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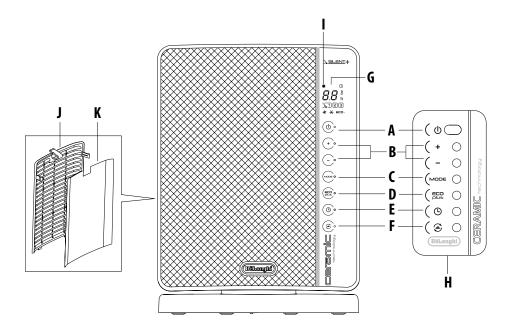
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DCH Series

CERAMIC FAN HEATER
Instructions for use







IMPORTANT WARNINGS

Safety warnings



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

- The appliance must not be placed immediately under a fixed power socket.
- Do not use the appliance near showers, bathtubs, sinks, swimming pools, etc.
- If the power cable is damaged, it must be replaced by the manufacturer, an authorised service centre or a qualified electrician in order to eliminate all risk.

Important!

appliance.

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

- 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
- CAUTION: To avoid the safety system resetting accidentally, this appliance must not be powered through an external on/off device such as a timer, or connected to a circuit which is turned off and on regularly by the energy supplier.
- 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.



____ Danger of burns!!

Failure to observe the warning could result in burns or scalds.

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

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. If the appliance doesn't work please contact the De'Longhi Customer Service.
- Tip over safety device: Certain models are fitted with a tip-over switch which turns the appliance off if it falls over. To restart the appliance, simply place it upright again.



Please note:

This symbol indicates recommendations and important information for the user.

- 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.
- The use of extension leads is not recommended. However if they cannot be avoided, follow the instructions accompanying the extension lead and never exceed the power limit marked on the extension.
- Do not use the appliance near walls, furniture, curtains, etc.
- Do not use the appliance in rooms with a floor area of less than 4m².
- Before putting the appliance away, make sure it is completely off and unplugged from the mains socket.
 Do not store in dusty atmospheres.
- Do not rest anything on the appliance.
- The appliance must not be hung.
- Some models are supplied with a device which delays of few seconds the fan shut off.
- Do not use the appliance to dry laundry. Do not obstruct the air intake and outlet area (danger of overheating).
- For clothes dryers only:
 This appliance is intended only for drying textiles washed in water.

! Important!

- WARNING KEEP BATTERIES OUT OF REACH OF CHILDREN.
- Swallowing may lead to serious injury in as little as 2 hours or death, due to chemical burns and potential perforation of the oesophagus.
- Examine devices and make sure the battery compartment is correctly secured. Do not use if compartment is

- not secure.
- Dispose of used button batteries immediately and safely. Flat batteries can still be dangerous.

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.

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

(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 Remote control
- I Indicator light
- J Air intake grille
- K 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 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.
- THIS APPLIANCE COMPLIES WITH DIRECTIVE 2004/108/ EEC ON RADIO INTERFERENCE SUPPRESSION.

Operation and use

- Plug into the mains socket.
- The appliance emits a beep. The indicator light (I) 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.
- Press the MODE button (C) to select one of the following operating modes:

- Fan 🕊

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

Freeze prevention **

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

Heating

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

- Heating Silent+ 3 1

The appliance operates at minimum power, automatically reducing energy consumption and noise level. The tones emitted by the commands are lower than in other modes for even more silent operation.

- Heating [2]

The appliance operates at medium power.

- Heating (3)

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

 To turn the appliance off, press the ON/STAND-BY button (A). The display may visualize 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 the + button for a few seconds, then release.

"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. This may happen a number of times in an hour.

Swing button

To distribute the air flow over a wider surface, press the swing button (**F**) \Longrightarrow . The appliance starts swinging to the right and left. To stop the appliance in the desired position, simply press the swing button (**F**) again.

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 (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 (**I**) 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

- The remote control is provided with a lithium battery CR2032. To let the appliance function, remove the battery cover strip, by pulling it.
- To replace the batteries, remove the battery cover by rotating it. Replace the battery paying attention to



respect the right polarity as shown in figure 2.
Replace the cover rotating it towards the position \Re

 Old batteries must be removed and disposed off in accordance with current legislation as they are harmful to the environment.

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.
 - 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.

TECHNICAL CHARACTERISTICS

Supply voltage Absorbed power See rating plate

TROUBLESHOOTING

PROBLEM	CAUSE	SOLUTION
PF display and emits a beep	Temperature sensor is not working properly	Please contact Customer Service
Product doesn't turn on	Check that the plug is connected to the outlet	Plug in
	Auto-start is on	Wait till time elapsed or press the button (E) twice to cancel the auto-start and push the button (A)
	Room temperature reaches the set temperature	Use the "+" button to increase the set temperature
The appliance goes off unexpectedly	Check that the plug is connected to the outlet	Plug in
	The set temperature has been reached or the time set on the timer has elapsed	
A dot is flashing and unit is off	The tip-over switch has been activated	Make sure the appliance is standing upright on a flat surface. If the appliance doesn't work please contact Customer Service
The display shows "Ht" blinking	The internal temperature is too high. The air intake or outlet grille is obstructed	Check the appliance is correctly positioned respecting the minum distances from the wall, or objects, as indicated on the instruction manual, if not, position the appliance correctly
		Remove the obstruction
		Disconnect the plug from the outlet and let the appliance cool down. After few minutes plug the appliance again. If the appliance doesn't work please contact Customer Service