

**DeLonghi**

## **ELECTRIC OIL FILLED RADIATORS**

**INSTRUCTIONS FOR USE  
SAVE THESE INSTRUCTIONS**

## **RADIADORES ELÉCTRICOS DE ACEITE**

**INSTRUCCIONES PARA EL USO  
REPASE Y GUARDE ESTAS INSTRUCCIONES  
LEA CUIDADOSAMENTE ESTE INSTRUCTIVO ANTES  
DE USAR SU APARATO**

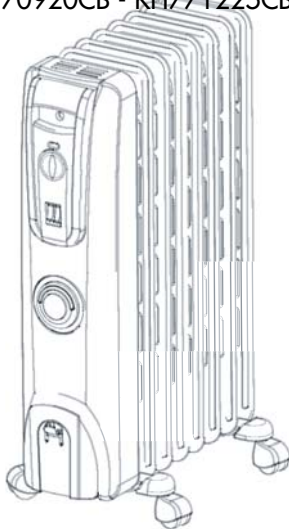
## **RADIATEURS À BAIN D'HUILE**

**MODE D'EMPLOI  
CONSERVEZ CE MODE D'EMPLOI**

## **RADIATORI AD OLIO**

**ISTRUZIONI PER L'USO  
CONSERVARE LE PRESENTI ISTRUZIONI**

**TYPE/MODELE/MODELO/MODELLO:  
KH770920CB - KH771225CB**



**ELECTRONIC CHARACTERISTICS/ CARACTERISTICAS ELECTRICAS  
CARACTÉRISTIQUES ÉLECTRONIQUES/CARATTERISTICHE ELETTRICHE  
120V~60Hz 2000/2500W**

# IMPORTANT SAFEGUARDS

When using electrical appliances, basic precautions should always be followed to reduce risk of fire, electric shock, and injury to persons, including the following:

1. Read all instructions before using this heater.
2. If your radiator is equipped with a polythene tape used as carry handle, remove it before connecting appliance to the outlet.
3. This heater is hot when in use. To avoid burns, do not let bare skin touch hot surfaces. Use handle when moving this heater. Keep combustible materials, such as furniture, pillows, bedding, papers, clothes, and curtains at least 3 feet (0,9 m) from the front and top of the heater and keep them away from the sides and rear.
4. Extreme caution is necessary when any heater is used by or near children and whenever the heater is left operating and unattended.
5. Always unplug heater when not in use.
6. 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.
7. **Do not operate any heater with a damaged cord or plug or after the heater malfunctions, has been dropped or damaged in any manner. If heater has leaked any oil, discontinue using the heater and contact the service center as indicated in the instruction leaflet. Return heater to authorized service facility for examination, electrical or mechanical adjustment, or repair.**
8. Do not use outdoors. Household use only.
9. This heater is not intended for use in bathrooms, laundry areas and similar indoor locations. Never locate heater where it may fall into a bathtub or other water container.
10. **Do not run cord under carpeting. 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.**
11. To disconnect heater, turn controls to off, then remove plug from outlet.
12. Connect to properly polarized outlets only.
13. Do not insert or allow foreign objects to enter any ventilation or exhaust opening as this may cause an electric shock, fire, or damage the heater.
14. To prevent a possible fire, do not block air intakes or exhaust in any manner. Do not use on soft surfaces, like a bed, where openings may become blocked.
15. **A heater has hot or arcing or sparking parts inside. Do not use it in areas where gasoline, paint, or flammable liquids are used or stored.**
16. Use this heater only as described in this manual. Any other use not recommended by the manufacturer may cause fire, electric shock, or injury to persons.
17. To prevent overload and blown fuses, be sure that no other appliance is plugged into the same outlet (receptacle) or into another outlet (receptacle) wired into the same circuit.
18. It is normal for the heater's plug and cord to feel warm to the touch. A plug or cord which becomes hot to the touch or becomes distorted in shape may be a result of a worn electrical outlet. Worn outlets or receptacles should be replaced prior to further use of the heater. Plugging heater into a worn outlet /receptacle/ may result in overheating of the power cord or fire.
19. **Do not use an extension cord because it may overheat and cause a risk of fire.**
20. Be sure that the plug is fully inserted into an appropriate outlet. Please remember that outlets also deteriorate due to aging and continuous use: check periodically if signs overheating or deformations are evidenced by the plug. Do not use the outlet and CALL your electrician.
21. Check that neither the appliance nor the power cable have been damaged in any way during transportation.
22. Make sure that no pieces of polystyrene or other packaging material have been left between one element of the appliance and another. It may be necessary to pass over the appliance with a vacuum cleaner.
23. **When switching on the appliance for the first time, allow it to run at full power for about two hours to get rid of the unpleasant smell. Make sure that the room in which the appliance is located is well ventilated during this operation. It is normal for the appliance to emit small cracking sounds when you turn it on for the first time.**
24. Do not cover the appliance while it is functioning in order to avoid overheating with the attendant risk of fire.

