

Proudly distributed by  
**De'Longhi Australia Pty Limited**  
P.O. BOX 4540  
CASULA MALL NSW 2170  
Customer Service Ph: 1800 126 659  
Fax: 1800 706932  
[www.delonghi.com.au](http://www.delonghi.com.au)  
e-mail: [delonghi@delonghi.com.au](mailto:delonghi@delonghi.com.au)

**De'Longhi New Zealand Limited**  
99 Khyber Pass Road  
Grafton 1023  
Auckland, New Zealand  
P.O. Box 58-056 Botany  
MANUKAU 2163  
Customer Service Ph: 0508 200 300  
Fax: 0508 200 301  
[www.delonghi.co.nz](http://www.delonghi.co.nz)  
e-mail: [delonghi@delonghi.co.nz](mailto:delonghi@delonghi.co.nz)

---

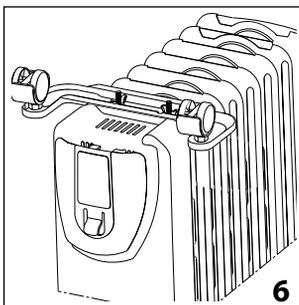
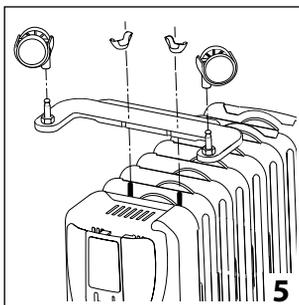
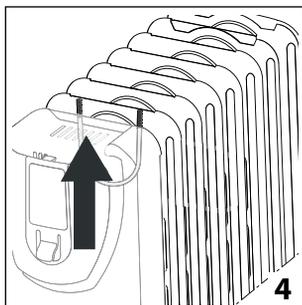
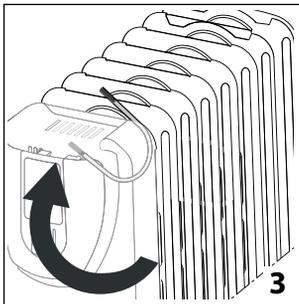
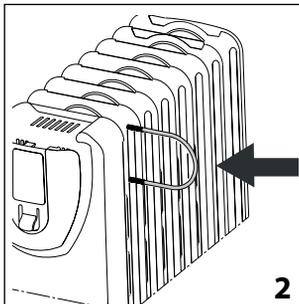
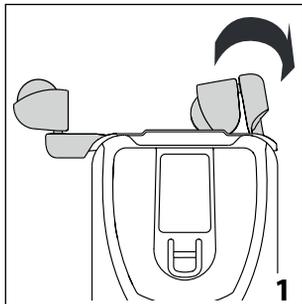
# TRRS Series

