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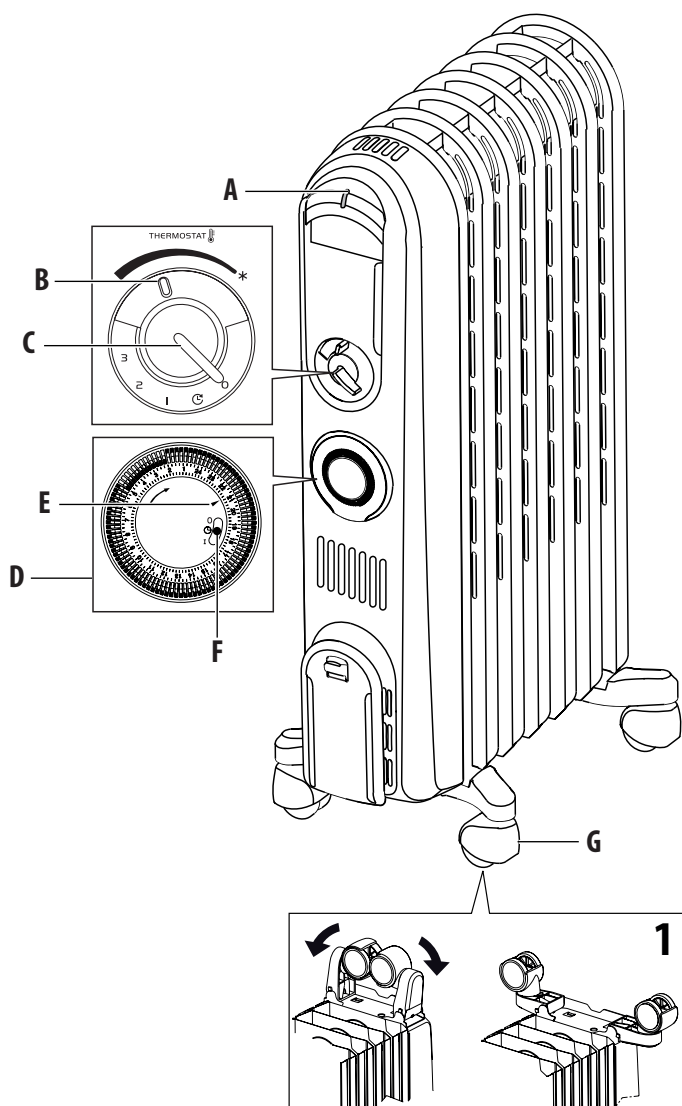
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TRV Series

OIL FILLED RADIATOR Instructions for use



DeLonghi



IMPORTANT WARNINGS

Read all the Instruction for Use carefully before using the appliance. Keep this Instructions for Use.



Danger!

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

- Do not use the heater in the vicinity of bathtubs, wash basins, showers, sinks and swimming pools.
- Never use the heater to dry laundry.
- 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.



Important!

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

- 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.

- **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.
- The body of this radiator is filled with a precise quantity of special oil, so that repairs requiring the opening of the oil body must only be made by the service agent. Any oil leakage must be reported to the Customer Experience, see enclosed guarantee for details.
- When scrapping the heater, follow the regulations concerning the disposal of oil.
- The appliance must not be located immediately below a fixed socket-outlet.
- **CAUTION:** 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.
- Do not obstruct the air intake and outlet area (danger of overheating).



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.

- The use of an extension lead is not recommended, as overheating of the extension lead may occur during the operation of the heater.
- Never place the power cable on top of the heater while it is hot.
- Do not rest anything on the appliance.
- **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.



Please note:

This symbol indicates recommendations and important information for the user.

- We recommend that you not place the heater in a draught, because strong draughts of air may adversely affect the equipment's operational efficiency.
- Use this heater on a horizontal and stable surface.
- Always use the appliance in an upright position.
- Do not use this heater if it has been dropped.
- Do not use if there are visible signs of damage to the heater.
- In order to eliminate the radiator's "new" smell, set it to maximum power for at least two hours when used for the first time. During this operation, the room in which the radiator is located must be ventilated. A little smoke due to the protective substances applied to the heating element before transport may be given off.
- Position the appliance so that the plug and the outlet can be easily reached.
- Do not use the appliance in rooms less than 4 m² in area.

