

OPERATION, MAINTENANCE AND SAFETY INSTRUCTIONS

FOR OMEGA ALTISE ACUBO HEATER



ACUBOB
ACUBOW

omega
altise

IMPORTANT SAFETY INSTRUCTIONS

IMPORTANT: Read the safety precautions of this booklet carefully before attempting to assemble, install, operate or maintain the product described. Protect yourself and others by observing all safety information. Failure to comply with instructions could result in personal injury and/or property damage. If you are unsure about anything regarding your heater or these instructions, please contact Omega Altise on 1300 795 572 in Australia or (09) 415 6000 in New Zealand before operating your appliance.

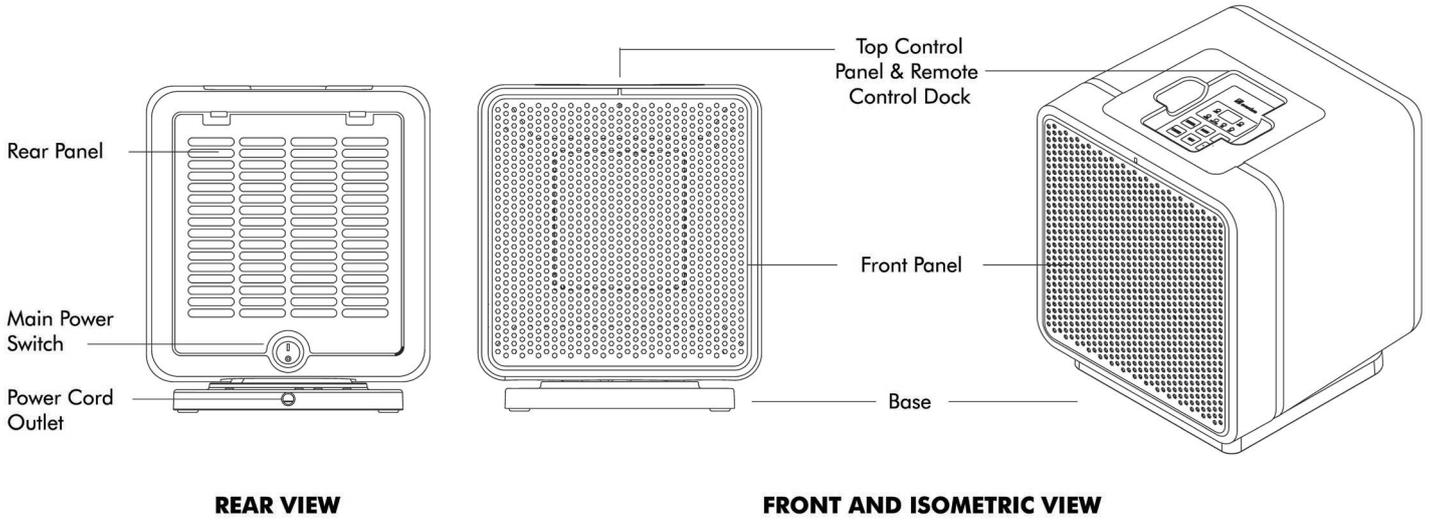
1. Read all instructions carefully before using the heater.
2. Use this heater only as described in this manual. Any other use not recommended by the manufacturer may cause fire, electrical shock, or injury to persons.
3. Remove the package and ensure that the heater is undamaged. In case of doubt do not use the heater and contact Omega Altise Service. Do not let children play with any parts of the package.
4. This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience or knowledge, unless they have been given supervision or instruction concerning the use of the appliance by a person responsible for their safety. Children should be supervised to ensure that they do not play with the appliance.
5. Before you use the heater, check if the voltage marked on the rating label corresponds to the mains in your home.
6. Extreme caution is necessary when the heater is used by or near children or individuals with decreased mental and physical capacity and whenever the heater is left operating unattended.
7. Avoid using extension cords as the extension cord may overheat and cause a risk of fire.
8. Do not pull the power cord to disconnect with the power source. Always grasp the plug to pull it out.
9. Do not insert any objects into the heater as it may cause an electric shock or fire or damage to the heater. Do not block or tamper with the heater in any manner while it is in operation. To prevent a possible fire, do not block the air inlet or outlet in any manner. Do not place on soft surfaces, like a bed or carpet, where openings may become blocked. Always position on a smooth, hard surface.
10. Do not leave the heater unattended. Always unplug the heater when not in use.

