

Sunbeam

Compact Ceramic Oscillating Heater

1800W oscillating heater with ceramic element

Instruction Booklet
HE2100

Please read these instructions carefully and
retain for future reference.



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تأكد من تفهم احتياطات السلامة المذكورة اعلاه

請務必理解上述的安全預防措施。

Assurez-vous que les précautions ci-dessus relatives à la sécurité sont bien comprises

Versichern Sie sich daß die obenstehenden Sicherheitsmaßnahmen Verstanden werden

Βεβαιώνετε πως οι παραπάνω προφυλάξεις ασφαλείας γίνονται κατανοητές

Pastikan bahwa tindakan-tindakan keselamatan seperti di atas dimengerti anda

Accertatevi che le suddette norme di sicurezza siano comprese a dovere

上記の注意事項をよくお読みになり、安全を御確認ください

Уверете се дека погоре споменатите мерки на претпазливост се добро разбрани

Asegúrese de que las precauciones de seguridad precedentes sean bien comprendidas

کاری بکنید کہ احتیاط‌های بالا حتماً درک بشوند

ต้องแน่ใจว่า ข้อควรระวังเรื่องความปลอดภัยข้างต้น เป็นที่เข้าใจกันดี

Yukarda belirtilen güvenlik önlemlerinin anlaşılığınızdan emin olunuz

Xin kiểm chắc rằng những biện pháp làm an toàn kể trên được hiểu rõ

Sunbeam's Safety Precautions

Sunbeam are very safety conscious when designing and manufacturing consumer products, but it is essential that the product user also exercise care when using an electrical appliance. Listed below are precautions which are essential for the safe use of an electrical appliance:

- Read carefully and save all the instructions provided with an appliance.
- Always turn the power off at the power outlet before you insert or remove a plug. Remove by grasping the plug - do not pull on the cord.
- Turn the power off and remove the plug when the appliance is not in use and before cleaning.
- Do not use your appliance with an extension cord unless this cord has been checked and tested by a qualified technician or service person.
- Always use your appliance from a power outlet of the voltage (A.C. only) marked on the appliance.
- This appliance is not intended for use by young children or infirm persons unless they have been adequately supervised by a responsible adult to ensure that they can use the appliance safely.
- Young children should be supervised to ensure that they do not play with the appliance.
- Never leave an appliance unattended while in use.
- Do not use an appliance for any purpose other than its intended use.
- Do not place an appliance on or near a hot gas flame, electric element or on a heated oven. Do not place on top of any other appliance.
- Do not let the power cord of an appliance hang over the edge of a table or bench top or touch any hot surface.
- For safety reasons and to avoid maintenance by unskilled persons, some appliances are 'sealed' using tamperproof screws. Such appliances should always be returned to the nearest Sunbeam Appointed Service Centre for adjustment or repair if required.
- Do not operate any electrical appliance with a damaged cord or after the appliance has been damaged in any manner. If damage is suspected, return the appliance to the nearest Sunbeam Appointed Service Centre for examination, repair or adjustment.
- For additional protection, Sunbeam recommend the use of a residual current device (RCD) with a tripping current not exceeding 30mA in the electrical circuit supplying power to your appliances.
- Do not immerse the appliance in water or any other liquid unless recommended.

If you have any concerns regarding the performance and use of your appliance, please visit www.sunbeam.com.au or contact the Sunbeam Consumer Service Line.

Ensure the above safety precautions are understood.

Sunbeam's Safety Precautions

- This heater becomes hot during use. To avoid burns, do not let bare skin touch hot surfaces. If provided, use handles when moving this heater. Keep combustible materials such as furniture, pillows, bedding, papers, clothes and curtains at least 3 feet (90cm) away from the front of the heater and keep them away from the sides and rear.
- Extreme caution is necessary when any heater is used by or near children or invalids and whenever the heater is left unattended.
- Always unplug the heater when not in use.
- Do not use outdoors.
- Do not run the cord of the heater under carpeting. Do not cover the cord with throw rugs, runners or other floor coverings. Arrange the cord away from traffic areas where it will not be tripped over.
- Do not locate the heater immediately below a socket outlet.
- Do not use this heater in the immediate surrounds of a bath, shower, laundry area or swimming pool.
- Do not insert or allow foreign objects to enter any ventilation or exhaust openings as this may cause electric shock or fire, or damage to the heater.
- To prevent a possible fire, do not block air intakes or exhaust in any manner. Do not use on soft surfaces, such as beds, where opening may become blocked.
- A heater has hot and arcing or sparking parts inside. Do not use it in areas where petrol, paint or flammable liquids are used or stored.
- To prevent overheating, do not cover the heater.