- The appliance is fitted with a safety device which will switch off it in case of accidental overheating.
To reset, please contact Customer Experience, see enclosed guarantee.
- Before putting the appliance away, make sure it is completely cooled and unplugged from the mains socket.
Do not store in dusty atmospheres.
- The appliance must not be hung.

Fundamental safety warnings

Dear customer - the plug on the appliance heats up during use. This is completely normal. This HIGH POWER HEATING APPLIANCE complies with our usual high standards. You should, however, make sure that your power socket is in good condition and that the plug on the appliance is plugged into the socket correctly to avoid accidental overheating. If the appliance is used for long periods of time, we recommend checking the plug and mains socket regularly. If in doubt, consult an electrician.

For non-EU countries only:

This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning 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.

Disposing of the appliance



The appliance must not be disposed of with household waste, but taken to an authorised waste separation and recycling centre.

DESCRIPTION

- A** Indicator light
- B** Thermostat
- C** Power selector
- D** Timer
- E** Timer pointer
- F** Slide switch (certain models only)
- G** Wheels

USE

Wheels

Turn the radiator upside down and rest it on a piece of cloth or other soft surface to avoid damaging the paint.

Open the wheels completely by rotating them outwards (Fig. 1). Turn the radiator upright.

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!

Electrical connection

- Before plugging the appliance into the mains socket, check that the mains power supply corresponds to the value indicated on the rating plate and that the mains power supply is adequate for the load.

PLUG THE RADIATOR INTO AN EARTHED SOCKET ONLY.

The radiator must be connected to a perfectly functioning 230-240V socket with correct poles. Avoid contact between clothing, household linen, furniture, inflammable material and the socket providing power to the radiator.


Where to locate the appliance

Position the radiator under the coldest window in the room or wherever else you want.

The radiator will reduce the effects of cold draughts to a minimum. The appliance must not be positioned directly underneath a fixed power point. Do not use the appliance in rooms with a surface area of less than 4 m².

OPERATION AND USE

Plug into the mains, turn the thermostat pointer as far as it will go to maximum and turn the radiator on using the power selector as described below:

- Turn the power selector dial (**C**) to the  position to retain the time set only.
- Turn the power selector to 1 (minimum power) (the light comes on).

- Turn the power selector to 2 (medium power) (the light comes on).
- Turn the power selector to 3 (maximum power) (the light comes on).




Please note: For economical operation, once the appliance has reached working temperature, you can use minimum or medium power (1 or 2).

Adjusting the thermostat

When the room has reached the required temperature, turn the thermostat slowly clockwise until a "click" is heard and no further. The thermostat will then keep room temperature at the selected level automatically. If your model has three power levels, in the spring or autumn or on mild days, you can further save energy by using minimum power.


Frost prevention mode

With the thermostat in the  position and the power selector set to high power, the appliance maintains the room at a temperature of about 5°C, preventing freezing with minimum energy consumption.



Please note: To turn the appliance off completely, turn the power selector to "0".

24-HOUR TIMER

As with all clocks, the timer must be set to the exact time. For example, if it is 9.30 in the morning, turn the dial of the timer clockwise (in the direction of the arrow) until 9.30 is lined up with the indicator. .

IMPORTANT: DO NOT TURN THE DIAL OF THE TIMER ANTICLOCKWISE.

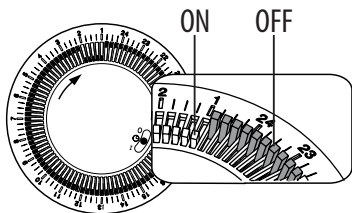
The timer is an electric clock and works only if plugged into a socket.

The timer has 96 teeth, each tooth corresponds to 15 minutes. The appliance can be programmed to come on and go off at set times. With the timer, the appliance is programmed to within 15 minute intervals and you can programme up to 48 cycles (each cycle consists of a coming on and a going off time) during a 24 hour period. The teeth can be pushed or pulled with your fingers. When a tooth is pushed towards the centre of the dial, the radiator remains in operation for those 15 minutes. If the tooth is pulled out, the radiator is off during that period.