WARNING:  The Main Power Switch and the On/Off switch should not be used as the sole means of disconnecting power. Always unplug the power cord before servicing or moving the unit.

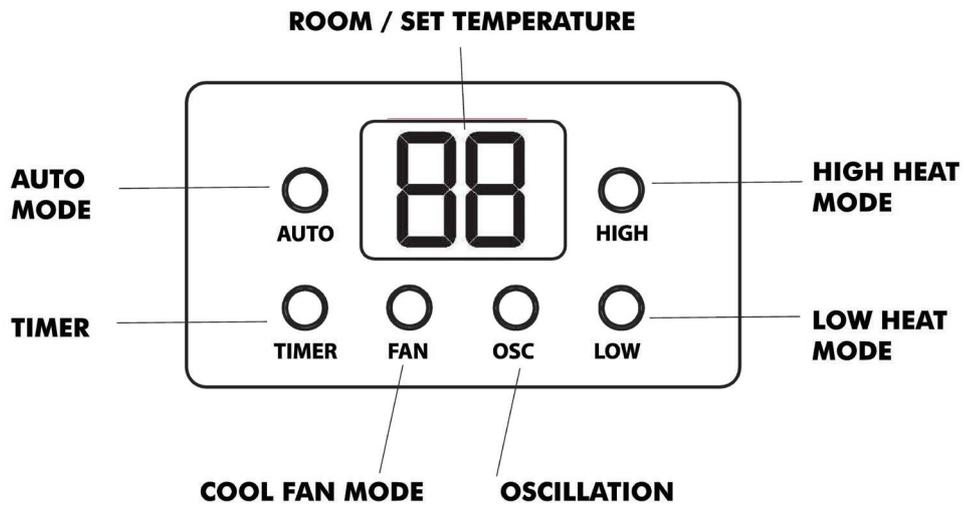
11. This heater is hot when in use. To avoid burns, do not let bare skin touch hot surfaces. Always use the handle when moving the heater (where available) or hold on the sides if not available (make sure the unit is turned off). Keep combustible materials such as furniture, pillows, bedding, papers, clothes and curtains at least 3 feet (0.9m) from the front of the heater and keep them at least 1 foot (0.3m) from the sides and rear.
12. The heater has hot and arcing or sparking parts inside. It must NOT be used in potentially dangerous locations such as flammable, explosive, chemical-laden or wet atmospheres. This heater is intended for general indoor domestic use ONLY.
13. This heater is not intended for use in wet or damp locations. Never locate a heater where it may fall into a bathtub or other water container.
14. Do not use the heater outdoors.
15. This heater includes an audible alarm to warn that parts of the heater are getting excessively hot. If the alarm sounds, immediately turn the heater off and inspect for any objects on or adjacent to the heater that may cause high temperatures.

WARNING:  To avoid danger of electric shock, unplug from outlet when not in use and before cleaning. If the supply cord is damaged, it must be replaced by a special cord or assembly available from Omega Altise Service. In order to avoid overheating, do not cover the heater. The heater must NOT be located immediately below a socket outlet. Do not use the heater in the immediate surrounding of a bath, shower or swimming pool.

