De'Longhi TRNS0505M

De'Longhi TRNS0505M Oil-Filled Radiator

User Manual

Introduction

Thank you for choosing the De'Longhi TRNS0505M Oil-Filled Radiator. This manual provides important information for the safe and efficient use of your appliance. Please read it thoroughly before operation and retain it for future reference.

Important Safety Instructions

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

- Read all instructions before using this heater.
- This heater is hot when in use. To avoid burns, do not let bare skin touch hot surfaces. Use handles 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 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 operating and unattended.
- Always unplug heater when not in use.
- Do not operate any heater with a damaged cord or plug or after the heater malfunctions, has been dropped or damaged in any manner. Return heater to authorized service facility for examination, electrical or mechanical adjustment, or repair.
- Do not use outdoors.
- 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.
- Do not run cord under carpeting. Do not cover cord with throw rugs, runners, or similar coverings. Arrange cord away from traffic area and where it will not be tripped over.
- To disconnect heater, turn controls to OFF, then remove plug from outlet.
- Do not insert or allow foreign objects to enter any ventilation or exhaust opening as this may cause an electric shock or fire, or damage the heater.

- 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.
- A heater has hot and arcing or sparking parts inside. Do not use it in areas where gasoline, paint, or flammable liquids are used or stored.
- 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.
- Always plug heaters directly into a wall outlet/receptacle. Never use with an extension cord or relocatable power tap (outlet/power strip).

Product Overview

The De'Longhi TRNS0505M is a compact oil-filled radiator designed for efficient personal heating. It features an adjustable thermostat and a power switch for easy control.



Image 1: De'Longhi TRNS0505M Oil-Filled Radiator. This image shows the compact design of the radiator, highlighting its heating fins and the integrated control panel on the side, which includes a rotary thermostat dial and a power switch.

Main Components:

- **Heating Fins:** The main body of the radiator, designed to efficiently radiate heat.
- **Control Panel:** Located on the side, housing the thermostat and power switch.
- **Thermostat Dial:** Used to adjust the desired room temperature.
- **Power Switch:** Turns the unit ON or OFF.
- **Carrying Handle:** Integrated for easy portability.

Setup

1. **Unpacking:** Carefully remove the radiator from its packaging. Retain packaging for off-season storage.
2. **Placement:** Place the radiator on a stable, flat surface. Ensure there is at least 3 feet (0.9 m) of clear space around the heater from walls, furniture, and other combustible materials. Do not place it directly under a power outlet.
3. **Power Connection:** Ensure the power switch is in the OFF position. Plug the power cord directly into a suitable 220-240V AC electrical outlet. Do not use extension cords or power strips.

Operating Instructions

1. **Turning On:** Plug the appliance into the mains socket. Turn the power switch to the ON position.
2. **Setting the Thermostat:** Rotate the thermostat dial clockwise to the maximum setting. Once the room reaches the desired temperature, slowly turn the thermostat dial counter-clockwise until the heater switches off. The heater will now maintain this temperature automatically.
3. **Anti-Freeze Function:** For models equipped with an anti-freeze function (often indicated by a snowflake symbol on the thermostat dial), setting the thermostat to this position will automatically turn the heater on when the room temperature drops below approximately 5°C (41°F), preventing freezing.
4. **Turning Off:** Turn the power switch to the OFF position and unplug the heater from the electrical outlet.

Maintenance

- **Cleaning:** Always unplug the heater from the electrical outlet and allow it to cool down completely before cleaning. Wipe the exterior surfaces with a soft, damp cloth. Do not use abrasive cleaners or solvents. Do not immerse the heater in water.
- **Storage:** When not in use, store the heater in a cool, dry place. If possible, use the original packaging to protect it from dust and damage.
- **No Internal Maintenance:** The heater contains no user-serviceable parts. Do not attempt to open or repair the unit yourself. Contact qualified service personnel for any repairs.

Troubleshooting

Problem	Possible Cause	Solution
Heater does not turn on.	◦ Not plugged in. ◦ Power switch is OFF. ◦ Thermostat set too low. ◦ Overheat protection activated.	◦ Ensure plug is securely in outlet. ◦ Turn power switch ON. ◦ Increase thermostat setting. ◦ Unplug, let cool for 30 minutes, then restart. Ensure proper ventilation.
Heater produces insufficient heat.	◦ Thermostat set too low. ◦ Room size too large for heater capacity.	◦ Increase thermostat setting. ◦ Consider using in a smaller room or supplementing with another heat source.
Unusual smell or smoke.	◦ Dust accumulation (new heater or after storage). ◦ Internal malfunction.	◦ A slight odor is normal for new heaters; it should dissipate. Ensure good ventilation. ◦ Immediately unplug the heater and contact customer support. Do not use.

Specifications

Feature	Detail
Brand	De'Longhi
Model Number	TRNS0505M
Power Output	500 W

Feature	Detail
Thermostat	Adjustable, Electronic
Anti-Freeze Protection	Yes
Overheat Protection	Yes
Item Weight	5 Kilograms
Color	White

Warranty and Support

For warranty information, service, or technical support, please refer to the warranty card included with your product or visit the official De'Longhi website. Do not attempt to repair the appliance yourself, as this may void the warranty and pose safety risks.
You can typically find contact information for customer service on the manufacturer's website or on the product packaging.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question