

omega
altise

OPERATION, MAINTENANCE AND SAFETY INSTRUCTIONS

FOR OMEGA ALTISE CERAMIC HEATER

MODEL:

OACHB24W

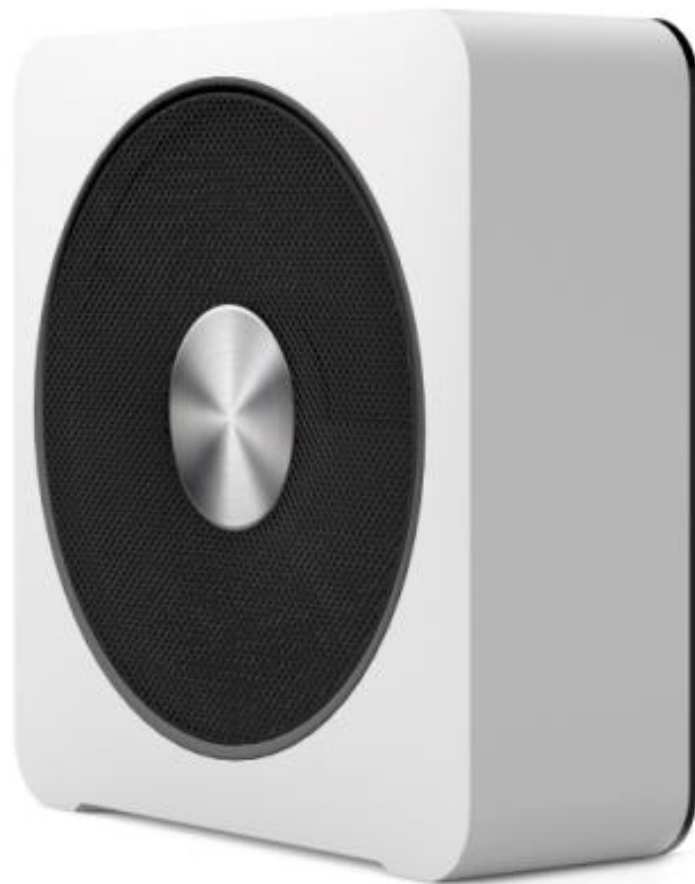


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IMPORTANT SAFETY INSTRUCTIONS

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. 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. Do not modify this appliance.
2. Remove the package and ensure that the appliance is undamaged (keep packing box for later storage). In case of doubt do not use the appliance and contact Omega Altise Service. Do not let children play with any parts of the packaging.
3. 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. 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.
4. Before you use the appliance, check if the voltage marked on the rating label corresponds to the mains in your home. The appliance must be connected to a grounded power supply.
5. Avoid using extension cords as the extension cord may overheat and cause a risk of fire. If the use of an extension cord cannot be avoided, always use one with a minimum rating of 13Amps. Do not use this appliance with a programmer, timer or any other device that switches the appliance on automatically, since a fire risk exists if the appliance is covered or positioned incorrectly.
6. Do not pull the power cord to disconnect with the power source. Always grasp the plug to pull it out.
7. Do not run power cords under rugs or other combustible materials. Do not place power cords in areas where they can be a tripping hazard. Do not operate directly below a power outlet.
8. 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 cover the appliance in any manner. Do not place on soft surfaces, like a bed, where openings may become blocked.
9. Do not leave the heater unattended. Always unplug the heater when not in use.

WARNING:  The control buttons and power switch should not be used as the sole means of disconnecting power. Always unplug the power cord before servicing or moving the unit.

10. 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 1m from the heater to the sides, front, rear & top.
11. 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, corrosive, salty or wet atmospheres. This heater is intended for general indoor domestic use ONLY.
12. 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.
13. Do not use the heater outdoors.
14. This heater includes a tilt switch that turns the heater off if it falls over. Once righted, the heater will completely reset and can be used as normal.
15. Always move or hold the heater from the top & bottom of the appliance, where less heat is generated.
16. NOTE that over time, the front grill section may darken due to the extreme heat being generated by the heater elements. This is a normal occurrence & is not a fault in the heater.
17. Do not use this heater if it has been dropped
18. Do not use if there are visible signs of damage to the heater
19. Use this heater on a horizontal and stable surface.

