

Electric Oil Filled Radiator

User's manual

EN



SENCOR®

SOH 3113BK

SOH 3115BK

Prior to using this appliance, please read the user's manual thoroughly, even in cases, when one has already familiarised themselves with previous use of similar types of appliances. Only use the appliance in the manner described in this user's manual. Keep this user's manual in a safe place where it can be easily retrieved for future use. We recommend saving the original cardboard box, packaging material, purchase receipt and responsibility statement of the vendor or warranty card for at least the duration of the legal liability for unsatisfactory performance or quality. In the event of transportation, we recommend that you pack the appliance in the original box from the manufacturer.

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IMPORTANT SAFETY INSTRUCTIONS

READ CAREFULLY AND STORE FOR FUTURE USE.

- This appliance may be used by children 8 years of age and older and by persons with physical or mental impairments or by inexperienced persons, if they are properly supervised or have been informed about how to use this product in a safe manner and understand the potential dangers. Cleaning and maintenance performed by the user must not be performed by unsupervised children.
- Children from 3 to 8 years of age may only turn this appliance on and off under the condition that it is located or installed in its intended normal operating position and that they are under supervision or were informed about the safe operation of the appliance and understand the potential hazards. Children from 3 to 8 years of age must not insert the plug into the power socket or clean the appliance or carry out maintenance performed by the user.
- Children younger than 3 years of age should be prevented from accessing the appliance unless they are under constant supervision.
- Children must not play with the appliance.
- This appliance is designed for use in households, offices and similar types of areas. We do not recommend using this appliance in rooms measuring less than 5 m².
- Before connecting the appliance to a power socket, check that the rated voltage on its rating label matches the electrical voltage in the power socket.
- Connect the appliance only to a properly grounded socket.
- Do not use the appliance in the near vicinity of a bath, shower or swimming pool. Do not use it in very dusty or humid rooms such as laundries, in areas where flammable chemicals are stored, in industrial surroundings or outdoors.
- Do not place the appliance directly underneath a power socket or in the vicinity of an open flame.

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- Do not place the appliance on unstable surfaces such as carpets with very long and thick fibres, couches, etc. Only place the appliance on an even, dry and stable surface.
- This appliance is not intended to be mounted on a wall.
- Do not use the appliance unless it is correctly assembled.
- Do not insert any items though the ventilation slots. Otherwise the appliance may be damaged.
- When in operation, there must be a clearance of at least 50 cm around the appliance to ensure air circulation and a clearance of 1 m from flammable materials must be maintained.

**Attention:**

To prevent the appliance from overheating, do not cover it.

**Attention:**

Certain parts of this appliance may become very hot and cause burns. Special attention should be paid when children and handicapped people are present.

