

De'Longhi Appliances via Seitz, 47 31100 Treviso Italia

Instructions

CERAMIC FAN HEATER



DCH7093ER

<u>electrical connection (UK only)</u>

A) This appliance is fitted with a plug that will incorporate a 13 Amp fuse. If it does not fit your socket, the plug should be cut off from the mains lead, and an appropriate plug fitted, as below.

WARNING: Very carefully dispose of the cut off plug after removing the fuse: do not insert in a 13 Amp socket elsewhere in the house as this could cause a shock hazard.

With alternative plugs not incorporating a fuse, the circuit must be protected by a 15 Amp fuse. If the plug is a moulded-on type, the fuse cover must be re-fitted when changing the fuse using a 13 Amp Asta approved fuse to BS 1362. In the event of losing the fuse cover, the plug must NOT be used until a replacement fuse cover can be obtained from your nearest electrical dealer. The colour of the correct replacement fuse cover is that as marked on the base of the plug.

B) Please follow the instructions provided below.

IMPORTANT

The wires in the mains lead are coloured in accordance with the following code:

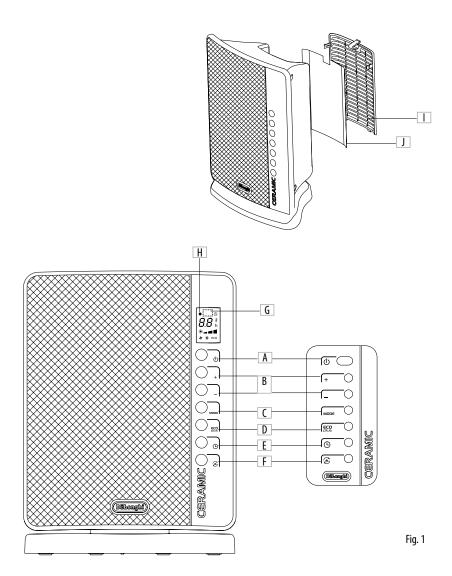
Blue: Neutral Brown: Live

As the colours of the wires in the mains lead may not correspond with the coloured markings identifying the terminals in your plug, proceed as follows:

The blue wire must be connected to the terminal marked with the letter N or coloured black. The brown wire must be connected to the terminal marked with the letter L or coloured red. If you have a 3-pins plug, do not connect any wire to the "earth" terminal.

- Voltage and wattage can be found on the rating label on the underside of the machine.

Description



Important safeguards

INTRODUCTION

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

IMPORTANT SAFEGUARDS

- To avoid risk of cable overheating, extension leads must not be used in powering this appliance.
- Do not use this heater near showers, bathtubs, sinks, swimming pools, etc.
- Always use the heater in an upright position.
- Do not use the heater to dry laundry. Never obstruct the intake and outlet grilles (danger of overheating).
- The 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.
- If the power cable is damaged, it must be replaced by the manufacturer. Please contact Customer Experience, see enclosed guarantee.
- The appliance must not be placed immediately under a fixed power socket.
- The heater must be positioned at least 50 cm from furniture or other objects. Do not use the appliance in rooms with a floor area of less than 4 m².
- Before storing the appliance, check it is completely off and the cable is unplugged. At this point wrap the cord around the base.
- Do not store in a dusty room.
- The room temperature should be between 0-30°C.
- The heater is fitted with a thermal cutout device which switches the heater off in case of accidental overheating (eg. obstruction of air intake and outlet grilles, motor turning slowly or not at all). To reset, unplug the appliance from the mains socket for a few minutes, remove the cause of overheating then plug in again.



IMPORTANT: To avoid overheating, never under any circumstances cover the appliance during operation as this would lead to a dangerous rise in temperature.

Safety functions

- Safety device: the appliance is fitted with a safety device which switches it off in the event of accidental overheating (e.g. obstruction of air intake and outlet grilles, motor turning slowly or not at all).
 - To reset, unplug the appliance from the mains socket for a few minutes, remove the cause of overheating then plug in again.
- Tip over safety device: a tip over safety device turns the appliance off if it falls over or is positioned inappropriately in such a way as to jeopardise safety.
 - The appliance emits a beep and a dot flashes on the display. The appliance resumes operation a few seconds after being placed in an upright position again.

Disposing of the appliance



In compliance with European directive 2002/96/EC, the appliance must not be disposed of with house-hold waste, but taken to an authorised waste separation and recycling centre.

Description/Use

DESCRIPTION

(see fig. 1)

A ON/STAND-BY button

B +/- adjustment buttons

C MODE button (selects the operating mode)

D "ECO plus" button

E Timer button

F Swing button

G Remote control receiver

H Indicator light

I Air intake grille

J Filter

USE

Installation

The appliance can be used on any horizontal surface.
 Do not overload the electrical circuit. Avoid using the same socket for other appliances.

