

## IMPORTANT WARNINGS

### Safety warnings




#### Important!

- This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision.
- Children of less than 3 years should be kept away unless continuously supervised.
- Children aged from 3 years and less than 8 years shall only switch on/off the appliance provided that it has been placed or installed in its intended normal operating position and they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children aged from 3 years and less than 8 years shall not plug in, regulate and clean the appliance or perform user maintenance.

**CAUTION** — Some parts of this product can become very hot and cause burns.

Particular attention has to be given where children and vulnerable people are present.

- **WARNING:** In order to avoid overheating, never under any  circumstances cover the appliances during operation, as this would lead to dangerous overheating.
- The appliance must not be located immediately below a fixed socket-outlet.
- Do not use the heater in the vicinity of bathtubs, wash basins, showers, sinks and swimming pools.
- If the power cable has been damaged, it must be replaced by the manufacturer or the technical service centre or by a qualified person so as to avoid all risks.
- **ATTENTION:** in order to avoid any danger caused by an accidental resetting of the safety system, this appliance must not be powered through an external timer.



#### Please note:

- Never use the heater to dry laundry.
- Never place the power cable on top of the heater while it is hot.
- We recommend that you not place the heater in a draught, because strong draughts of air may adversely affect the equipment's operational efficiency.
- Only use the heater in an upright position.
- The heater must be positioned at least 50cm from furniture or other objects.
- The first time you use the appliance, operate it of at least 15 minutes with the thermostat at maximum to

eliminate the "new" smell. A little smoke due to the protective substances applied to the heating element before transport may be given off.

- Do not obstruct the hot air outlet grilles or the air intake grille on the bottom of the appliance.
- Position the appliance so that the plug and the outlet can be easily reached even after installation.
- Do not use the appliance in rooms less than 4 m<sup>2</sup> in area.
- The appliance is fitted with a tilt-switch which turns the appliance off if it should fall over. To restart the appliance, simply place it upright again. The appliance is fitted with a safety device which will switch the appliance off in case of accidental overheating. To reset, disconnect the plug from the power socket for a few minutes, remove the cause of overheating then plug the appliance in again.



### **Danger of burns!!**

- The use of an extension lead is not recommended, as overheating of the extension lead may occur during the operation of the heater.

**CE** The appliance complies with the following EC directives:

- Low Voltage Directive 2006/95/EC and subsequent amendments;
- EEC Directive 2004/108 on electromagnetic compatibility (EMC) and subsequent amendments;

### **Disposing of the appliance**



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

## **INTRODUCTION**

Thank you for choosing a De'Longhi product.

Please take a few moments to read the instructions to avoid risks or damage to the appliance.

### **Symbols used in these instructions**

Important warnings are identified by the symbols below.

It is important to respect the warnings.

Failure to respect the warnings could lead to electric shock, serious injury, burns, fire or damage to the appliance.



### **Important!**

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



### **Danger of burns!!**

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



### **Please note:**

This symbol indicates recommendations and important information for the user.

## **DESCRIPTION**

- 1 Power selector
- 2 Pilot lamp
- 3 Room thermostat

## **FIRST USE**

### **General instructions**

Remove the heater from the packaging.

Check that neither the heater nor the power cable has been damaged during transport.

Do not operate the heater if damaged.

Remove all publicity material present on the appliance.

Your heater is suitable for either freestanding or wall mounting usage.

Do not assemble the feet if wall mounting.

### **Electrical connection**

- Before plugging in the appliance, check that your supply voltage is the same as that shown on the rating plate of the appliance and that the power supply is able to withstand the power consumption (Watts) shown on the rating plate.
- If using more than one appliance at a time, it is important to ensure that the power supply is able to withstand the power requirements.

### **Free standing operation**

Mount the feet on the appliance using the screws provided:







4 x wing screws (F) 

Fix the feet with the screws (F), as shown in fig.1.

**CAUTION:** Never use this heater without feet when not wall-mounted.

## Wall-Mounting Installation

The wall mounting kit contains:

- 1 x plastic support (A) 
- 2 x metal brackets (B) 
- 2 x 3.5x9.5 PH screws (C) 
- 2 x 3.5x20 PH screws (D) 
- 2 x 3.5x35 PH screws (E) 
- 4 x 6x30 plastic anchors 

## Required tools for assembly and estimated assembly time

Screwdriver PH 2 x 100 (Phillips type)

Estimated assembly time: 30 minutes

Before installing the unit, make sure of the following:

- a. **The heater is not located directly below a power outlet.**
- b. **The power outlet can be easily reached by the plug and after installation.**
- c. **No electric cables or other pipes could be damaged during the installation.**
- d. **Keep away from curtains or inflammable materials.**

Rest the appliance on a flat stable surface with the back facing upwards. Using a screwdriver, fix the 2 brackets (B) with the 2 screws (C) as shown in Fig. 5.

To wall-mount, proceed as follows:

For brick walls use a 6 mm concrete drill bit. For plaster board or false (hollow) walls, it is recommended to use appropriate screws and anchors (not supplied).

1. Before drilling the wall, mark the exact points, respecting the minimum distances as shown in fig. 3 and fig. 4.
2. Drill the wall where previously marked, and insert the plastic anchors.
3. Fix the support (A) using the two screws provided (E) (see Fig. 4).
4. Hang the radiator on the support.
5. Mark out the 2 lower fixing points (fig. 2).  
Remove the appliance, drill the lower holes and insert the wall anchors.
6. Now, you can hang back the heater on the support and fix the lower part of the appliance with the 2 remaining screws (D).

## USE


### Functioning and use

- Insert the plug into the mains.
- Turn the thermostat knob in a clockwise direction until it reaches the 6 setting.
- **Minimum power:** turn the function knob to setting "MIN" (the pilot light will light on).
- **Maximum power:** turn the function knob to setting "MAX" (the pilot light will light on).
- **Switching off:** turn the function knob to setting "0" and remove the plug.

### Adjusting the thermostat

Turn the thermostat knob in a clockwise direction until it reaches the maximum setting (6). When the room has reached the desired temperature, slowly turn the thermostat knob counter-clockwise until you hear a click and not beyond. The thermostat will now adjust the set temperature automatically keeping it constant.

### Frost prevention mode

With the thermostat dial at minimum  and the mode selector on "MAX", the appliance maintains room temperature at about 5°C, preventing freezing with minimal energy consumption.

## MAINTENANCE

Before carrying out any maintenance, unplug the heater from the mains and wait for it to cool off completely. This heater requires no particular maintenance. It is sufficient to remove the dust with a soft, dry cloth. Never use abrasive powders or solvents. If necessary remove concentrated areas of dirt with a vacuum cleaner.

## TECHNICAL CHARACTERISTICS

Power supply

See rating plate

Absorbed power

HMP1000: MIN 500W-MAX 1000W

HMP1500: MIN 750W-MAX 1500W

HMP2000: MIN 1000W-MAX 2000W