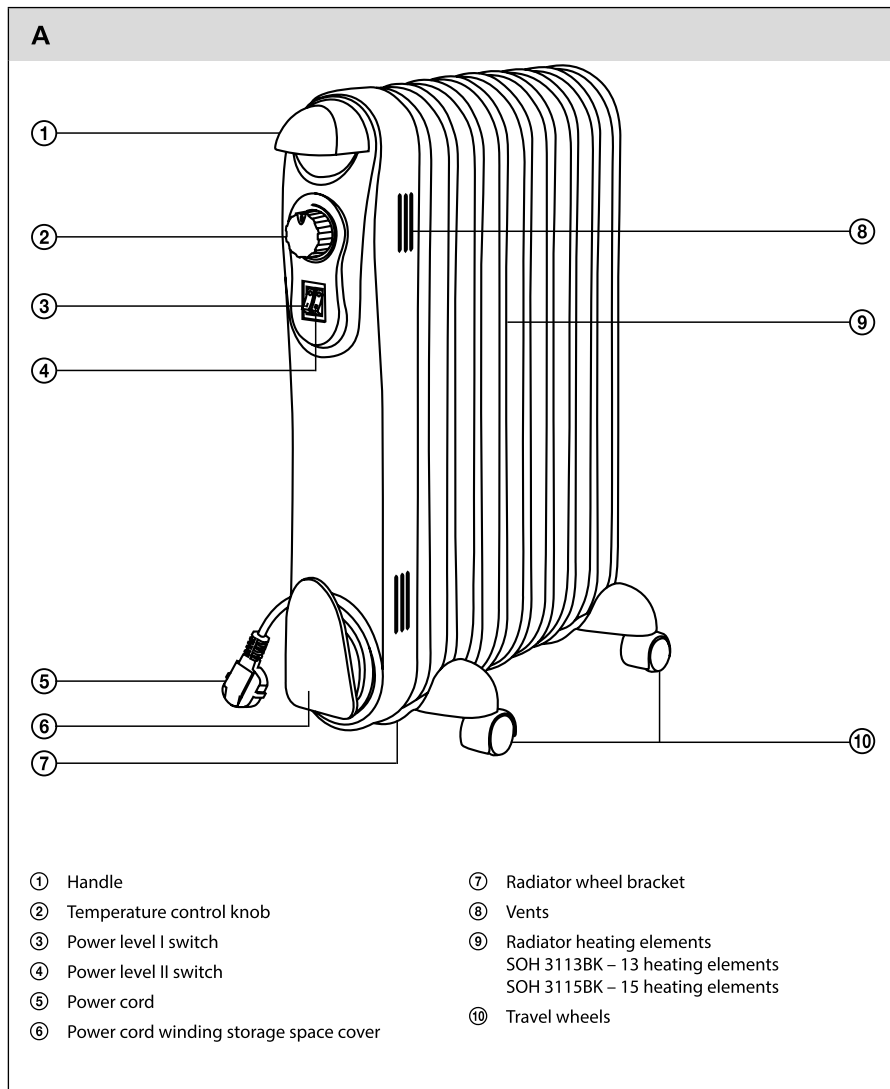
- Do not leave the appliance in operation while sleeping.
- Always turn off the appliance and disconnect it from the power socket, before disassembling, moving or cleaning it. Allow it to cool down before disassembling, moving or cleaning it.
- To prevent potential injury by electrical shock, do not submerge any part of the appliance in water or any other liquid.
- Disconnect the appliance from the power socket by pulling on the plug, never pulling on the power cord. Otherwise, this could damage the power cord or the socket.
- It is forbidden to use the appliance if it has a damaged power cord. If the power cord is damaged, it must be replaced by an authorised service centre or by another similarly qualified person, this will prevent the creation of a dangerous situation.
- This appliance is filled with a precise amount of special oil. In the event of an oil leak, please contact an authorised service centre.

- All repairs, including repairs requiring the oil tank to be opened, must be performed only by an authorised service centre.
- In order to prevent a hazardous situation arising, do not repair the appliance yourself or modify it in any way. By tampering with the appliance, you risk voiding your legal rights arising from unsatisfactory performance or quality warranty.
- When putting the appliance out of operation, follow regulations governing the handling of oil.
- The manufacturer is not responsible for any damages caused by the incorrect use of this appliance.

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DESCRIPTION OF THE APPLIANCE



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The diagram illustrates the steps for connecting the power cord to the power supply unit (PSU) and the motherboard. The steps are numbered 1 through 7:

1. Plug the power cord into the PSU.
2. Connect the PSU's 24-pin ATX connector to the motherboard.
3. Connect the PSU's 4-pin D-Sub connector to the motherboard.
4. Connect the PSU's 4-pin SATA connector to the motherboard.
5. Connect the PSU's 4-pin Molex connector to the motherboard.
6. Connect the PSU's 4-pin D-Sub connector to the motherboard.
7. Connect the PSU's 4-pin Molex connector to the motherboard.

- ① Clamp
- ② Fastening thread of the clamp
- ③ Installation hole for the clamp
- ④ Travel wheel cover
- ⑤ Wheel bracket
- ⑥ Wing nuts
- ⑦ Travel wheels

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ASSEMBLING THE APPLIANCE

- Never connect the oil filled heater to a power socket prior to starting installation or during the course of the installation.
- Before starting the installation, check the oil filled radiator for damage, e.g. caused by a fall or transportation.
- We recommend that for the installation, you place the oil filled radiator on to a workbench so that the bottom part where the travel wheels B⑦ will be attached extends slightly past the edge of the table/board.
- Insert the clamp B① between the first and second heating element and pull both its ends with threads B② through the installation holes B③ as shown in figure B. Lightly tighten the clamp B① using two wing nuts B⑥ (do not fully tighten yet).
- Insert the clamp B① between the last and second-last heating element and pull both its ends with threads B② through the installation holes B③ as shown in figure B. Lightly tighten the clamp B① using two wing nuts B⑥ (do not fully tighten yet).
- Carefully stand the oil filled radiator on the floor and align it relative to the wheel bracket B⑤ so that it is straight. Do not use brute force. In the event that is difficult to align, try slightly loosening the wing nuts B⑥.
- Finally, firmly tighten all the four wing nuts B⑥ on both wheel brackets B⑤.
- Check that the oil filled radiator is stable.