IMPORTANT SAFETY INSTRUCTIONS

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 the manufacturer, its Service Agent or similarly qualified persons in order to avoid a hazard. 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.

WARNING: Do not use this heater in small rooms when they are occupied by persons not capable of leaving the room on their own, unless constant supervision is provided.

WARNING: To reduce the risk of fire, keep textiles, curtains, or any other flammable material a minimum distance of 1 m from the air outlet.



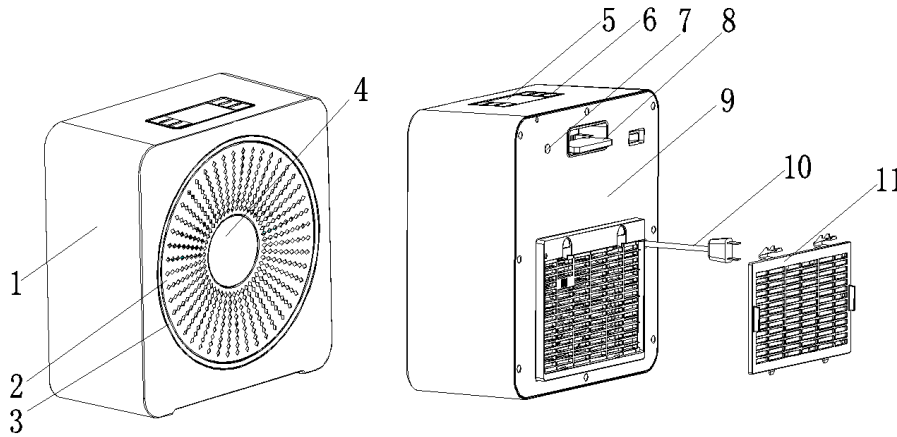
Warning: In order to avoid overheating, do not cover the heater

CAUTION: In order to avoid a hazard due to inadvertent resetting of the thermal cut-out, this appliance must not be supplied through an external switching device, such as a timer, or connected to a circuit that is regularly switched on and off by the utility.

CAUTION: Some parts of this product can become very hot and cause burns. Particular attention has to be given where children and vulnerable people are present

APPLIANCE DETAILS

Components



- 1 Front casing
- 2 Front grill casing
- 3 Front grill
- 4 Fan centre
- 5 Display panel
- 6 Buttons

- 7 Back casing
- 8 Remote control
- 9 Back cover
- 10 Power cord
- 11 Air inlet

Features

1. PTC ceramic heating element. Automatically changes the output power according to variations in the ambient temperature.
2. No oxidation characteristics bring the product a longer service life.
3. High or low warm wind optional.
4. Small and exquisite machine body with handle, easy to carry.
5. With Dismountable dust filter structure, fully filter the dust in the air.
6. Uses a shaded pole motor and tubular wind wheel, which ensures the device has a high thermal efficiency and produces little noise.
7. Tip-over safety protection, double over-heating protection (Thermistor, temperature fuse).
8. Convenient operation with infrared remote control function.
9. ECO energy saving function.

Technical Details

Model Number	OACHB24W
Voltage Rating	220 – 240 Vac ~50 Hz
Power Rating	2400W
Noise level	≤50dB
Dimensions	348W x 354H x 180D mm
Weight	4.2 kg

OPERATION






Turning on the Heater

Connect the heater to the power supply by plugging the power cord into an outlet (220 – 240V 50Hz). Put the heater into standby mode by switching on the switch located at the back.

Turn on the device by pushing the power button  on the control panel.


The display will show the current room temperature and the fan will start. After one minute of no buttons being pressed, the display will enter low power mode. All that will be shown is the current room temperature and the brightness will go down. Pressing a button will return it to its normal mode.

