

DESCRIPTION

(see illustration on page 3)

The terminology below will be used throughout the instructions.

- A. Glass carafe
- B. Measuring spoon
- C. Cup storage tray
- D. Opening handle
- E. Water compartment
- F. Filter holder for drip coffee
- G. Permanent filter (available in select models only)
- H. Non-stick plate (warming plate, for glass carafe only)
- I. ON/AUTO indicator light
- J. ON/AUTO/OFF button
- K. SET TIMER button
- L. Display
- M. SET CLOCK button
- N. AROMA button
- O. AROMA indicator light

SAFETY WARNINGS

- This machine has been manufactured to "make coffee" and "heat drinks". Use with care to avoid scalds from the water and steam jets or through incorrect use.
- Avoid touching hot parts (coffee run-off area in contact with the filter holder and hot plate).
- After removing the packaging, make sure the product is complete. If in doubt, do not use the appliance and contact a qualified professional.
- 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.
- Never touch the appliance with wet or damp hands or feet.
- 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.
- Should the appliance break or not function correctly, turn it off and do not tamper with it. If it requires repair, contact an authorised service centre only and ask for original spare parts to be used.
Failure to respect the above could reduce the safety of the appliance.
- If the power cable is damaged, it must be replaced by the manufacturer or an authorised service centre to avoid all risk.
- Unplug the appliance and turn off the main switch when not in use.
Do not leave the appliance switched on unnecessarily.
- Never immerse the appliance in water.
- 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 an authorised service centre only to avoid all risks.

SETTING THE CLOCK

Plug the appliance in; when the coffee machine is connected to the outlet for the first time, "AM 0:00" appears on the display. To set the time, press the SET CLOCK button (fig. 1) and keep it pressed until the correct hour is displayed: then release the button. The time can be set at any moment.

HOW TO MAKE DRIP COFFEE

IMPORTANT: When using the appliance for the first time, all the accessories and the internal circuits must be washed making at least two carafes using only water, without any ground coffee.

- Open the frontal door by pulling the handle and, by using the provided carafe, pour fresh water into the water compartment up to the level corresponding to the number of cups you want to make (fig. 2): check the water level viewer and it is suggested to use the provided carafe as the measure, as the maximum volume of the carafe corresponds to those of the water tank (fig. 3).
- Position the permanent filter (if provided) or paper filter in the filter holder (fig. 4).
- Place the ground coffee in the filter using the measuring spoon supplied and level evenly (fig. 5). Please refer to chart 1 for the recommended quantities.
Use good quality medium grind coffee for drip coffee machines.

Chart 1: Recommended Quantities

N° CUPS	N° MEASURING SPOONS*
12	12
10	10
8	8
6	6
4	4

* 1 level measuring spoon = a tablespoon (5 gr.).

Use more or less coffee to suit your taste.

The quantities given in the tables are indicative only and must be adjusted according to personal taste and the quality of the coffee. **To avoid coffee overflow, never exceed the maximum quantity of 15 measuring spoons.**

The quality of coffee you use can affect the taste of your coffee. We suggest trying different brands of coffee to find the one most suitable to your taste.

- Close the frontal door and place the closed glass carafe on the non stick warming plate (fig. 6).
- You can enhance the flavor of your coffee by pressing the AROMA button. This feature activates a unique brewing process, slowly releasing water into the filter basket; saturating coffee grounds a little at a time extracting the best flavor and aroma from your coffee. To activate, press the AROMA button; the light above the button will illuminate. Press the button again to turn the selection off. *It is recommended to use the aroma button if not brewing a whole carafe of coffee.*
Press the ON/AUTO/OFF button (fig. 7). The red light indicates that the coffee maker is in operation and the display shows "BREW".
- The coffee will begin to emerge after a few seconds. **It is completely normal for the appliance to release a little steam while the coffee is brewing.**
- If you leave the appliance switched on after brewing is finished, the non-stick warming plate will keep the coffee at the ideal temperature. The unit automatically shuts off after two hours.

Important: *Removing the carafe before the machine has finished producing the coffee does not interrupt the brewing process, but simply stops the flow of coffee into the carafe. If you want to pour out a little coffee before brewing is completed, do so as quickly as possible to avoid coffee overflow.*

PROGRAMMING THE AUTOMATIC START

Make sure that the time is set correctly.

To program the time to start coffee preparation:

- Press the SET TIMER button and keep it depressed until you reach the desired switch-on time.
- Then release the SET TIMER button. The time will flash for a few seconds until set; then the display will show the current hour.

ACTIVATING THE TIMER

After you have:

- set the time for switch-on as described in the previous section;
- prepare the machine for making coffee. Press the ON/AUTO/OFF button quickly twice (fig. 8). The ON/AUTO indicator light changes to green indicating the coffee maker is in operation: the display shows AUTO.

CLEANING AND MAINTENANCE

Before carrying out any cleaning operations, switch the appliance off, unplug it from the power outlet, and let it cool down.

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

DESCALING

If the water in your area is hard, lime scale deposits may build up over time. These deposits may affect the correct operation of the appliance.

It is suggested to descale the appliance after 300 uses.

Descal the appliance using commercially available descaling products for drip coffee makers. Follow the instructions provided with these products.

1. Dilute the descaler in the carafe, following the directions on the packaging of the descaler.
2. Pour the descaling solution in the water compartment;
3. Put the carafe on the non stick plate;
4. Switch the appliance on and let the equivalent of one cup run through, then switch off the machine.
5. Let the solution work for 15 minutes, then repeat steps 4 and 5.
6. Switch the coffee maker back on and run the solution through until the tank is completely emptied.
7. Rinse by operating the machine with water only for at least three cycles (3 full tanks of water).

The warranty is not valid if the cleaning operation described above is not carried out regularly.

TROUBLE-SHOOTING

Problem	Probable cause	Solution
The coffee takes longer to brew.	The coffee maker needs to be descaled.	Descalcify the machine as described in the section DESCALING.
The coffee has an acidic taste.	Insufficient rinsing after descaling.	Rinse the machine as described in the section DESCALING.

WARRANTY

Everyone opening the box containing the De'Longhi product should read the entire instruction manual carefully before performing any operation involving the product. Most importantly, you should make sure the voltage of the appliance is compatible with the voltage of the mains socket. All De'Longhi electrical appliances are guaranteed free of all material and manufacturing defects.

According to the terms of this Guarantee, our obligations are limited to replacement or repair free of charge at one of our authorised service centres of parts or assemblies with fabrication defects or damaged during transport to the shop of your choice. The date considered will always be the date of sale to the consumer.

Improper use of the product invalidates the guarantee. This De'Longhi product is designed and produced for domestic use only. Its use on commercial premises is not recommended and will invalidate the Guarantee.

With the exception of authorised De'Longhi centres, no person or company is authorised to repair our products. No third party is authorised to assume responsibility for our products on our behalf.

This guarantee is valid for a twelve month (one year) period from the date of sale to the first consumer. The tax code or number of an alternative identity document of the purchaser must be given on the official receipt.

IMPORTANT: the OFFICIAL RECEIPT must be attached to the guarantee in order to take advantage of your rights.

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