OPERATING THE APPLIANCE

1. TURNING ON AND SETTING THE POWER LEVEL

- Connect the appliance to a power socket.
- Use a combination of switches A③ and A④ to set the desired power output level:

Position "0"	off
Power level I	1 000 W
Power level II	1 300 W
Power level I + II	2 300 W

- The operation of each power level is shown by means of an indicator light that is integrated inside each switch A③ and A④. Once the temperature that is set on the temperature control knob is reached, the indicator light will turn off. It will turn on again when the temperature falls. This indicates that it is heating.



Note:

A slight odour may be sensed when the oil filled radiator is first turned on or after an extended period where it has not been used. This will go away after a short while.

2. SETTING THE THERMOSTAT

- Set the thermostat by slowly turning the temperature control knob A② in the clockwise direction. Stop turning the temperature control knob A② as soon as you hear a soft click. Now the thermostat is set and will automatically maintain the current room temperature by turning the heating elements on and off.
- If you need to heat a room to a higher temperature than the present, turn the temperature control knob A② clockwise all the way to the end (to maximum) and wait until the room temperature reaches the desired level. Then turn the temperature control knob A② back in the anticlockwise direction until you hear a soft click and the indicator lights of switches A③ and A④ turn off.



Note:

Turn the temperature control knob A② clockwise to increase the set temperature. Turn it in the opposite direction to decrease the temperature.

THERMAL PROTECTION

- The oil filled radiator is equipped with a two-level thermal protection:
 - The first level (self-resetting thermal fuse) turns off the oil filled radiator in the event of overheating, where the internal temperature of the electronics reaches 100 °C. In this case it is necessary to leave the radiator turned off for several minutes. As soon as it cools down, the thermal fuse is automatically deactivated and it is possible to continue using the radiator.
 - The second level (non-resetting thermal fuse) would be activated if the first level were to fail and at the same time the internal temperature of the electronics reached 140 °C. In this case it is necessary to contact an authorised service centre, which will return the radiator to working order by professional intervention.

CLEANING AND MAINTENANCE

- Before cleaning, turn off the appliance, disconnect it from the power socket and allow it to cool down.
- Clean the appliance using a dry or a lightly dampened cloth. Do not use chemicals or abrasive cleaning products for cleaning. Otherwise, the surface of the appliance may be damaged.
- Do not spray the appliance with water or submerge it in water or another liquid.

STORAGE

- When not be using the appliance, store it in a dry, clean place out of children's reach.
- Allow the appliance to cool down before storing.
- You can store the power cord A⑤ directly in the area in the front part of the oil filled radiator by winding it behind the cover A⑥.

TECHNICAL SPECIFICATIONS

Rated voltage.....	230 V
Rated frequency	50/60 Hz
Maximum rated power input.....	2 300 W

We reserve the right to change text and technical specifications.

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INSTRUCTIONS AND INFORMATION REGARDING THE DISPOSAL OF USED PACKAGING MATERIALS

Dispose of used packaging material at a site designated for waste in your municipality.

DISPOSAL OF USED ELECTRICAL AND ELECTRONIC EQUIPMENT



This symbol on products or original documents means that used electric or electronic products must not be added to ordinary municipal waste. For proper disposal, renewal and recycling hand over these appliances to determined collection points. Alternatively, in some European Union states or other European countries you may return your appliances to the local retailer when buying an equivalent new appliance.

Correct disposal of this product helps save valuable natural resources and prevents potential negative effects on the environment and human health, which could result from improper waste disposal. Ask your local authorities or collection facility for more details.

In accordance with national regulations penalties may be imposed for the incorrect disposal of this type of waste.

For business entities in European Union states

If you want to dispose of electric or electronic appliances, ask your retailer or supplier for the necessary information.

Disposal in other countries outside the European Union

This symbol is valid in the European Union. If you wish to dispose of this product, request the necessary information about the correct disposal method from the local council or from your retailer.



This product meets all the basic requirements of EU directives related to it.