

De'Longhi DCH7093ER

De'Longhi DCH7093ER 1500W Ceramic Electric Space Heater User Manual

Model: DCH7093ER | Brand: De'Longhi

INTRODUCTION

This manual provides essential instructions for the safe and efficient operation, maintenance, and troubleshooting of your De'Longhi DCH7093ER 1500W Ceramic Electric Space Heater. Please read all instructions carefully before using the appliance and retain this manual for future reference.

The De'Longhi DCH7093ER is a 1500-watt ceramic heater designed for indoor use, offering fast heating, energy-saving features, and multiple safety mechanisms. It includes a digital thermostat, 24-hour timer, and a full-function remote control for personalized comfort.



Image: Front view of the De'Longhi DCH7093ER Ceramic Heater, showcasing its slim panel design and digital display.

IMPORTANT SAFETY INFORMATION

WARNING: To reduce the risk of fire, electric shock, or injury, always follow these basic precautions:

- 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 vapors or 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).
- This heater includes a two-stage overheat protection system with thermal shut-off and thermal fuse to prevent overheating. An internal tip-over switch automatically turns the unit off if it falls over.
- The anti-freeze setting automatically switches on the heater when the room temperature drops below 41°F (5°C) to help prevent frozen pipes.

SETUP

Unpacking

- Carefully remove the heater from its packaging.
- Check for any signs of damage during transit. If damaged, do not use the heater and contact customer support.
- Retain the original packaging for storage or future shipping.

Placement

- Place the heater on a firm, level surface.
- Ensure there is at least 3 feet (0.9 m) of clear space around the heater from walls, furniture, and other objects to allow for proper air circulation and prevent fire hazards.
- Do not place the heater directly below a power outlet.
- Avoid placing the heater in areas where it could be easily knocked over.

Power Connection

- Ensure the heater is switched off before plugging it into a power outlet.
- Plug the heater directly into a 120V AC, 60Hz wall outlet. Do not use extension cords or power strips.

OPERATING INSTRUCTIONS

Your De'Longhi DCH7093ER heater features digital controls and a remote for convenient operation.

Control Panel Overview



Image: Close-up of the heater's digital control panel, showing buttons for power, temperature adjustment, mode, ECO function, timer, and oscillation.

- **Power Button** (△): Turns the heater ON or OFF.
- **Temperature Adjustment** (+/-): Increases or decreases the desired room temperature.
- **Mode Button**: Cycles through heat settings (Low, Medium, High) and the fan-only option.
- **ECO Function Button**: Activates the energy-saving ECO mode.
- **Timer Button**: Sets the 24-hour auto-off timer.
- **Oscillation Button**: Activates or deactivates the motorized oscillation feature for wider heat distribution.

Remote Control



Image: The remote control for the De'Longhi DCH7093ER Ceramic Heater, featuring buttons mirroring the main control panel for convenient operation from a distance.

The full-function remote control allows you to adjust all comfort settings without directly interacting with the unit. Ensure the remote has working batteries (type specified in specifications section) and point it towards the heater's display panel.

Basic Operation

1. Plug the heater into a suitable electrical outlet.
2. Press the Power button (\triangle) to turn the heater ON. The display will show the current room temperature.
3. Use the Mode button to select your desired heat setting (Low, Medium, High) or the fan-only option for air circulation without heat.
4. Adjust the desired room temperature using the + and - buttons. The heater will cycle ON and OFF to maintain the set temperature.
5. Press the Oscillation button to activate or deactivate the oscillating function.
6. To turn the heater OFF, press the Power button (\triangle) again.

ECO Function

The ECO function automatically adjusts heat and power settings to optimize comfort and energy consumption. Press the ECO button to activate this feature. The heater will intelligently select the most appropriate power level based on the set temperature and the current room temperature.

24-Hour Timer

The 24-hour timer allows you to program the heater to turn off automatically after a set period. Press the Timer button and use the + and - buttons to set the desired number of hours (up to 24) before the heater switches off.