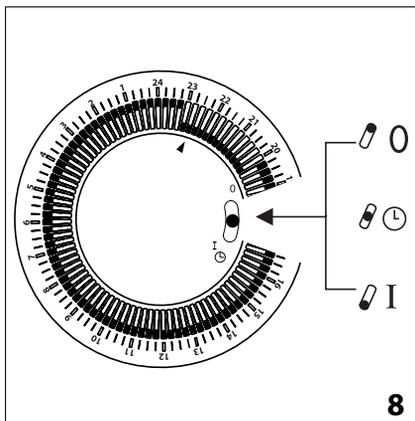
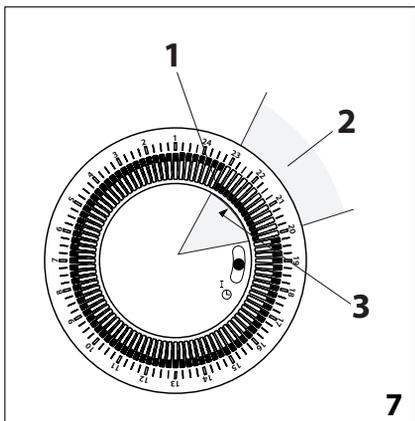
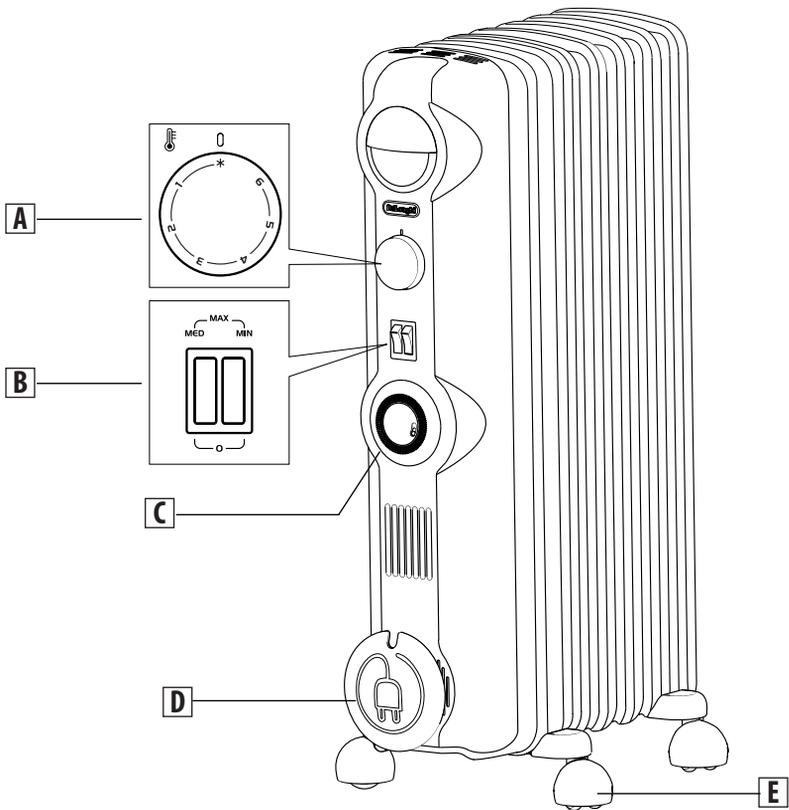
OIL FILLED RADIATORS  
Instructions for use



---

The DeLonghi logo is displayed in a stylized, rounded rectangular frame. The text "DeLonghi" is written in a bold, sans-serif font, with the "e" having a horizontal bar through it.





## IMPORTANT WARNINGS

### Safety warnings



#### **Danger!**

Failure to observe the warning may result in life threatening injury by electric shock.

- This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision.
- Children of less than 3 years should be kept away unless continuously supervised.
- Children aged from 3 years and less than 8 years shall only switch on/off the appliance provided that it has been placed or installed in its intended normal operating position and they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children aged from 3 years and less than 8 years shall not plug in, regulate and clean the appliance or perform user maintenance. **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.**
- Do not use the appliance near showers, bathtubs, sinks, swimming pools, etc.

- If the power cable has been damaged, it must be replaced by the manufacturer or the technical service centre or by a qualified person so as to avoid all risks.
- **ATTENTION:** in order to avoid any danger caused by an accidental resetting of the safety system, this appliance must not be powered through an external timer.



#### **Important!**

Failure to observe the warning could result in injury or damage to the appliance.

- The appliance must not be located immediately below a fixed socket-outlet.
- The use of an extension lead is not recommended, as overheating of the extension lead may occur during the operation of the heater.



#### **Danger of burns!!**

Failure to observe the warning could result in burns or scalds.

- **WARNING:** In order to avoid overheating, never under any circumstances cover the appliances during operation, as this would lead to dangerous overheating. 



#### **Please note:**

This symbol indicates recommendations and important information for the user.

- The appliance must not be placed immediately under a fixed power socket.
- The power cord should be fully removed from the cord storage unit when in use.
- The appliance is fitted with a tilt-switch which turns the appliance off if it should fall over.  
To restart the appliance, simply place it upright again.
- Always use the radiator in the vertical position.
- It is normal for the appliance to make "creaking" noises when first turned on.
- In order to eliminate the radiator's "new" smell, set it to maximum power for at least a few hours when used for the first time. During this operation, the room in which the radiator is located must be ventilated.

- This appliance is filled with a precise quantity of oil and repairs requiring it to be opened must be carried out by the manufacturer or an authorised technical assistance centre only. In the event of oil leaks, please contact Customer Experience, see enclosed guarantee.
- As with any electrical appliance, whilst the instructions aim to cover as many eventualities as possible, caution and common sense should be applied when operating your appliance, particularly in the vicinity of young children.
- A safety device will turn the radiator off. To reset, contact the technical assistance service.