Important instructions – retain for future use.

If you have any concerns regarding the performance and use of your appliance, please visit www.sunbeam.com.au or contact the Sunbeam Consumer Service Line.

Ensure the above safety precautions are understood.

Sunbeam's Total Safety System

Safety auto shut off

Your Sunbeam Compact Oscillating Ceramic heater is equipped with a safety system that detects any abnormally high temperatures within the heater and automatically shuts it off to prevent overheating. If the heater is getting excessively hot, an alarm will sound.

Do not operate the heater with the alarm sounding. Immediately turn the heater off at the power outlet and check that there aren't any objects on or around the heater.

This first stage of the safety system requires the user to manually reset the heater for it to resume operation.

For instructions on how to reset your heater, see page 7.

Thermal back-up device

In addition to this automatic shut-off, your heater contains an over temperature thermal back-up device to provide additional back-up protection. If the heater is in an overheat situation, the back-up device will operate, stopping the power flow to the element and fan.

In the event that the back-up device is activated, the heater will need to be reset. For instructions on how to reset your heater, see page 7.

Features of your Compact Oscillating Ceramic Heater

Mode button

Press the mode button to select the desired operating mode:
LOW HEAT, HIGH HEAT
AUTO, FAN or STANDBY

Fan setting

Ideal for circulating cool air in summer, the fan setting operates the fan without heat.

Power ON light

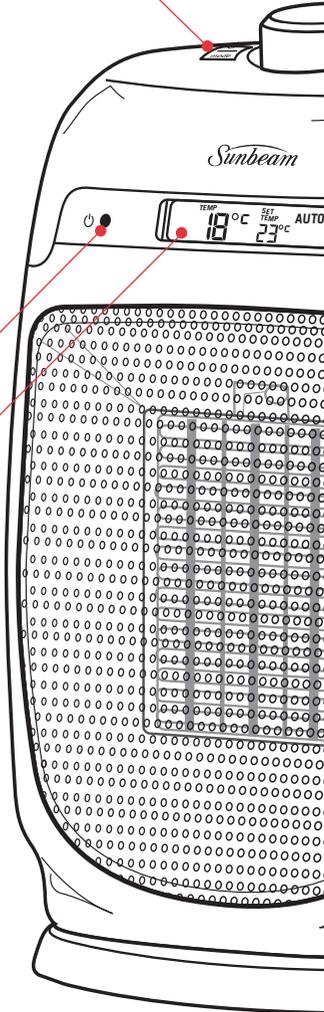
Illuminates to indicate that the heater is connected to the power outlet.

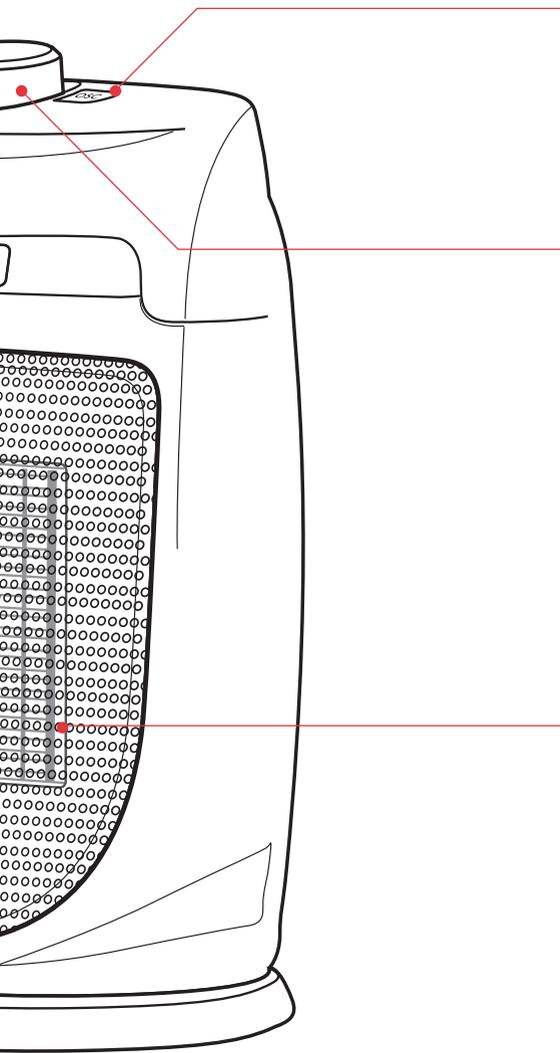
LCD screen

The LCD screen displays the current settings including the ambient room temperature, the selected mode, or heat setting.