## SAVE THESE INSTRUCTIONS

## HOW TO USE YOUR HEATER

### "EASY WHEEL" SYSTEM

Turn the radiator upside-down on a rug or a soft surface in order to prevent damaging the paint finish. Fully unfold the castors by turning them outwards (Fig. 1).

Turn the radiator back to its upright position.

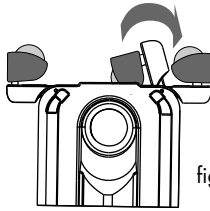
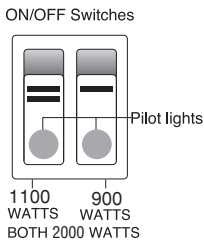


fig. 1

### CAUTION

Always operate the heater in upright position only (wheels on the bottom, controls on top). Any other position could create hazardous situation!

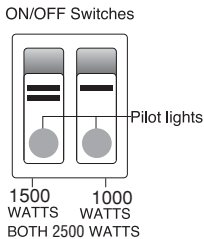


### WATTS ECONOMIZER

For more economical use, the two switches may be used individually, after unit has reached the operating temperature:

- button in position «I» = minimum power (indicator light on);
- button in position «II» = intermediate power (indicator light on);
- both buttons in position «I» «II» = maximum power (indicator lights on)

With pilot lights ON, the heater is ON!



## 1. LOCATION

Place the heater on the floor beneath the coldest window in the room, or any other location. Your heater will reduce the effect of cold drafts. The heater should not be placed immediately below a power outlet. Do not use this radiator in rooms with a floor area of less than 43 square feet (4 sq. m.).

## 2. CONNECTION

The radiator should be connected to a properly polarized household outlet in perfect working condition. Keep loose clothing or bedding, furniture and flammable material away from the heater's wall outlet.

## 3. TURNING ON

Turn the thermostat clockwise to its maximum position. Push down both switches. (The switch lights stay on independently of the thermostat cycling). When room reaches the desired temperature, turn the thermostat knob counter-clockwise very slowly and carefully until you hear a click. This should set your heater to maintain the current temperature by cycling on and off as required.

## 4. USE OF THERMOSTAT

The thermostat operates according to room air temperature, rather than radiator temperature. Turning it counter-clockwise to smaller numbers would decrease the temperature; clockwise to greater numbers would increase the temperature.

### Antifreeze function

Turn the thermostat dial to the \* position and push both switches on. The appliance will maintain a minimum room temperature of approximately 5°C, thus preventing freezing while conserving energy.

### REMINDER

To completely shut the heater off, ON/OFF both switches must be set in the OFF position.

## 5. COMFORTEMP FUNCTION

With both switches on and the COMFORTEMP button depressed the appliance is automatically set to reach and maintain the suggested & preset ideal energy-saving temperature. When operating in COMFORTEMP mode, the half-circle green pilot light is on. To quit the COMFORTEMP function and return to manual operation, depress the COMFORTEMP button once again.

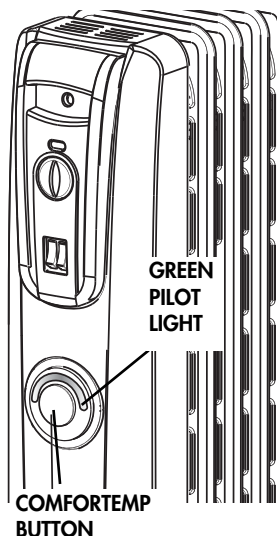
### A safety device

A **safety device** switches the heater off in the event of overheating. To restart the heater, call the nearest Service center.

## 6. MAINTENANCE AND SERVICE

Always unplug the heater from the power outlet and allow the radiator to cool. Wipe radiator with a soft damp cloth; do not use detergents and abrasives. Should the radiator not be in use over a certain length of time, roll the cable around the holder and store it in a dry place.

This appliance has been built to last for many years of trouble-free service. In case of malfunction or doubt, do not try to repair the heater by yourself: this might increase the risk of fire and electric shock. Call nearest Service Center for a complete list of Service Centers (U.S. Only).



Your product is equipped with a polarized alternating current line plug (a plug having one blade wider than the other). There is only one way it can be plugged into a power supply. This is a safety feature. If you are unable to insert the plug fully into the outlet, try again by turning it the other way. If it would still not go in, it is probably due to an obsolete outlet which should be replaced. Do not tamper with the plug or outlet to defeat the purpose of this safety mechanism.