Setting the Timer



Press the  button to enter into the timer setting. The display will flash with the previously set timer setting (0 by default) and will show the  symbol. Use the  and  buttons to adjust the timer setting. The timer increments or decrements in one hour steps, between a range of 0 to 12 hours. Once the desired time has been set, press the  button twice to confirm.





When the timer has been set the heater will run until the time elapses, then turn off automatically.

Setting the Temperature

Switch between low and high power heating modes by pressing the  button.



Display icons:

-  Low power heating mode.
-  High power heating mode.

To set the target temperature, press the  button twice (once if in the timer setting). The display will flash with the currently set target temperature. Use the  and  buttons to adjust the temperature to the desired target. Once this has been set, press the  button to confirm.

The heater will attempt to raise the ambient temperature of the room that it is in to the target temperature. When this temperature has been reached, the heater will enter standby. If the temperature drops below the target temperature, the heater will automatically start again.


ECO Mode

Press the  button to enter ECO mode. ECO mode will attempt to keep the ambient temperature between 18 and 22°C. When the temperature is below 18°C, the heater will automatically start. When the temperature is above 22°C, the heater will automatically enter standby mode. To cancel ECO mode, press the  button again.

Tip-Over Safety

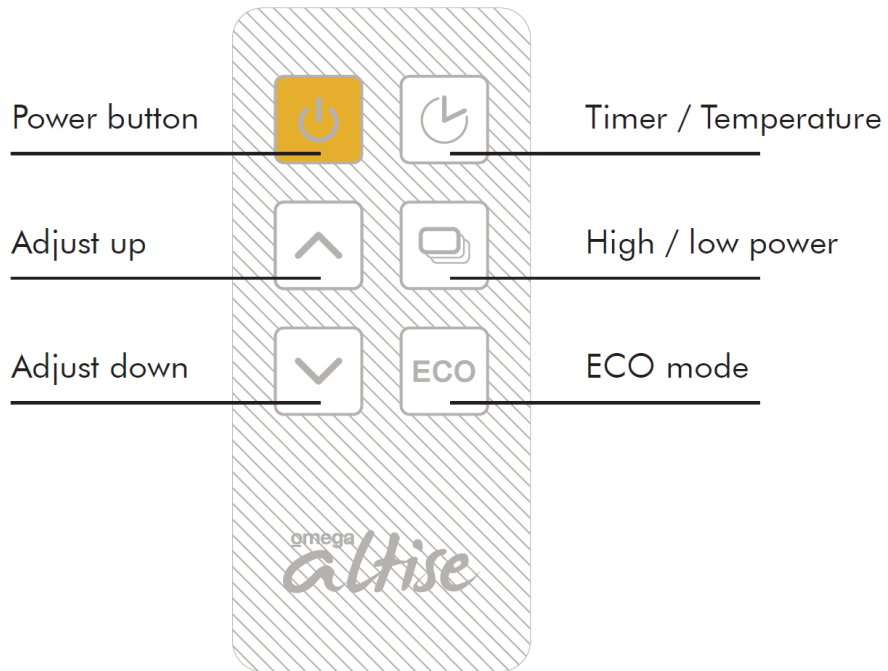
If the heater is tipped over, the heating elements will immediately turn off. The fan will continue running for 10 seconds and then the heater will enter standby mode.

Power Off

To put the heater into standby mode, press the  button. The heating element will immediately turn off and the display will count down from 10. During this time the fan will continue running. When the countdown has finished the fan will turn off. If you are no longer using the heater then also switch it off using the power switch at the back.