**CE** The appliance complies with the following EC directive:

- EEC Directive on electromagnetic compatibility (EMC) and subsequent amendments;

## INTRODUCTION

Thank you for choosing a De'Longhi product.  
Please take a few minutes to read these instructions.  
This will avoid all risks and damage to the appliance.

## DESCRIPTION

(see figure on pag. 3).

- A** Thermostat
- B** Switches
- C** Timer (only in certain models)
- D** Cord holder
- E** Wheel

## USE

### Electrical connection

- Before plugging the radiator into the mains, check that the voltage of your mains electricity supply corresponds to the value V indicated on the appliance and that the socket and power line are appropriately dimensioned.
- CONNECT THE RADIATOR TO EFFICIENTLY EARTHED SOCKETS ONLY.
- This appliance complies with directive on electromagnetic compatibility.

### Models "Easy wheel" sytem

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.

### Models without "Easy wheel" sytem

Remove the feet and the castors from the polystyrene packing. Insert the threaded u-bolt as shown in figures 2, 3 and 4

and use wing nuts to fix the feet to the bottom of the radiator between the last two elements, then fit the castors to the spindles on the feet and push firmly until they click into position (fig. 5-6).

Pull each castor to check that it is fitted correctly.

In certain models, the castors are already mounted on the feet.



### **Important!**

When in use, the radiator should always be kept vertical (wheels at the bottom, controls at the top). Any other position could be dangerous!

## INSTRUCTIONS FOR USE

### Switching on

Turn the thermostat dial clockwise to maximum (6).

Turn on both switches. The lights on the switches remain on until the room temperature reaches the set temperature, then, they will switch off.

When the room reaches the required temperature, turn the dial anticlockwise slowly until you hear a click and the lights will switch off.

The appliance will come on and go off automatically to maintain the required temperature.

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

### Using the thermostat

The thermostat operates on the basis of room temperature and not radiator temperature.

Turn the thermostat dial anticlockwise towards the lower numbers to reduce the temperature; turn it clockwise towards the higher numbers to raise the temperature. To turn the appliance off completely, turn the thermostat to minimum ✱ and unplug from the mains.

### Frost protection function

With the thermostat in position ✱ and the switches pressed, the appliance maintains the room at a temperature of about 5°C, preventing freezing with minimum energy consumption.

### HOW TO USE THE TIMER (only in certain models)

To program heating, proceed as follows (fig.7):

- Look at the time on your clock or watch. If it is 10 p.m.,

turn the numbered timer disk clockwise until the number 22 (10 p.m.) on the disk coincides with the pointer ▲ (3) on the timer. Set the periods of time when you want the appliance to work by pushing the teeth (1) inward.

Each tooth (1) corresponds to a period of 15 minutes. This will leave visible sectors which correspond to the periods of operation (2). When set, the radiator will operate automatically each day during the times programmed (important: the radiator must always be plugged into the socket).

- To change the programming, move the teeth back into the initial position and set the new periods of operation.
- To turn the appliance off completely, as well as press the switches to the 0 position, you must also unplug it from the power outlet to avoid continued operation of the timer.

**IMPORTANT: DO NOT ROTATE CLOCK DIAL COUNTER-CLOCKWISE.**

The timer is like an electric clock, and will only work when plugged into a power supply. When unplugged, the timer stops and must be later re-set.

**Timer override (only on some models)**

If you wish to override the timer settings, push the timer switch to position I (fig.8) manual (timer override). To return to timed operation push the switch back to the middle position Ⓛ (fig.8).

**NOTE: if the timer switch is at the 0 position (fig. 8), the heater is off and will not operate).**

**MAINTENANCE**

Before carrying out any operation on the radiator, unplug from the electric mains and wait for it to cool.

The oil-filled electric radiator requires no particular maintenance. It is sufficient to remove the dust with a soft, dry cloth. Never use abrasive powders or solvents. If necessary remove concentrations of dirt using a vacuum cleaner.

**TECHNICAL CHARACTERISTICS**

Power supply	See rating label
Absorbed power	"

**TROUBLESHOOTING**

PROBLEM	CAUSE	SOLUTION
The appliance doesn't work	Be sure it is plugged in and that the electrical outlet is working.	Plug into the power outlet.
	Check for any obstruction.	Remove the obstruction and let the appliance cool down. If the appliance doesn't work please contact Customer Experience.
	The temperature may be set too low.	Set the temperature to a higher position.