Safety auto shut-off

The safety auto shut-off system detects any abnormally high temperature variations within the heater and automatically switches it off to prevent overheating.





Oscillation function

The heater oscillates 90 degrees to provide greater heat distribution. Simply press the oscillation button (OSC) to activate this function.

Electronic thermostat

The electronic thermostat allows for precise temperature control. Select the auto mode to set the electronic thermostat and turn the thermostat dial to the desired heat setting. Once your desired temperature is reached, the heater will cycle on and off to maintain it.

Thermostat dial

When in auto mode, turn the thermostat dial to select your desired temperature.

Ceramic element

The 1800 watt ceramic element is more efficient than other element types as it converts more electricity into heat.

Ceramic elements are also safer than other element types. They do not glow and operate at such low temperatures that they will not ignite even highly flammable materials such as tissue paper.

Using your Compact Oscillating Ceramic Heater

1. Place the heater on a flat level surface and ensure that the air intake and outlet are clear of obstructions.
2. Insert the plug into a 230/240V power outlet and turn the power on.
3. The power on light and LCD screen will illuminate.
NOTE: When the heater is switched on it will be automatically set to the Standby mode.
4. Press the mode button to select the desired setting, as follows. Each time you press the mode button it will scroll through the various settings.

LOW	– low heat setting
HIGH	– high heat setting
AUTO	– for operating the electronic thermostat
FAN	– for fan only operation without heat
STANDBY	– the heater remains inactive when in this mode

NOTE: The fan speed will not change when the mode is changed from low to high.

5. To switch the heater off, press the mode button until the standby mode is set and switch the power off at the power outlet.

Setting the electronic thermostat

The electronic thermostat allows you to set the precise temperature. Once the desired temperature level is reached the heater will cycle on and off to maintain it.

1. Press the mode button until the AUTO mode is displayed. The LCD screen will display the ambient room temperature.
2. Set the desired temperature by turning the thermostat dial. The selected temperature will appear on the LCD screen.

NOTE: The temperature range is from 15°C to 30°C.

3. When the room temperature reaches the set temperature the heater will automatically turn off. The fan will continue running for 15 seconds to cool the heater. The unit will only turn on when the room temperature falls below the preset temperature.

NOTE: It is normal for the heater to cycle on and off as it maintains the preset temperature. To prevent the unit from cycling, raise the thermostat setting.

Using the Oscillation Function

The 90 degree oscillation function can be used in any mode except standby.

1. Press the oscillation button (OSC), positioned on the top of the heater. The heater will then begin to oscillate from side to side.

2. To stop the heater from oscillating, simply press the oscillation button (OSC) once again.
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Resetting the Total Safety System

Resetting the safety auto shut-off

The safety auto shut-off detects any abnormally high temperatures within the heater and shuts it off to prevent overheating. Should the safety auto shut-off activate and switch off the heater, it will need to be reset.

1. To reset the heater, press the mode button until the standby mode is selected.
2. Unplug the heater and wait 10 minutes for the unit to cool down.
3. After 10 minutes, plug the heater in again and operate as usual.

Resetting the thermal backup device

In addition to the safety auto shut-off, your heater also contains a thermal back-up device for additional protection. Should the thermal back-up device activate and switch off the heater it will need to be reset.

To reset the heater, follow steps 1 to 3 on this page.

Troubleshooting Guide

If your heater fails to operate check the following:

- Make sure the electrical outlet or circuit breaker is working.
 - Check for obstructions. If you find an obstruction, turn the heater off and follow the reset instructions on page 7.
 - Check that the thermostat is not set too low. Turn the thermostat dial clockwise to adjust the electronic thermostat until the heater restarts.
 - The safety auto shut-off may have activated, so follow the instructions for resetting on page 7.
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Care and Cleaning

Ensure that the heater is switched off and disconnected from the power outlet before cleaning.

Carefully wipe the exterior of the heater with a soft damp cloth and dry thoroughly with a dry cloth.

Over time, dust may accumulate on the front grilles. This can be removed by wiping with a damp cloth.

Store the heater in a cool dry place when not in use. Store the heater in its carton if possible.

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For more information or advice on this or any other Sunbeam appliance, visit www.sunbeam.com.au or contact the Sunbeam Consumer Service Line.

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New Zealand 0800 786 232



Consumer Information

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