

# SAFETY

## Fundamental safety warnings



**Danger!** This is an electrical appliance and may therefore cause electric shock.

You should therefore respect the following safety warnings:

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- Never touch the plug with damp hands.
- Make sure the socket used is freely accessible at all times, enabling the appliance to be unplugged when necessary.
- Unplug directly from the plug only. Never pull the power cable as you could damage it.
- If the appliance is faulty, do not attempt to repair. Turn it off, unplug from the mains socket and contact the Technical Assistance service.
- If the plug or power cable is damaged, it must be replaced by the De'Longhi Technical Assistance service only to avoid all risk.
- Do not place the appliance in water.

**Attention:** remove the plug before cleaning.

- Do not allow the power supply cable to hang over the edge of the table or other work surface or come into contact with hot surfaces.
- Do not use the appliance for more than 60 consecutive seconds. Leave the appliance to cool for 10 minutes before re-use.



**Danger!** Keep all packaging (plastic bags, polystyrene foam) away from children.



**Danger!** 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.

- Do not place on or near a hot gas or electric burner, or in a heated oven.
- Check grinding chamber for presence of foreign objects before using.
- Blades are sharp. Handle them carefully.
- Do not remove the lid until the blade has

stopped completely. After releasing the push button the blade will come to a stop within 2 to 3 seconds.

- Avoid contacting moving parts.

## Use in compliance with destination

This appliance must only be employed for the use for which it has been designed.

Any other use must be considered improper.

This appliance is not suitable for commercial use.

The manufacturer is not liable for damage deriving from improper use of the appliance.

Never chop ice or use the grinder other than as described in the instructions.

## Instructions

Read these instructions carefully before using the appliance.

- Failure to respect these instructions may result in burns or damage to the appliance.

The manufacturer is not liable for damage deriving from failure to respect these instructions.



**N.B.:** Keep these instructions. If the appliance is passed to other persons, they must also be provided with these instructions.

## DISPOSAL

Important information for correct disposal of the product in accordance with EC Directive 2002/96/EC.



At the end of its working life, the product must not be disposed of as urban waste.

It must be taken to a special local authority differentiated waste collection centre or to a dealer providing this service. Disposing of a household appliance separately avoids possible negative consequences for the environment and health deriving from inappropriate disposal and enables the constituent materials to be recovered to obtain significant savings in energy and resources. As a reminder of the need to dispose of household appliances separately, the product is marked with a crossed-out wheeled dustbin.

# DESCRIPTION OF APPLIANCE

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- A. Brush for cleaning
- B. Coffee container lid
- C. Removable coffee container
- D. Cable-winder
- E. Cup selection knob (KG49 only)
- F. Grind setting indicator lights (KG49 only)

## PRELIMINARY CHECKS

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### Controls after transport

After removing the packaging, make sure the product is complete and undamaged and that all accessories are present.

Do not use the appliance if it is visibly damaged. Contact the Technical Assistance service.

### Connecting the appliance

 **Important!** Check that the mains power supply voltage corresponds to the value indicated on the rating plate on the bottom of the appliance.

Only connect the appliance to a correctly installed socket with a minimum capacity of 10A and that is supplied with an efficient earth connection.

If the power socket does not match the plug on the appliance, have the socket replaced with a suitable type by a qualified professional.

## USING THE APPLIANCE

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- Place the appliance on a flat surface.
- Turn the container lid in an anti-clockwise direction and lift it (fig. 1).
- Pour the desired amount of coffee beans into the container (fig. 2).
- Tighten the lid by turning it fully home in a clockwise direction (fig. 3). A safety device prevents switch-on if the lid is not well inserted.

Do not attempt operation **without the cover** being in place.

- Extract the necessary amount of wire and introduce the plug into the socket (fig. 4).
- In the models provided, turn the selection knob (E) onto the amount of coffee that cor-

responds to the number of cups for which the beans must be ground (fig. 5). However, use this only as a reference, as the amount will vary according to taste, the type of roasting of the coffee beans, as well as the selected grinding level: in any case, never fill above the MAX level embossed on the coffee container.

- Press the lid to activate the coffee grinder (fig. 6) and hold it down until the desired level of grinding is obtained.
- In the models with grind setting indicator lights (F) (coarse, medium, fine), press the lid and release it when the indicator light relative to the desired grind setting switches on. Remember that once the lid is released, even for an instant, the appliance resets and considers the start of grinding as if containing whole beans.

## RECOMMENDATIONS FOR USE

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- Always keep the lid of the bean container closed hermetically in order to preserve the flavour and the aroma of the coffee beans.
- Only grind the amount of coffee necessary at the time.
- Never overfill the bean container.  
As per general indications, consider one tablespoon of beans per cup (e.g. 4 spoons of coffee beans for 4 cups). Naturally, optimal amounts, defined on the basis of personal taste, will be identified with time.
- For the models with grind setting indicator lights, consider that:  
COARSE” grinding is ideal for percolators;  
“MEDIUM” grinding is ideal for drip and moka pots;  
“FINE” grinding is ideal for espresso coffee machines.
- A minute must pass before successive use in order to prevent the appliance overheating.
- Always clean the appliance after use to guarantee good quality in terms of coffee freshness, especially when grinding coffee after having ground other foodstuffs (e.g. sugar). Do not grind oil seeds (e.g. peanuts) or hard products (e.g. rice).

## CLEANING



**Danger of electric shock!** Before performing any cleaning operations, the machine must be turned off and disconnected from the mains power supply. Never immerse the coffee maker in water.

- Remove the plug from the socket.
- Wash the cover using water and neutral detergent.
- Rinse and dry well.
- The bean container can be extracted to make cleaning easier. Turn it clockwise to release and then lift upwards (fig. 7).
- Remove ground coffee residues using the brush supplied with the appliance (fig. 8). Do not place the bean container in water; damage will be caused.
- To re-insert the container, turn it anti-clockwise until it blocks.
- Clean the exterior of the appliance using a soft cloth.
- When putting the appliance away, rewind the power supply cable using the appropriate cable-winder (D).

## TECHNICAL SPECIFICATION

Voltage: 220-240 V~ 50/60 Hz max. 10A

Absorbed power: 170W

Weight: 1 Kg

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

- Low Voltage Directive 2006/95/EC.
- Directive EMC 89/336/EEC and subsequent amendments 92/31/EEC and 93/68/EEC.

Materials and accessories coming into contact with food conform to EEC directive 1935/2004.

## ELECTRICAL REQUIREMENTS

- A) If your appliance comes fitted with a plug, it 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) If your appliance is not fitted with a plug, 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 of this appliance may not correspond with the coloured markings identifying the terminals in your plug, proceed as follows:

The wire which is coloured blue must be connected to the terminal which is marked with the letter N or coloured black.

The wire which is coloured brown must be connected to the terminal which is marked with the letter L or coloured red.