## **ENGLISH**

Carefully read this instruction booklet before installing and using the appliance.
This is the only way to ensure the best results and maximum safety for the user.

## **DESCRIPTION**

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

- A. Carafe lid
- B. Coffee slits
- C. Carafe
- D. Disk filter
- E. Gasket
- F. Funnel filter
- G. Half moka adapter disk
- H. Safety valve
- I. Boiler
- L. Support base
- M. Power cable
- N. Control panel
- O. Display
- P. Time adjustment button
- Q. "Keep warm" indicator light
- R. "Keep warm" button
- S. Start/stop button
- T. Start-up time programming button
- U. "Programmed start-up" indicator light
- V. "Programmed start-up" button
- Z. Start/stop indicator light

#### WARNINGS

- This machine has been manufactured to "make coffee". Never use other extracts, cocoa powder, camomile, other infusions or instant mixes as these could block the holes in the filter.
- During cleaning, never immerse the support base and boiler in water. This is an electrical appliance.
- Take care to avoid scalding caused by jets of water or steam or improper use of the appliance itself.
- When using the appliance do not touch the hot surfaces. Use the buttons or handles.
- After removing the packaging, make sure the product is complete. If in doubt, do not use the

- appliance and contact a professionally qualified person.
- The packing elements (plastic bags, polystyrene foam, etc.) should be kept out of the reach of children as they are a safety hazard.
- This appliance is intended for household use only. Any other use is considered improper and thus dangerous.
- The manufacturer is not liable for damage caused by inappropriate, incorrect or irresponsible use.
- The coffee maker must be operated exclusively by plugging into the electrical supply and never by resting it on lit gas rings or hot plates.
- Never touch the appliance with wet or damp hands or feet.
- Never let children or unfit persons use the appliance without supervision.
- Make sure children do not play with the appliance.
- In the event of faults or malfunctioning of the appliance, switch it off and do not tamper with it. For any repairs, contact service centres authorised by the manufacturer only and insist on the use of original spare parts. Failure to respect the above could jeopardise the safety of the appliance.
- The power cable for this appliance must not be replaced by the user, as this operation requires the use of special tools. In the event of damage, contact a service centre authorised by the manufacturer only to avoid all risks.

## INSTALLATION

- Place the appliance on a work surface away from water taps and sinks.
- Check that the voltage of the mains power supply corresponds to the value indicated on the appliance rating plate. Connect the appliance to an efficiently earthed electrical socket with a minimum rating of 6A only. The manufacturer declines all liability for any accidents caused by the absence of an efficient earth system.
- If the power socket does not match the plug on the appliance, have the socket replaced with a suitable type by a qualified electrician.

#### **OPERATION**

When the base is plugged into the mains, the electronic control unit emits a beep. When three flashing lines appear on the display, the time can be set or coffee can be made immediately.

# Setting the exact time

- Press the (L) button (P) and hold it down until the exact time is reached.
- Release the button. After five seconds the displayed time is memorised.

NB: The time cannot be modified if programmed start-up is active.

# Programming start-up time

- Press the "TIMER" button and hold it down until the exact start-up time is reached. "PROG" appears at the top right of the display.
- Release the button. After five seconds the displayed time is memorised and the current time reappears on the display.

The programmed time can be displayed at any moment by pressing the "TIMER" button. After a few seconds, the current time reappears on the display. The start-up time is preset to 6:00.

NB: The start-up time cannot be modified if programmed start-up is active.

# HOW TO PREPARE THE COFFEE

# Preparing the coffee maker

- Make sure the coffee maker is cold, then unscrew by holding the boiler with one hand and turning the carafe anticlockwise with the other (fig. 1).
- Remove the funnel filter and, to prepare a full coffee maker, fill the boiler with fresh water up to the safety valve (visible inside the boiler), without exceeding it (Fig. 2).
  - To prepare half the coffee maker, fill the boiler with water up to the circular mark under the safety valve (fig. 3 X).

TIP: use soft fresh water. Salty or hard water will weaken the flavour.

# IMPORTANT: do not use the coffee maker without water in the boiler. Do not use hot water to speed up coffee making.

- Insert the funnel filter in the boiler (fig. 4). To prepare half the coffee maker, insert the adapter disc (G) in the funnel filter (fig. 5).
- Fill the funnel filter with ground coffee, without pressing down (fig. 6). Fill it a little at a time to avoid the ground coffee overflowing.

 Distribute the ground coffee uniformly and remove any excess coffee from the edge of the filter.

# IMPORTANT: Use good quality, mediumground coffee, for moka coffee makers. Do not use to make barley coffee.

 Tighten the coffee maker firmly but without exaggerating, holding the boiler with one hand and turning the carafe clockwise with the other, without pushing on the handle.

IMPORTANT: to avoid dangerous splashes of boiling water, never use the coffee maker unless the disk filter (D) is correctly in position.

Rest the coffee maker on the base (Fig. 7).
 Close the lid.

# Manual start-up

- Press the ◆/◆ START/STOP button (S). The indicator light (Z) comes on to indicate that the coffee maker is operating. The indicator light (Q) on the other hand indicates that the Keep Warm function is activated. If you do not want this function, press the Keep Warm button (R).
- Coffee delivery will begin after a few minutes.
- When all the coffee has been delivered, the word "END" appears on the display accompanied by three beeps. The indicator light (Z) goes off after a few minutes. To remove the word "END", press any button and wait for a few minutes. The current time reappears.