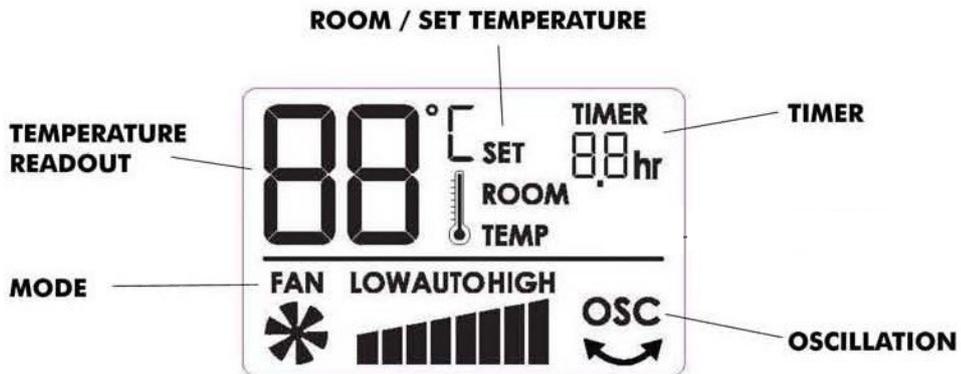
GENERAL HEATER PARTS



LED INDICATORS (MAIN UNIT ONLY)

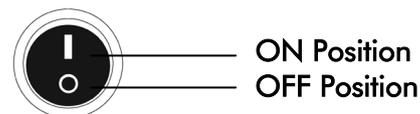


LCD INDICATORS (REMOTE CONTROL ONLY)



GETTING STARTED

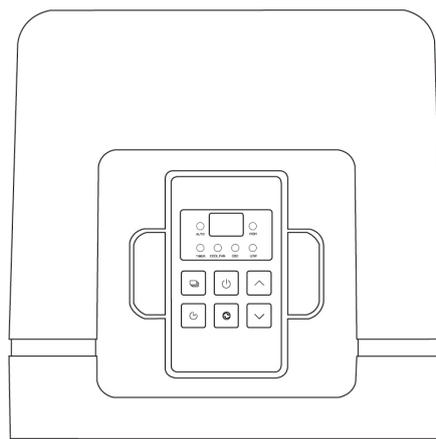
1. Carefully remove the heater from the plastic bag and the carton.
2. Place the heater on a stable and flat surface.
3. Set the main power switch to the 'OFF' position (see diagram on right). Plug the cord set into a 240V~A.C. electrical outlet. Turn the main POWER switch to the 'ON' position. A 'beep' sound and the red LED will come on indicating that there is power to the unit. The heater is now ready for use. Refer to the function setting section below for the full operation of your heater. The red LED will remain lit until the main POWER foot Switch is turned OFF and the heater is unplugged from the electrical outlet.



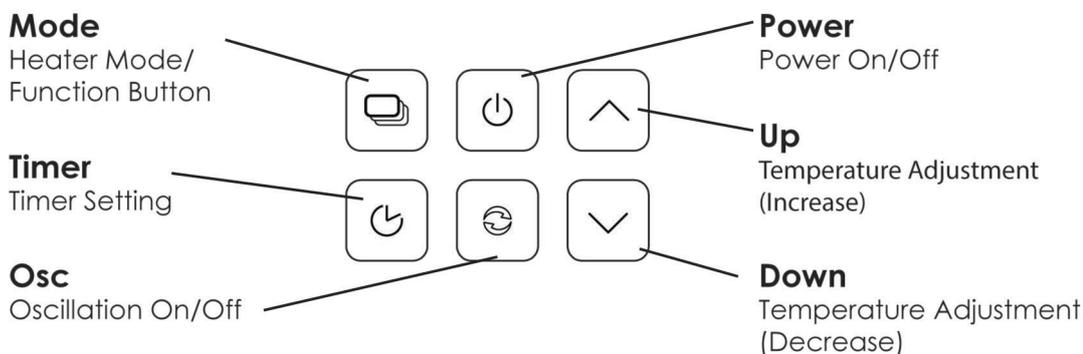
FUNCTION SETTING

The heater may be operated by the manual controls located on the heater (refer to the MANUAL OPERATION section) or by your remote control (refer to the REMOTE CONTROL OPERATION section).

MANUAL OPERATION



CONTROL PANEL TOP



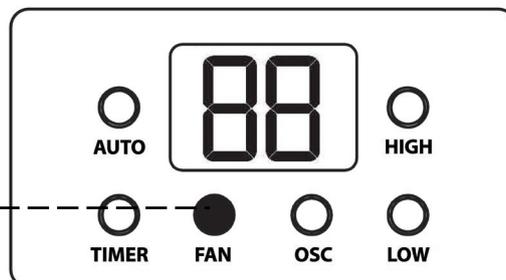
1. **TURN THE UNIT ON (POWER):** Turn the heater ON by pressing the 'POWER' button; the LED of the unit will display the current ROOM temperature (appears as bright red). Upon turning the heater on, the unit will be in the default HIGH HEAT MODE.