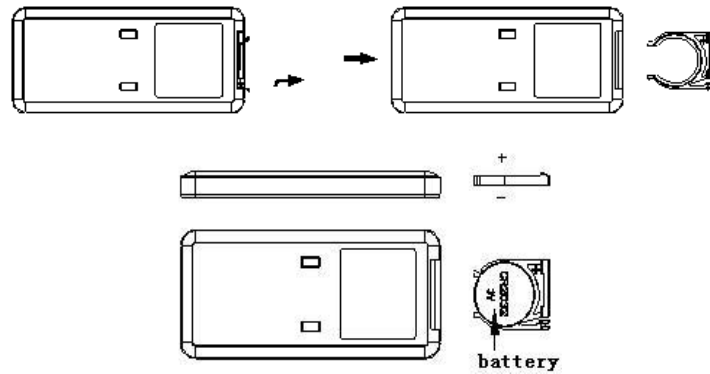
REMOTE CONTROL

Overview



REMOTE CONTROL

Replacing the Battery



To replace the battery, remove the battery tray from the bottom of the remote. Remove the old battery and dispose of properly. Replace it with a 3v CR2032 coin cell battery. Insert the tray into the remote, ensuring to maintain the same orientation as when it was removed.

WARNING- KEEP BATTERIES OUT OF REACH OF CHILDREN

- Swallowing may lead to serious injury in as little as 2 hours or death, due to chemical burns and potential perforation of the oesophagus.
- 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.
- Examine devices and make sure the battery compartment is correctly secured, e.g. that the screw or other mechanical fastener is tightened. Do not use if compartment is not secure.
- Dispose of used button batteries immediately and safely. Flat batteries can still be dangerous.
- Tell others about the risk associated with button batteries and how to keep their children safe.

NOTE: The 24-hour Poisons Information Centre is the correct first response in Australia.



Proposed for
ANSI C18.3 Part 1



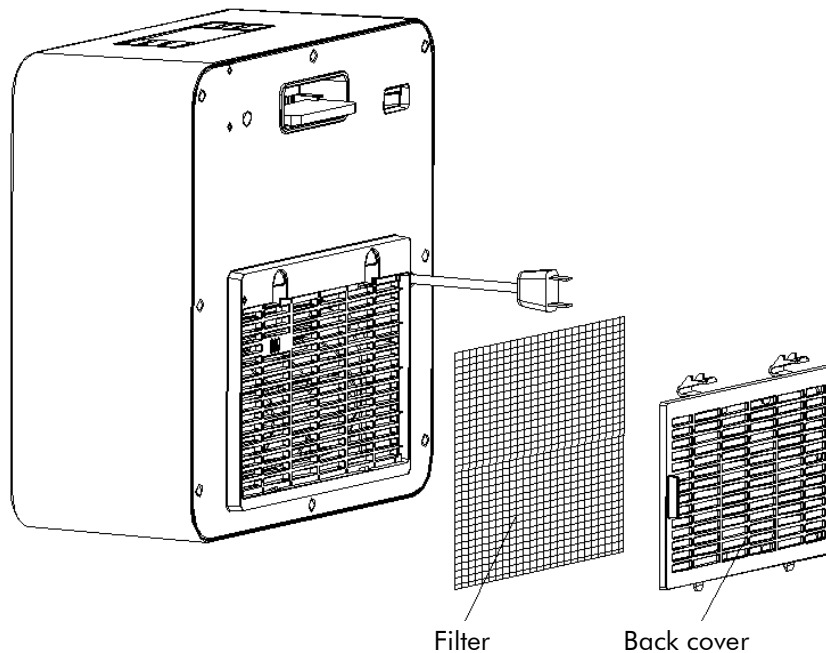
Proposed combination
for IEC 62115

MAINTENANCE AND CLEANING

Before cleaning or performing maintenance disconnect the heater from the power supply and ensure that it has cooled.

Wipe the surface of the heater with a soft, damp cloth. Do not use flammable cleaning agents.

To clean the filter, remove the back cover by pressing down the two clips. Remove the filter from the back cover and clean it. Secure the filter back onto the back cover and reattach the cover onto the heater.



Environmental Protection



This marking indicates that this product should not be disposed with other household wastes throughout the EU. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmental safe recycling.

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.