# Programmed start-up

- Once the coffee maker has been prepared, press the "Timer On" (V) button. After programming the required start-up time, the "programmed start-up" (U) and "Keep Warm" (Q) indicator lights come on. (If you want to deactivate the "Keep Warm" function, press the "multiple" button again).
- At the programmed time, the appliance emits a series of beeps, the "programmed start-up" indicator light (U) goes off and the indicator light (Z) comes on showing that the appliance has begun to heat the water.
- When all the coffee has been delivered, the word "END" appears on the display and the appliance emits 3 beeps. After a few minutes the indicator light (Z) goes off and the "Keep Warm" indicator light (Q) remains on.
- Press any button to eliminate the "END" display.

If there is no water in the boiler or if the coffee maker is not correctly positioned on the base, the display "H2O" appears accompanied by a long beep. If the coffee maker is not positioned on the base within one minute, the appliance goes off.

# At the end of infusion

- At the end of infusion, mix the coffee to make it uniform then serve.
- Do not remove the coffee maker from the base until END appears on the display.

TIP: to prepare hot coffee, we recommend using the quantities of water given in point 2 of the section "Preparing the coffee maker".

If using less water, you should leave the coffee maker on the base for a few minutes.

IMPORTANT: the first time the coffee maker is used, all the accessories and the inside of the coffee maker should be washed with hot water. Then make and throw away a few batches of coffee without drinking.

## **KEEP-WARM FUNCTION**

Using the Keep Warm device, the coffee can be drunk at just the right temperature up to half an hour after starting the machine.

The device is activated automatically every time the appliance is turned on.

To deactivate it, press the button. The (Q) indicator light goes off.

After coffee infusion is complete, this function is automatically disabled when the coffee maker is removed from the support base for about two minutes.

If coffee is left in the coffee maker, you can place the coffee maker on the base and reactivate the "Keep Warm" function by pressing the \*\sum\_30\text{" button.} If, however, the coffee was made some time earlier and the coffee maker is cold, after about one minute the appliance emits a long beep.

Remember that coffee loses its characteristic aroma when warmed up.

# **CLEANING AND MAINTENANCE**

- Before cleaning the appliance, wait until it has cooled down after use.
- Check regularly to make sure the coffee slits are not blocked. Clean them with a pin (fig. 9).
- After a period of time, the funnel and gasket age. Replace if there are signs of wear or deterioration. Use only gaskets and funnels available from authorised technical service

- centres or identical to the originals provided.
- Every so often check that the holes in the disk filter are not blocked. If necessary, clean using a pin (fig. 8).
- Do not wash the coffee maker in the dishwasher.
- When cleaning the outside of the boiler and support base do not use solvents or abrasive detergents. Cleaning with a damp cloth is sufficient, making sure water does not penetrate the connector.
- The boiler must be descaled every two or three months. Make sure the boiler is cold and NOT in place on the base. Fill the boiler with the descaler and wait half an hour. Rinse the inside, making sure not to get water on the base. Do not immerse the boiler in water. Make at least three coffees and throw away. Failure to descale the coffee maker as described absolves the manufacturer from all liability for malfunction.

NB: when you remove the disk filter for cleaning or to replace the gasket, remember to replace it correctly before using the coffee maker to avoid dangerous splashes of hot water.

Never rinse the boiler under the tap and never immerse in water.





# **DESCALING**

Over time, after making a large number of coffees, a layer of lime scale may form on the bottom of the boiler. This may make percolation times excessively long.

To prevent this, the layer of lime scale must be removed regularly by descaling.

Use commercially available products specifically for descaling coffee machines (citric acid for example).

To descale, proceed as follows:

- 1. Make sure the coffee maker is cold and unscrew (fig. 1).
- 2. Fill the boiler with the descaler (fig. 10) and wait half an hour.
  - Make sure the inside of the boiler is completely clean.

# Make sure the boiler is cold and NOT in place on the base.

- After half an hour, empty the boiler and make sure the scale has gone from the bottom. Then rinse the inside of the boiler (fig. 11). Do not immerse the boiler in water.
- 4. Make at least three coffees and throw away. Failure to descale the coffee maker as described absolves the manufacturer from all liability for malfunction.

# 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.

# **TROUBLESHOOTING**

PROBABLE CAUSES	SOLUTION
No water in the boiler	Fill the boiler with fresh water
The coffee used is not the right type	Use ground coffee expressly for Moka coffee makers
The disk filter is blocked	Clean the disk filter as descri- bed in the paragraph "Cleaning and maintenance"
The coffee has been pressed	Do not press the ground coffee
Lime scale has formed on the bottom of the boiler.	Do not press the ground coffee Clean as described in the sec- tion "DESCALING"
The disk filter is blocked	Clean the disk filter as descri- bed in the paragraph "Cleaning and maintenance"
The gasket is burned or torn	Replace the gasket.
No water in the boiler	Fill the boiler
The coffee maker is not resting correctly on the base	Make sure the boiler is inser- ted in the connector as far as it will go
The appliance has been inter- rupted during operation	Do not interrupt the heating phase
The boiler is hot	Wait for the boiler to cool down Use cold water
The moka has been off the base for too long and the Keep Warm function has gone off	Press the Keep Warm button
The Keep Warm button has been pressed, but the coffee maker is cold	Cold coffee reheated loses its aroma You are recommended to remake it
	The coffee used is not the right type The disk filter is blocked  The coffee has been pressed  Lime scale has formed on the bottom of the boiler.  The disk filter is blocked  The gasket is burned or torn  No water in the boiler  The coffee maker is not resting correctly on the base  The appliance has been interrupted during operation  The boiler is hot  The moka has been off the base for too long and the Keep Warm function has gone off  The Keep Warm button has been pressed, but the coffee