2. **SET THE FUNCTION YOU WANT (MODE):** Pressing the 'MODE' button will set the heater into different **FUNCTIONS** or **MODES**. The correct mode will be reflected on the LED display of the heater. Your heater has 4 modes: **COOL FAN, LOW HEAT, HIGH HEAT** and **AUTO** (See figures below).

DISPLAY ON UNIT

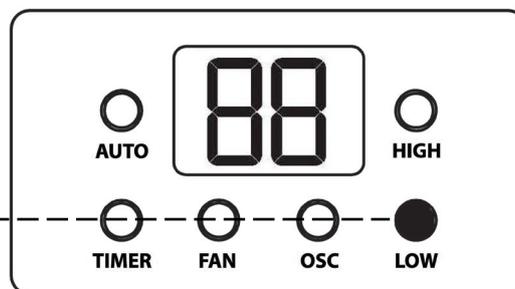
COOL FAN MODE

- The heating element is turned off and the unit is operating with the fan only. This mode is indicated by FAN on the LCD. The UP and DOWN buttons are disabled in this mode.



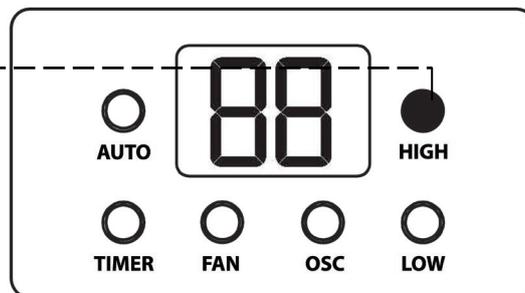
LOW HEAT MODE

- The heating element is turned on and the unit is operating with the fan at its low setting. The UP and DOWN buttons are also disabled in this mode.



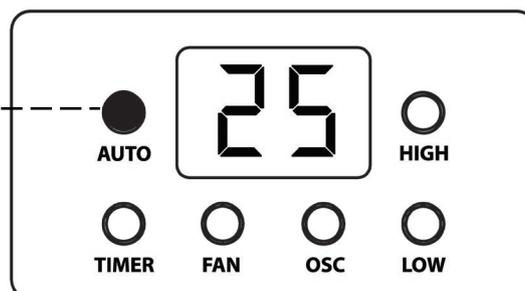
HIGH HEAT MODE

- The heating element is turned on and the unit is operating with the fan at its high setting. This is also the default operation of the heater. The UP and DOWN buttons are also disabled in this mode.



AUTO MODE

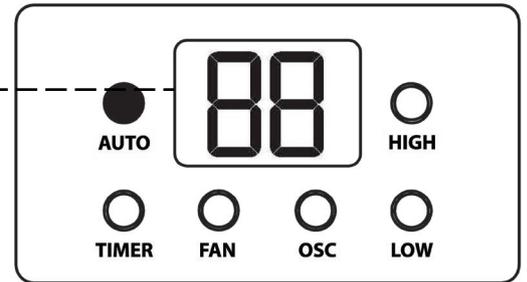
- This is the only mode where the UP and DOWN buttons are not disabled. This allows you to set the temperature you want on your heater (see below for more details)



3. **SET THE TEMPERATURE YOU WANT (UP and DOWN):** When the unit is in the AUTO MODE ONLY, the LCD will display a 'SET TEMP' (Set Temperature) indicator. The digital temperature readout display will be flashing (see figure).