Anti-Freeze Setting

This feature helps prevent pipes from freezing. When the heater is plugged in and in standby mode, if the room temperature drops below 41°F (5°C), the heater will automatically turn on at a low heat setting to raise the temperature above freezing. This function is particularly useful in basements or vacation homes.

MAINTENANCE

Regular maintenance ensures optimal performance and longevity of your heater.

Cleaning

- Always unplug the heater from the electrical outlet and allow it to cool down completely before cleaning.
- Wipe the exterior surfaces of the heater with a soft, damp cloth. Do not use abrasive cleaners or solvents.

- Do not immerse the heater in water or allow water to drip into the interior of the heater.
- Clean the air intake and exhaust grilles regularly with a vacuum cleaner or a soft brush to remove dust and lint buildup.

Storage

- When not in use, store the heater in a cool, dry place.
- If possible, store the heater in its original packaging to protect it from dust and damage.
- Wrap the power cord neatly to prevent kinks or damage.

TROUBLESHOOTING

Before contacting customer service, please refer to the following troubleshooting guide for common issues.

Problem	Possible Cause	Solution
Heater does not turn ON.	<ul style="list-style-type: none">◦ Not plugged in securely.◦ Power outlet not functioning.◦ Tip-over switch activated.◦ Overheat protection activated.	<ul style="list-style-type: none">◦ Ensure the power cord is firmly plugged into a working 120V outlet.◦ Check the household circuit breaker or fuse.◦ Ensure the heater is on a flat, stable surface. If it was tipped, it will automatically shut off. Return it to an upright position.◦ Unplug the heater, wait 30 minutes for it to cool down, then plug it back in. Clear any obstructions from air intakes/outlets.
Heater produces insufficient heat.	<ul style="list-style-type: none">◦ Temperature setting too low.◦ ECO function active.◦ Room size too large for heater.	<ul style="list-style-type: none">◦ Increase the desired temperature setting.◦ Deactivate ECO function or select a higher heat mode.◦ This heater is designed for small spaces and personal comfort. Consider using it in a smaller room or as supplemental heat.
Heater is noisy.	<ul style="list-style-type: none">◦ Normal fan operation.◦ Unit not on a stable surface.	<ul style="list-style-type: none">◦ Some fan noise is normal, especially on higher settings.◦ Ensure the heater is placed on a completely flat and stable surface.

SPECIFICATIONS

- **Model:** DCH7093ER
- **Brand:** De'Longhi
- **Power:** 1500 Watts
- **Voltage:** 120V
- **Amperage:** 6.25 Amps
- **Heating Element:** Ceramic
- **Special Features:** Digital Display, Oscillating, Overheat Protection, Remote Control, ECO Function, 24-Hour Timer, Anti-Freeze Setting
- **Color:** White
- **Form Factor:** Tower

- **Indoor/Outdoor Usage:** Indoor only
- **Product Dimensions:** 6"D x 10"W x 14"H
- **Item Weight:** 5 pounds
- **Recommended Uses:** Small spaces and personal comfort (Bathroom, Bedroom, Living Room, Nursery)

WARRANTY AND SUPPORT

Warranty Information

This De'Longhi heater is covered by a **3-year limited warranty** from the date of purchase. This warranty covers defects in materials and workmanship under normal household use. It does not cover damage resulting from misuse, abuse, accidents, alteration, or unauthorized repair.

For full warranty terms and conditions, please refer to the warranty card included with your product or visit the official De'Longhi website.

Customer Support

If you have any questions, require assistance, or need to make a warranty claim, please contact De'Longhi customer support. Have your product model number (DCH7093ER) and proof of purchase ready.

- **Online Support:** Visit the official De'Longhi website for FAQs, product registration, and contact forms.
- **Phone Support:** Refer to the contact information provided on the De'Longhi website or your product packaging.

PRODUCT OVERVIEW VIDEO

Watch this video for a general overview of De'Longhi heating appliances, demonstrating their features and benefits.

Your browser does not support the video tag.

Video: An animated overview of De'Longhi heating appliances, illustrating different types of heaters and their applications in various rooms of a home.