Electrical connection

- Before plugging into the mains, make sure the voltage of your mains supply corresponds to the V value indicated on the appliance and that the socket and power line are appropriate for the load required.
- THIS APPLIANCE COMPLIES WITH DIRECTIVE 2004/108/ EEC ON RADIO INTERFERENCE SUPPRESSION.

Operation and use

- 1. Plug into the mains socket.
- The appliance emits a beep. The indicator light (H) comes on and remains lit while the appliance is powered.
- The appliance switches to stand-by. A dot flashing on the display means the tip over device has been activated. See paragraph: "Safety functions".
- Press the ON/STAND-BY (A) to turn the appliance on. It begins heating the room according to the current settings.
- 5. Press the MODE button (C) to select one of the following operating modes:

Fan 🖔

Freeze prevention **

Heating 1 🔆 🚄

Heating 2 🔻 🕳 📹

Heating 3 🛠 🗖 🔳

5.1 Fan 🔏

In this mode, only the fan operates and the appliance does not heat the room.

5.2 Freeze prevention *

In this mode, the appliance keeps the room at a temperature of 7°C to avoid freezing.

5.3 Heating 1, 2 and Heating 3

In this mode, the desired temperature can be selected by pressing the adjustment buttons + and - (**B**):

Heating 1 (low power)

The appliance operates at low power, reducing noise levels and energy consumption to a minimum.

- Heating 2 (medium power)

The appliance operates at medium power.

- Heating 3 (high power)

The appliance operates at high power to heat the room rapidly.

6. "ECO plus" function

The "ECO plus" function is available in Heating 1, 2 and 3 modes only.

To activate the function, press the "ECO plus" button (**D**).

When this function is active the appliance automatically sets the most appropriate power level to guarantee optimum comfort while reducing energy consumption.

While the "ECO plus" function is active, the appliance may switch automatically to a lower heating power than the one displayed.

- 7. To distribute the air flow over a wider surface, press the swing button (F) . The appliance starts swinging to the right and left. To stop the appliance in the desired position, simply press the swing button (F) again.
- To turn the appliance off, press the ON/STAND-BY button

 (A). The display may visualise a countdown for about 6 seconds.

Please note: Room temperature can be displayed in either °C or °F. To change the unit of measurement for the temperature, press and hold the + button for a few seconds, then release.

Digital 24 h timer

This function can be activated from any operating mode.

Auto-start: with the appliance in STAND-BY, press the timer button (E). The (E) symbol is displayed together with the time remaining before the appliance comes on. To adjust the timer, use the adjustment buttons + and - (B), then wait a few seconds for the setting to be memorised. The stand-by light (H) is displayed together with the (Symbol, indicating

that the timer has been set. When the programmed time is reached, the appliance comes on with the settings used during the previous period of operation.

Auto-off: with the appliance on, press the timer button (E). The (S) symbol is displayed together with the time remaining before the appliance goes off.

To set the timer, use the adjustment buttons + and - (**B**), then wait a few seconds for the setting to be memorised.

The current settings are displayed again, together with the () symbol indicating that the timer has been set.

When the programmed time is reached, the appliance goes off automatically. To go back to operation without the timer, press the timer button (**E**) twice.

The timer symbol () disappears from the display.

Using the remote control

The functions on the remote control are the same as those on the appliance control panel. For a description of the functions, see the "Operation and use" section on the previous page.

Inserting or replacing the batteries

by a CR2032 lithium battery.
To operate the remote control, pull and remove the plastic strip under the battery cover.
To replace the batteries, remove the battery cover by sliding it as shown in the

figure. When replacing the batteries, make sure you respect the polarity (see figure

The remote control is powered

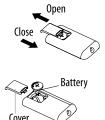


Fig. 2

2). Replace the cover as shown in the figure.

Old batteries are harmful to the environment and must be removed and disposed of in compliance with current legislation.

MAINTENANCE

- Always unplug from the mains socket before cleaning.
- During the season when the appliance is in use, clean the air intake and outlet grilles regularly using a vacuum cleaner.
- To clean the filter, remove the rear grille by pulling it outwards (fig. 1). Remove the dust filter which retains impurities in the air drawn in from the room, blow on it lightly then replace in the appliance.
- Never use abrasive powders or solvents to clean the appliance.

TROUBLESHOOTING

If the appliance displays "PF" and emits a beep, the temperature sensor is malfunctioning.

If the problem continues, contact customer experience, see enclosed guarantee.

If the appliance goes off unexpectedly:

- Make sure it is plugged in correctly to the mains socket.
- Make sure the appliance is standing upright on a flat surface, otherwise the tip over device may be activated.
- Check the temperature and timer settings.

The appliance may have gone off because the set temperature has been reached or the time set on the timer has elapsed.

TECHNICAL CHARACTERISTICS

Power supply Absorbed power Max Power

See rating plate

2400W