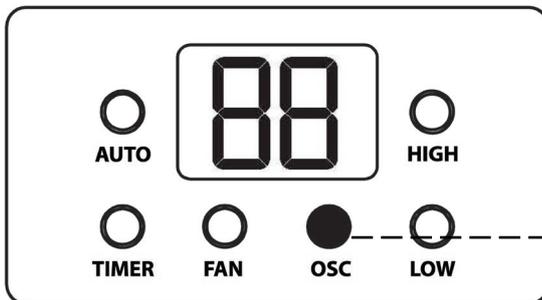
ADJUST THE SET TEMPERATURE

- In Auto Mode, this allows you to set your heater to your desired/target temperature.
- The digital temperature readout will keep flashing as you change the temperature



- a. To adjust the set temperature, while the digital readout is flashing, press the 'UP' button to increase the desired temperature and the 'DOWN' button to decrease the desired temperature. The LCD will then stop flashing and display the current ROOM temperature (this will take about 10 seconds after setting the temperature). The heater will now use your set temperature as reference and the fan speed will increase/decrease to achieve the target temperature.
 - b. When the air temperature reaches 1° above the **SET TEMP**, the heater will automatically cut off.
 - c. When the air temperature drops 1° degree below the **SET TEMP**, the unit will automatically turn back on.
- Note:** It is normal for the heater to cycle ON and OFF as it maintains the **SET TEMPERATURE**.

4. **WARM A BIGGER SURFACE AREA (OSC – OSCILLATION):** Pressing the 'OSC' button will allow the heater to oscillate. The heater can oscillate up to 70°. To stop the oscillation, press the 'OSC' button once more. (see figure below)



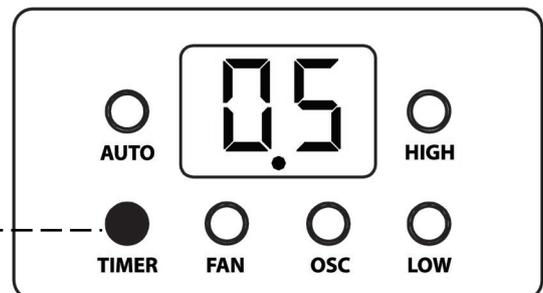
OSCILLATION (OSC) INDICATOR

- When this symbol is displayed, your unit is in oscillation mode.

5. **SET THE SLEEP TIMER (TIMER):** The timer function allows you to set the length of operation of your heater from 0.5 hour to 7.5 hours. Pressing the 'Timer' button repeatedly will increase the length of operation by 0.5 hour each time. The sleep timer can be set in any mode.

TIMER INDICATOR

- When this symbol is displayed, it indicates the length of operation of your unit (sleep timer only).

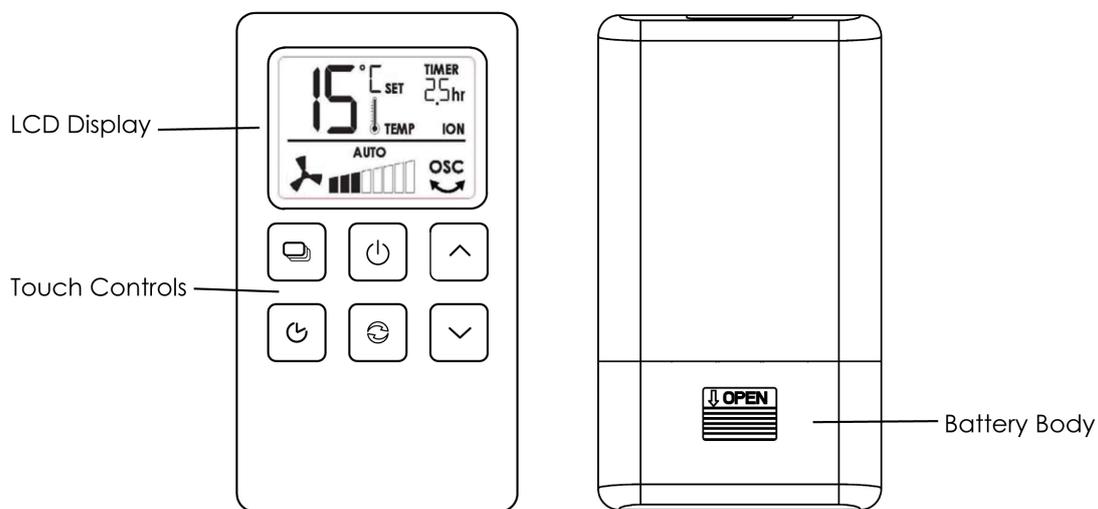


6. **TURN OFF WHEN NOT IN USE.** To turn the heater OFF, press the 'POWER' button. The unit will work in the COOL FAN MODE for 30 seconds then turn itself off.

