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De'Longhi HCX3220FTS

De'Longhi HCX3220FTS Slim Style Mobile Convector Heater User Manual

Model: HCX3220FTS

1. Introduction

Thank you for choosing the De'Longhi HCX3220FTS Slim Style Mobile Convector Heater. This manual provides essential information for the safe and efficient operation of your appliance. Please read these instructions carefully before use and keep them for future reference.

2. Important Safety Instructions

When using any electrical appliance, basic safety precautions should always be followed to reduce the risk of fire, electric shock, and injury to persons.

- 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.
- Keep combustible materials, such as furniture, pillows, bedding, papers, clothes, and curtains at least 1 meter (3 feet) 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 the 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).

3. Product Overview

The De'Longhi HCX3220FTS is a slim and mobile convector heater designed for efficient room heating. It features a compact design, multiple power settings, and a 24-hour timer for convenient operation.

Key Features:

- **Slim Style Design:** Measures only 7.5 cm in width for discreet placement.
- **24-Hour Timer:** Allows for programming the operating duration.
- **Multiple Power Settings:** Offers 800W, 1200W, and 2000W for varied heating needs.
- **Double Ventilation System:** Enhances heat distribution throughout the room.
- **Portable:** Equipped with feet for easy relocation.

Components:

1. Control Panel (Power selector, Thermostat, Timer)
2. Air Vents (Top and side)
3. Support Feet
4. Power Cord



Figure 1: Front view of the De'Longhi HCX3220FTS Convector Heater, showcasing its slim design and control panel on the right side.



Figure 2: Side profile of the heater, highlighting its slimness and the "SLIM STYLE Hi-Fi technology" branding.



Figure 3: Diagram showing the "Hi-Fi technology" with arrows indicating heat distribution from the top and sides, representing the double ventilation system.

4. Setup

Attaching the Support Feet:

The heater is designed for floor standing operation. The support feet must be securely attached before use.

1. Carefully turn the heater upside down on a soft, stable surface to avoid scratching.
2. Align the support feet with the designated slots on the base of the heater.
3. Securely fasten the feet using the provided screws or clips, ensuring they are firmly attached.
4. Return the heater to an upright position.



Figure 4: Close-up view of the white support feet attached to the base of the heater.

Placement:

- Place the heater on a flat, stable surface.
- Ensure there is adequate clearance around the heater (at least 1 meter from combustible materials).

- Do not place the heater directly below a power outlet.
- Ensure the power cord is not obstructed or placed in a high-traffic area.



Figure 5: The convector heater positioned in a living room setting, demonstrating typical placement.

5. Operating Instructions

The control panel is located on the side of the heater and includes controls for power, thermostat, and timer functions.



Figure 6: Detailed view of the control panel, showing the power selector, thermostat dial, and 24-hour timer.



Figure 7: An alternative close-up of the control panel, providing a clearer view of the 24-hour timer dial and its settings.

Power On/Off:

- Plug the heater into a suitable electrical outlet.
- Turn the power selector dial to one of the desired power settings (800W, 1200W, or 2000W).
- To turn off, rotate the power selector dial to the "0" position and unplug the appliance.

Adjusting Power Settings:

The heater offers three power levels:

- **MIN (800W):** For gentle, continuous heating or smaller rooms.
- **MED (1200W):** For medium-sized rooms or moderate heating.
- **MAX (2000W):** For rapid heating of larger rooms.

Select the appropriate power level using the power selector dial.

Thermostat Control:

The thermostat maintains the desired room temperature. Turn the thermostat dial clockwise to increase the temperature setting and counter-clockwise to decrease it. The heater will cycle on and off to maintain the selected temperature.

Using the 24-Hour Timer:

The 24-hour timer allows you to program the heater to turn on and off automatically.

1. Set the current time by rotating the outer ring of the timer dial until the arrow points to the current hour.
2. Push the segments around the dial inwards for the periods you want the heater to operate. Each segment represents 15 minutes.
3. Ensure the timer switch is set to the "ON" position (usually indicated by a clock symbol or "I").
4. The heater will now turn on and off according to your programmed schedule.

To bypass the timer and operate continuously, set the timer switch to the "OFF" position (usually indicated by "O" or a continuous power symbol).

6. Maintenance

Cleaning:

- Always unplug the heater from the power outlet and allow it to cool completely before cleaning.
- Wipe the exterior surfaces of the heater with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- Ensure no water enters the interior of the heater.
- Clean the air intake and outlet grilles regularly with a vacuum cleaner to remove dust and lint.

Storage:

If the heater is not used for extended periods, store it in a dry, dust-free location. It is recommended to keep the original packaging for storage.

7. Troubleshooting

If your heater is not operating correctly, please consult the following common issues before contacting customer service.

- **Heater does not turn on:**
  - Check if the heater is properly plugged into a working electrical outlet.
  - Ensure the power selector dial is set to a power level (MIN, MED, or MAX).
  - Verify that the thermostat is set to a temperature higher than the current room temperature.
  - If using the timer, ensure it is correctly programmed and the timer switch is in the "ON" position.

- **Heater produces insufficient heat:**
  - Increase the power setting (e.g., from 800W to 2000W).
  - Adjust the thermostat to a higher setting.
  - Ensure the room is adequately insulated and there are no open windows or doors.
  - Check that air vents are not blocked by dust or objects.
- **Heater makes unusual noises:**
  - A slight clicking sound is normal as the thermostat cycles on and off.
  - If the noise is persistent or loud, unplug the heater and contact customer support.

If the problem persists after checking these points, do not attempt to repair the heater yourself. Contact authorized service personnel.

8. Technical Specifications

Specification	Value
Model Number	HCX3220FTS
Brand	De'Longhi
Power	2000 Watts (Max)
Voltage	230 Volts
Noise Level	43 Decibels
Dimensions (L x W x H)	86 x 11.7 x 62.2 cm
Weight	9.07 kg
Color	White/Black
Special Feature	Portable
Heating Method	Radiant and Infrared, Convection
Recommended Use	Living Room (Indoor)

9. Warranty and Support

This product comes with a manufacturer's warranty. Please refer to the warranty card included with your purchase for specific terms and conditions. For technical assistance, spare parts, or repair services, please contact De'Longhi customer support in your region. Contact information can typically be found on the official De'Longhi website or in the warranty documentation.

Please have your model number (HCX3220FTS) and purchase date ready when contacting support.

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