Using the timer

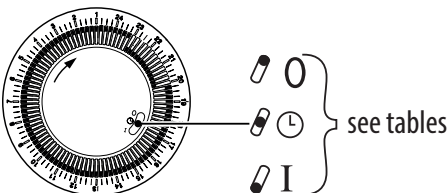
- A) Plug the appliance into the mains socket.

- B) Turn the dial clockwise to set the current time.
- C) Push the teeth corresponding to the period you do not want the radiator to operate outwards (see figure below).



EXCLUDING THE TIMER (models with slide switch only)

To exclude the timer settings, position the slide switch (F) on I. To go back to programmed operation, position the slide switch (F) on 0.



- D) Turn the power selector to the required position (1, 2, 3 or 0).
- E) Once the teeth have been set for the desired periods of heating, the radiator will come on and go off as set.
- F) To turn the appliance off, turn the power selector (C) to "0". In this position, the time will not be retained. If on the other hand you want to retain the time set, turn the power selector (C) to the 0 position.


TIMER WITHOUT SLIDE SWITCH

Power selector (C)	Operation
0	<ul style="list-style-type: none"> Appliance off. The time set is not retained.
0	<ul style="list-style-type: none"> Appliance off. The time set is retained.
1	<ul style="list-style-type: none"> Programming active. The appliance operates at low power. The set time is retained.
2	<ul style="list-style-type: none"> Programming active. The appliance operates at medium power. The set time is retained.
3	<ul style="list-style-type: none"> Programming active. The appliance operates at high power. The set time is retained.


TIMER WITH SLIDE SWITCH IN POSITION 0

Slide switch (F)	Power selector (C)	Operation
0	0	<ul style="list-style-type: none"> Appliance off. The time set is not retained.
	0	<ul style="list-style-type: none"> Appliance off. The set time is retained.
	1	<ul style="list-style-type: none"> Programming not active. The appliance does not operate at low power. The set time is retained.
	2	<ul style="list-style-type: none"> Programming not active. The appliance does not operate at medium power. The time set is retained.
	3	<ul style="list-style-type: none"> Programming not active. The appliance does not operate at high power. The set time is retained.

TIMER WITH SLIDE SWITCH IN POSITION I

Slide switch (F)	Power selector (C)	Operation
I	0	<ul style="list-style-type: none"> Appliance off. The time set is not retained.
		<ul style="list-style-type: none"> Appliance off. The set time is retained.
	1	<ul style="list-style-type: none"> Programming not active. The appliance operates continuously at low power. The set time is retained.
	2	<ul style="list-style-type: none"> Programming not active. The appliance operates continuously at medium power. The time set is retained.
	3	<ul style="list-style-type: none"> Programming not active. The appliance operates continuously at high power. The set time is retained.

TIMER WITH SLIDE SWITCH IN POSITION ⌚

Slide switch (F)	Power selector (C)	Operation
⌚	0	<ul style="list-style-type: none"> Appliance off. The time set is not retained.
		<ul style="list-style-type: none"> Appliance off. The set time is retained.
	1	<ul style="list-style-type: none"> Programming active. The appliance operates at low power. The set time is retained.
	2	<ul style="list-style-type: none"> Programming active. The appliance operates at medium power. The time set is retained.
	3	<ul style="list-style-type: none"> Programming active. The appliance operates at high power. The set time is retained.

Safety device

A safety device shuts the radiator down in the case of overheating. To start the radiator up again, call the nearest customer services.

in a dry place. In the event of malfunction or doubt, do not try and repair on your own. There would be the danger of fire or electric shock. Call your nearest customer services (see list of customer service centres).

MAINTENANCE AND CUSTOMER SERVICES

Before performing any operations on the appliance, always unplug from the mains socket and leave to cool. Dust the radiator with a soft damp cloth without using detergents or abrasives. If the radiator is not used for a long period of time, wrap the cable around the cable tidy and store the appliance

TECHNICAL DATA

Power supply voltage	See rating plate
Absorbed power	"

TROUBLESHOOTING

PROBLEM	CAUSE	SOLUTION
The appliance does not work	Make sure the appliance is plugged into a mains socket and there is power to the socket.	Plug into a mains socket.
	Check for possible obstructions.	Remove the obstruction and wait until the appliance has cooled down. If the appliance still does not function, contact your local De'Longhi Customer Services.
	The set temperatures may be too low.	Set a higher temperature.