REMOTE CONTROL OPERATION

1. Install two "AAA" (not included) batteries by sliding the bottom panel of the battery body.
2. The Remote Control Power button is labelled as such. All the functions performed with the Remote Control work similarly to the Manual Controls.
3. When changing modes or setting the timer, it is recommended to have the unit in non-oscillation mode and the remote control preferably aligned to the LCD panel. This will enable better communication between the remote control and the main unit. The change in function is confirmed by a beep by the main unit. Always check the LCD of the main unit to confirm that you are in the correct mode (or have set the correct time).

IMPORTANT: as per the requirements of the approval regulations on safety, when the unit receives the instruction from the remote control precisely, the working status of the unit will be updated with the status shown on the remote control. This will ensure that the unit's working status is kept the same as the remote control's working status at that time.



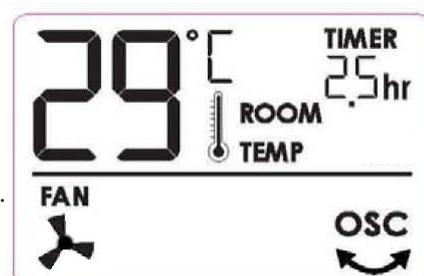
GETTING STARTED

1. **TURN THE UNIT ON (POWER):** Turn the heater ON as per MANUAL OPERATION instructions.
2. **SET THE FUNCTION YOU WANT (MODE):** Pressing the 'MODE' button on the remote control will set the heater into different FUNCTIONS or MODES. Your heater has 4 modes: COOL FAN, LOW HEAT, HIGH HEAT and AUTO. (See figures below and on the next page).

DISPLAY ON REMOTE CONTROL

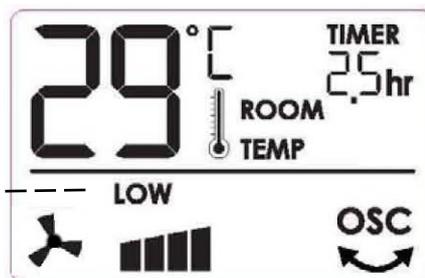
COOL FAN MODE

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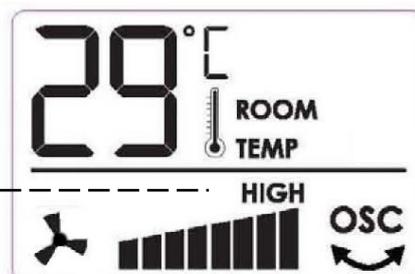
LOW HEAT MODE

- The heating element is turned on and the unit is operating with the fan at its low setting. The UP and DOWN buttons are also disabled in this mode.



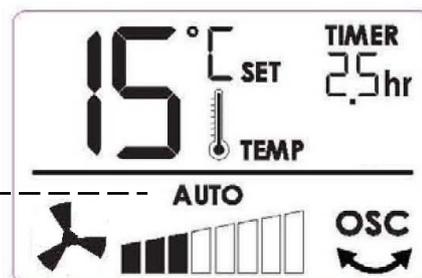
HIGH HEAT MODE

- The heating element is turned on and the unit is operating with the fan at its high setting. This is also the default operation of the heater. The UP and DOWN buttons are also disabled in this mode.



AUTO MODE

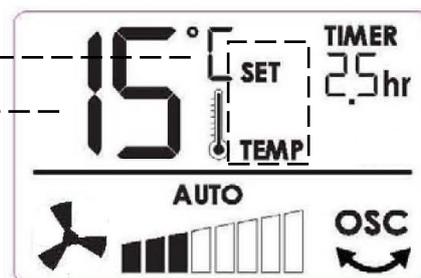
- This is the only mode where the UP and DOWN buttons not disabled. This allows you to set the temperature you want on your heater (see below for more details)



3. **SET THE TEMPERATURE YOU WANT (UP and DOWN):** When the unit is in the AUTO MODE ONLY, the LCD will display a 'SET TEMP' (Set Temperature) indicator. The digital temperature readout display will be flashing (see figure).

