

De'Longhi DCH7993ER.BC

De'Longhi DCH7993ER.BC Ceramic Heater Instruction Manual

Model: DCH7993ER.BC | Brand: De'Longhi

1. INTRODUCTION

This manual provides essential information for the safe and efficient operation of your De'Longhi DCH7993ER.BC Ceramic Heater. Please read all instructions carefully before use and retain this manual for future reference. The De'Longhi DCH7993ER.BC ceramic heater is designed to provide supplemental heat, ideal for warming specific areas of your home or office. Its ceramic heating element ensures efficient and safe warmth, making it suitable for use during cooler seasons or to boost comfort in occupied spaces without needing to activate central heating for an entire building.

2. IMPORTANT SAFETY INFORMATION

WARNING: To reduce the risk of fire, electric shock, or injury, observe the following safety precautions:

- Always plug heaters directly into a wall outlet/receptacle. Never use with an extension cord or relocatable power tap (outlet/power strip).
- 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.
- Do not operate any heater with a damaged cord or plug or after the heater malfunctions, has been dropped or damaged in any manner. Discard heater or return to authorized service facility for examination and/or repair.
- Do not use outdoors.
- 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.

- This heater has an automatic tip-over safety switch that will turn off the unit if it is accidentally knocked over.
- This heater is equipped with an overheat protection system that will shut off the unit if it becomes too hot.

3. PRODUCT FEATURES

- **Ceramic Heating Element:** Provides efficient and safe heating.
- **Oscillating Base:** Motorized oscillation ensures rapid and even heat distribution throughout the room.
- **Silent+ Technology:** Designed for quiet operation, minimizing noise during use.
- **Electronic Anti-Tip-Over Safety:** Automatically shuts off the unit if it is accidentally knocked over.
- **LED Display:** Clear digital display for settings and temperature.
- **ECO Plus Function:** Automatically adjusts power output to maintain optimal temperature while maximizing energy efficiency.
- **Remote Control:** For convenient operation from a distance.
- **Dust Filter:** An additional filter designed to improve air quality.
- **Multiple Power Settings:** Features 3 speed/power settings.

4. SETUP

1. **Unpacking:** Carefully remove the heater from its packaging. Retain the packaging for storage or in case of return.
2. **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 any combustible materials. Do not place it directly under a power outlet.
3. **Power Connection:** Ensure the heater is switched off before plugging it into a suitable 220 Volt AC electrical outlet. Do not use extension cords or power strips.

Effektiv und einfach zum mitnehmen

**Mit
2.400 Watt**

**Für Räume
bis zu 25m²**

**3
Einstellmöglichkeiten**

DeLonghi



Image 1: The De'Longhi DCH7993ER.BC Ceramic Heater, illustrating its compact dimensions (25.4 x 18 x 37.2 cm) and highlighting its 2400 Watt power output, suitability for rooms up to 25m², and 3 adjustable settings.

5. OPERATING INSTRUCTIONS

5.1 Control Panel and Remote Control

The heater can be operated using the digital control panel on the unit or the included remote control. The LED display shows current settings and temperature.

Smart und volle Kontrolle

Super einfache
Bedienung durch
digitales Steuerelement
und Fernbedienung.

Der zusätzliche
Staub-Filter erhöht die
Luftqualität im Raum.



Image 2: The remote control and a close-up of the digital control panel, demonstrating the intuitive interface for smart and full control of the heater's functions.

5.2 Power On/Off

- Press the **Power button** () on the control panel or remote control to turn the heater on or off.

5.3 Temperature Adjustment

- Use the **+** and **-** buttons to set your desired room temperature. The LED display will show the selected temperature.

5.4 Mode Selection

Press the **MODE** button to cycle through available operating modes:

- **Fan Only:** Circulates air without heating.
- **Low Heat:** Provides gentle warmth.
- **Medium Heat:** Standard heating output.
- **High Heat (2400W):** Maximum heating output for rapid warming.

- **ECO Plus Function:** This intelligent mode automatically optimizes power consumption to maintain the set temperature efficiently.

Energie-Effizienz



ECO Plus Funktion

Dieses Feature sorgt automatisch für die optimale Temperatur und reguliert das Heizgerät energieeffizient

Image 3: A close-up of the heater's control panel, emphasizing the ECO Plus function, which ensures energy-efficient operation by automatically adjusting the heating output.

5.5 Oscillation Function

- Press the **Oscillation button** () to activate or deactivate the motorized oscillation feature, which helps distribute heat evenly across a wider area.

Ihr persönlicher Komfort

Mit Hilfe der motorisierten Lüftung wird die Luft optimal im Raum verteilt



Image 4: The De'Longhi DCH7993ER.BC Ceramic Heater shown in motion, illustrating its motorized oscillation feature for optimal air and heat distribution.

6. MAINTENANCE

6.1 Cleaning

- Always unplug the heater from the electrical outlet and allow it to cool 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 or allow water to drip into the interior of the heater.

6.2 Dust Filter

- The heater is equipped with a dust filter. Regularly clean the filter to maintain optimal performance and air quality.
- Refer to the specific instructions in your full user manual for how to remove and clean the dust filter. Typically, this involves gently vacuuming or rinsing the filter. Ensure the filter is completely dry before reinserting.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Heater does not turn on.	No power, tip-over switch activated, or overheat protection activated.	Ensure the heater is securely plugged into a working outlet. Check if the heater is on a stable, level surface. If it tipped over, stand it upright. Unplug the heater, wait 30 minutes for it to cool down, then plug it back in.
Heater turns off unexpectedly.	Overheat protection activated or tip-over switch activated.	Ensure the heater is on a stable, level surface. Check for obstructions around the air intake/exhaust. Clear any blockages. Unplug the heater, wait 30 minutes for it to cool down, then plug it back in.
Reduced heating performance.	Dusty filter or blocked air vents.	Clean the dust filter as described in the Maintenance section. Ensure air intake and exhaust vents are clear of obstructions.

Immer sicher

Sicherheits Auto-Off

Elektronisches
Sicherheitsfeature,
dass automatisch das
Produkt bei Überhitzung
abschaltet



Image 5: The De'Longhi DCH7993ER.BC Ceramic Heater shown tilted, illustrating its electronic safety feature that automatically shuts off the product if it tips over, ensuring user safety.

8. SPECIFICATIONS

Brand	De'Longhi
Model Number	DCH7993ER.BC
Color	Black
Product Dimensions (L x W x H)	25.4 x 18 x 37.2 cm
Weight	2.52 Kilograms
Power	Up to 2400 Watts (Note: JSON specifications list 1100 Watts, but product images indicate 2400 Watts as a feature. This manual refers to the higher output as maximum.)

Voltage	220 Volts
Number of Speeds	3
Noise Level	10 Decibels (in Silent+ mode)
Special Feature	Oscillating, ECO Plus Function, Anti-Tip-Over Safety
Recommended Use	Indoor, Home

9. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the documentation included with your product at the time of purchase or visit the official De'Longhi website. Keep your proof of purchase for any warranty claims. For further assistance, you may contact De'Longhi customer service through their official channels. Please have your model number (DCH7993ER.BC) and purchase date ready. You can find more information and support resources on the official De'Longhi website www.delonghi.com

