cord Storage

The heater is packaged without the feet attached. You must attach them before operating the heater.

**WARNING: DO NOT** operate without the feet attached. Operate in an upright position only (feet on bottom, controls on top). Any other operating position may create a hazardous situation.

Place the heater body upside down on a padded surface to prevent damage. Make sure it is stable and will not fall.

Remove the wing nuts from a U-bolt and slip it over the flange between the first and second fins from the front of the heater (control end).

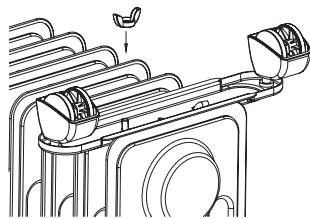
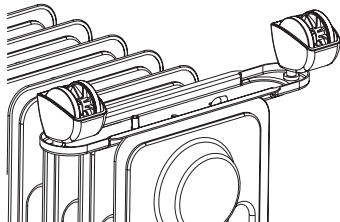
Fit the castor plate onto the threaded ends of the U-bolt, screw on the wing nuts and tighten.

Fit the second U-bolt and castor plate between the two last fins at the rear of the heater (plain end) in a similar manner.

Remove the dome nuts from the castors. Fit the castors to the mounting brackets and tighten the dome nuts to secure in place.

Turn the heater the correct way up onto a flat hard surface and ensure that all 4 castors are resting on the ground. It may be necessary to loosen one of the U-bolts to adjust the fitting.

Ensure all nuts are tightened properly before use.



## INSTRUCTION FOR USE

**⚠** : Only operate the heater in normal upright position with Castor Wheel Assemblies attached to the bottom of the unit (wheels on the bottom, controls on the top), any other position could create a hazardous situation



### Safety Control (Thermal Cut-Out)

This model has two levels of over heat protection

1. Automatic thermal cut-off  
Switches off the heater in the event of overheating or malfunction and resets once the temperature drops to a normal level.
2. Thermal fuse  
In the event that the automatic thermal cut-off fails to operate the heater has a further safety device. This is a non-resettable switch which will require the unit be returned to an Approved Service Agent for replacement.

If overheating or malfunctions continue, return the heater to an Approved Service Agent for examination.

### OPERATING THE HEATER

This heater is equipped with Electronic Digital Controls that provide the ability to set the temperature to the exact degree desired .To operate , simply follow these instructions.

**NOTE:**The temperature display will not reflect the accurate room temperature until the heater has been operating for at least 20 minutes.

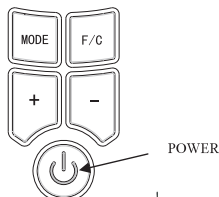
1. Turn on Power Switch, Press the power button, then the mode button to start heater on High Power ( ), Continuous Run. **If left at this setting , the unit will run continuously on High Power and will not shut off until the unit is manually turned off** or the room temperature reaches over 30°C.
2. Press the power button again to change to Middle Power ( ), Continuous Run. **If left at this setting, the unit will run continuously on Middle Power and will not shut off until the unit is manually turned off** or the room temperature reaches over 30°C.
3. Press the power button again to change to Lower Power ( ), Continuous Run. **If left at this setting, the unit will run continuously on Lower Power and will not shut off until the unit is manually turned off** or the room temperature reaches over 30°C.
4. Press the power button a fourth time to turn the heater OFF.


**⚠** :the heater will run continuously if not setting the temperature.


**⚠** : if operated at the Low setting, the heater will not provide as much heat output as in the High setting , however , the Low setting will not require as much electrical current to operate .To avoid overloading a circuit , do not plug the heater into a circuit that already has other appliances connected.

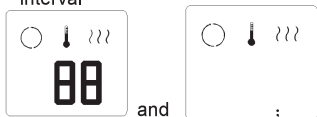
## INSTRUCTION FOR USE

## SETTING TEMPERATURE

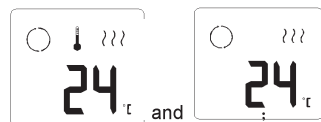


Press the power  button, the heater enters into standby mode, If the ambient temperature is below 4 degrees C , the heater will automatically start heating function;

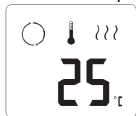
1. Press the power  button, the heater enters into standby mode, the screen blinks at 1 second interval



2. Then press the "MODE" button, the heater enters into heating status. The screen blinks at 1 second interval.



- 2.1. Press the "+" or "-" button to set the desired temperature, from 13 to 30°C.  
For example, press "+" one time to set temperature to be 25°C.



For example, press "-" one time to set temperature to be 23°C.

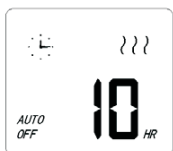


- 2.2. The temperature can be displayed in Celsius or Fahrenheit by pressing the "F/C" button.



3. Then press "MODE" again, the heater enters into "SET TIMER (AUTO-OFF)" status

## INSTRUCTION FOR USE

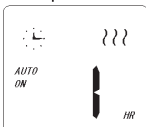


Press "+" or "-" button to set the heater operation time between 1 and 24 hours. This function will activate once the timer icon stops blinking.

The heater will automatically turn-off when time runs out.

If it was set to be 10 hours, the heater will stop heating after 10 hours.

4. Then press "MODE" again, the heater enters into "SET TIMER (AUTO-ON)" status



Press "+" or "-" button to set the heater operation time between 1 and 24 hours. This function will activate once the timer icon stops blinking.

The heater will automatically turn-on when time runs out.

If it was set to be 1 hour, the heater will start heating after 1 hour.

5. Press "MODE" again, the heater will be back to STEP 2 status.  
6. Under STEP 2 status, the heater is heating with POWER III.

Now, press  once, The heater will heat with POWER II;

OR press  twice. The heater will heat with POWER I;

OR press  three times, The heater will be POWER OFF.

Following are the status of Screen under Heating Power with III, II and I.





## MAINTENANCE

### CLEANING THE HEATER

Always unplug the heater from the wall socket and allow to cool down before cleaning.

#### **WARNING:**

**Do not immerse the heater in water.**

**Do not use any cleaning chemicals such as detergents and abrasives.**

**Do not allow the interior to get wet as this could create a hazard.**

1. Clean the outside of the heater by wiping with a damp cloth and buffing with a dry cloth.
2. To store the heater, wrap the cord around the cable bobbin and store in a cool dry place.
3. In case of malfunction, do not try to repair the heater yourself. This may result in a fire hazard or electric shock.

### SPECIFICATION

220 - 240Vac 50Hz

2000-2400 Watts

**Responsible Disposal**

At the end of its working life, do not throw this product out with your household rubbish. Electrical and electronic products contain substances that can have a detrimental effect on the environment and human health if disposed of inappropriately. Observe any local regulations regarding the disposal of electrical consumer goods and dispose of it appropriately for recycling. Contact your local authorities for advice on recycling facilities in your area.

Please keep the original packaging carton and materials in a safe place. It will help to prevent any damage if the product needs to be transported in the future. In the event it is to be disposed of, please recycle all packaging material where possible





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## Warranty

We pride ourselves on producing a range of quality home appliances that are both packed with features and completely reliable. We are so confident in our products, we back them up with a 3 years warranty.

Now you too can relax knowing that you are covered.

Customer Helpline NZ: 0800 422 274

This Product is covered by 3 years warranty when accompanied by proof of purchase.

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