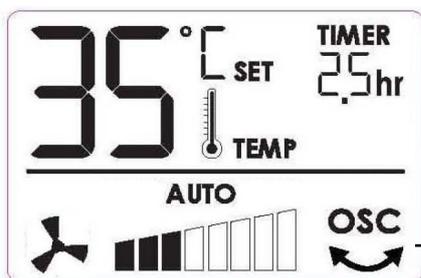
SET TEMP INDICATOR

- In Auto Mode, this allows you to set your heater to your desired/target temperature.
- The digital temperature readout will keep flashing as you change the temperature



- a. To adjust the "SET TEMP", press the 'UP' button to increase the desired temperature and the 'DOWN' button to decrease the desired temperature. The LCD will then stop flashing and display the current ROOM temperature (this will take about 10 seconds after setting the temperature). The heater will now use your set temperature as reference and the fan speed will increase/decrease to achieve the target temperature.
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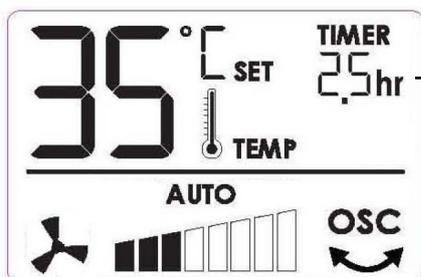
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TIMER INDICATOR

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6. **TURN OFF WHEN NOT IN USE.** To turn the heater OFF, press the 'POWER' button. The unit will work in the COOL FAN MODE for 30 seconds then turn off itself.

SAFETY FEATURES

1. A thermal overload protector is built in to prevent overheating.
2. When an overheat temperature is reached, the heater will automatically shut off. It can only resume operation when the user resets the unit (see reset instructions below).
3. If the unit is tilted, a safety system automatically will cut off the power, put the unit in a vertical position and it will go on stand-by mode. Turn the unit on by pressing the POWER button and the unit will start operating again as per normal.

To reset your heater:

1. Unplug the heater and wait between 5-10 minutes for the unit to cool down.
2. Then, turn on the unit again and operate normally.

CLEANING & MAINTENANCE

WARNING:



ALWAYS UNPLUG THE CORD BEFORE MOVING OR SERVICING, DO NOT IMMERSE HEATER IN WATER!

Clean the Air Inlet with the vacuum brush attachment on your Vacuum cleaner.

Clean the body of the heater with a soft damp cloth. Always make sure that the heater is completely dry before connecting back to the mains supply.

CAUTION: Do not use gasoline, benzene, thinner, harsh cleaners, etc. as they will damage the heater. NEVER use ALCOHOL OR SOLVENTS.

STORAGE: Store the heater with these instructions in the original packaging, in a cool, dry place.

WEEE WARNING

This product should not be disposed of with household waste. Please recycle where facilities exist and check with your local authority for recycling advice.



HINTS & TIPS

Where possible your electric heater should be connected to a power outlet that uses a separate 10 amp power circuit. This will avoid overloading your household fuse.

In the event that your household fuse is overloaded and trips, please note this is normally caused by the use of excessive power outlets at the same time your heater is operating (for example, a steam iron, kettle, toaster etc.). Please ensure to check the use of the power circuit and adjust when heater is in use (i.e. turn off the heater when boiling a kettle). Should you still experience difficulty contact Omega Altise Service for assistance.

It is important that you retain these instructions, proof of purchase as well as other important documents about this product for future reference.

Due to continual product development, Omega Altise reserves the right to alter specifications or appearances without notice.

Dispose of packaging responsibly – recycle where facilities are available.

A division of Shriro Australia Pty Ltd
104 Vanessa St Kingsgrove NSW 2208
In Australia: 1300 795 572
In New Zealand: (09) 415 6000
www.omegaltise.com

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