

Read this manual thoroughly before installing and using the appliance. This is the only way to ensure the best results and maximum safety for the user.

DESCRIPTION

(see figure on page 3).

The terminology below will be used repeatedly on the following pages.

- A. Glass jug
- B. Measure
- C. Cup shelf
- D. Opening handle
- E. Water fill compartment
- F. Filter holder for drip coffee
- G. Permanent filter (certain models only)
- H. Plate
- I. ON/OFF button with ON light

TECHNICAL SPECIFICATION

Mains voltage:	220-240V~50/60Hz
Absorbed power:	900W
Size LxHxP	235x333x280 mm
Weight:	2,27 kg

CE The appliance complies with the following EC directives:

- 73/23/EEC of 19.2.1973 "Low Voltage Directive", including the modified directive 93/68/93 68 EEC
- 89/336/EEC of 03.05.1989 "EMV directive" including the modified directive 92/31/EEC

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.

SAFETY WARNINGS

- This appliance is designed and made to "prepare coffee". Be careful to avoid being scalded by spraying water or steam or due to improper use of the appliance.
- This appliance is intended for domestic use only. Any other use is considered improper and thus dangerous.
- The manufacturer cannot be held responsible for any damage caused through incorrect, wrong or unreasonable use.
- When using the appliance, do not touch the hot surfaces. Use the knobs or handles.
- Never touch the appliance with wet or damp hands or feet.
- In the event of failure or malfunction, unplug the appliance from the mains. If it requires repair, contact De'Longhi customer services only and ask for original spare parts to be used. Failure to respect the above could reduce the safety of the appliance.
- The power cable must never be replaced by the user as this requires the use of special tools. If the cable is damaged or requires replacing, contact De'Longhi customer services only to avoid all risks.
- Do not allow the appliance to be used by persons (including children) with psychological, physical or sensory impairments or with inadequate experience or knowledge, unless closely supervised and instructed by someone responsible for their safety. Children must be supervised to ensure they do not play with the appliance.
- Materials and accessories coming into contact with food conform to EEC regulation No. 1935/2004.

INSTALLATION

- After removing the packaging, make sure the product is complete.
If in doubt, do not use the appliance and contact a qualified professional.
- The packing elements (plastic bags, polystyrene foam, etc.) should be kept out of reach of children as they are a safety hazard.
- Place the appliance on a work surface far away from water taps, basins and sources of heat.
- After positioning the appliance on the work top, leave a space of at least 5 cm between the surfaces of the appliance and the side and rear walls and at least 20 cm above the coffee maker.
- Never install the appliance in environments where the temperature may reach 0°C or lower (the appliance may be damaged if the water freezes).
- Make sure the mains voltage corresponds to the voltage indicated on the appliance rating plate. Connect the appliance to an efficiently earthed socket with a minimum current rating of 10A only. The manufacturer may not be considered liable for possible incidents caused by the failure to adequately earth the mains.
- If the power socket does not match the plug on the appliance, have the socket replaced with a suitable type by a qualified professional.
- The power cable on this appliance must not be replaced by the user as this operation requires the use of special tools.
If the cable is damaged or requires replacing, contact De'Longhi customer services only to avoid all risks.
The time can be set at any moment.

HOW TO PREPARE DRIP COFFEE

IMPORTANT: the first time the appliance is used, all accessories and the internal circuits must be washed through by making at least two jugs of coffee without using ground coffee.

- Open the door at the front by pulling the handle and use the jug to pour clean cold water into the water fill compartment up to the level indicated for the number of cups of coffee to be prepared (fig. 1). Check the level of water in the tank through the level window. You are recommended to use the jug provided as a measure as the maximum capacity of the jug and the tank are the same (fig. 2).
- Position the permanent filter (if present) in the filter holder (fig. 3). In versions without permanent filter, use the paper filter.
- Place the ground coffee in the filter, using the measuring spoon supplied, and level evenly (fig. 4).
See table 1 for recommended quantities.
Use good quality, medium-ground coffee for drip coffee makers.

Tab. 1: Recommended quantities

NUMBER CUPS	NUMBER MEASURES*
12	12
10	10
8	8
6	6
4	4

* 1 level measure = 1 tablespoon (5 g)
Increase or reduce the quantity of coffee according to taste.

The quantities given in the table are indicative and should be adapted to your personal taste and the type of coffee. **Never exceed the maximum quantity of 13 measures to avoid the coffee spilling.**
The type of coffee has a considerable influence on the coffee you make. You should therefore try various types of coffee to find the one best suited

to your taste.

- Close the door at the front of the appliance and place the closed jug on the plate (fig. 5).
- Press the "ON/OFF" switch (fig. 6).
The light on the button comes on to indicate that the drip coffee maker is operating.
- Coffee will start to run off after a few seconds.
It is completely normal for the appliance to give off steam while the coffee is percolating.
- If you leave the ON/OFF switch pressed after percolation has finished, the plate will keep the coffee at the ideal temperature. The appliance goes off automatically after two hours.

Important: removing the jug before all the coffee requested is made does not interrupt production of the coffee, but merely blocks flow into the jug. If you want to pour out a little coffee immediately, you are recommended to do so as rapidly as possible in order to avoid the coffee overflowing.

CLEANING AND MAINTENANCE

Before maintenance or cleaning of the appliance, turn off, unplug from the mains socket and allow to cool.

1. Do not use solvents or abrasive detergents to clean the coffee maker. A soft damp cloth will suffice.
2. Never immerse the coffee maker in water. It is an electrical appliance.

DESCALING

If the water in your area is hard, limescale builds up over time.

These deposits may affect correct operation of the appliance.

You are recommended to descale the appliance after every 300 coffee making cycles. Use special commercially available descalers for drip coffee machines.

1. Dilute the product in the jug, following the instructions on the descaler pack;
2. Pour the solution into the water fill compartment;
3. Place the jug on the warming plate;
4. Press the drip coffee ON/OFF button and run off the equivalent of one cup, then turn the appliance off;
5. Leave the solution to work for 15 minutes. Repeat operations 4 and 5 again.
6. Turn the appliance on and run off the water until the tank is completely empty.
7. Rinse by operating the appliance with water only at least three times (three complete tanks of water).

Failure to clean as described above invalidates the guarantee.

TROUBLESHOOTING

Problem	Probable cause	Solution
The drip coffee takes longer to percolate	The drip coffee machine needs to be descaled	Descal as described in the paragraph "Descaling".
The coffee tastes of acid	Inadequate rinsing.	Rinse the appliance as described in the section "Descaling"