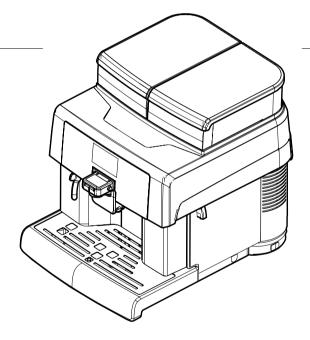




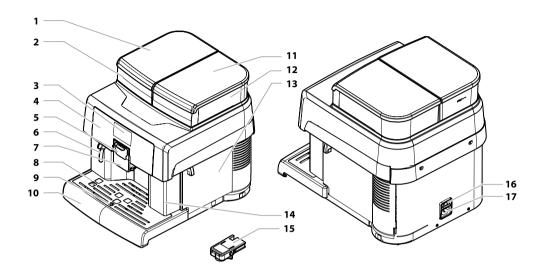
Automatic machine for espresso coffee and hot beverages

AULIKA EVO



Type: SUPO40 E

MAIN PARTS



- 1	Water tank lid
2	Water tank
3	Display
4	Control panel
5	Cappuccinatore compartment cover
6	Hot water/Steam wand
7	Coffee dispensing spout
8	Cup holder grill
9	Full drip tray float

10	D: .
10	Drip tray
- 11	Coffee bean hopper lid
12	Coffee bean hopper
13	Service door
14	Coffee grounds drawer
15	Cappuccinatore
16	ON/OFF button
17	Chassis plug

The "key to components" includes all machine models; check which one matches your machine. Certain functions may not be available.

SAFETY INSTRUCTIONS

- Never allow water to come into contact with any of the electrical parts of the machine: danger of short circuit! Hot water and steam may cause scalding!
- ⚠ Children must never play with the appliance.
- A Children cannot clean or service the machine out of supervision of an adult.

- The machine is intended to be used in small offices/organisations only.
- The machine may be used by children older than 8 or by persons with reduced physical, mental or sensory abilities or lacking sufficient experience and/or skills, provided that they are supervised or instructed on how to use the appliance correctly and understand the hazards involved.

⚠ Power Supply

The machine must be connected to the power supply by the service provider, in accordance with its specifications.

Power cord

- Never use power defective cords.
- Report any defects in the cord and/or plug to the service provider immediately.

- ⚠ Do not pass the power cord around corners, over sharp edges or over hot objects and keep it away from oil.
- ⚠ Do not use the power cord to carry or pull the machine. Do not pull out the plug by the power cord or touch it with wet hands or feet. Do not let the power cord hang freely from tables or shelves.

⚠ Safety of Persons

- Ensure that children cannot play with the machine and/or the packaging materials.
- Never direct the jet of hot water and/or steam towards yourself or others.

Do not touch the hot water wand with bare hands. Always use the handles or knobs provided.

riangle Danger of Burning

Do not touch the hot water wand and/or the coffee/beverage dispensing spout.

In case of fire, use carbon dioxide (CO2) extinguishers. Do not use water or dry powder extinguishers.

⚠ Suitable Location for Operation and Maintenance

The machine should be installed by the service provider in accordance with the safety regulations in force at the time of installation.

- The machine may only be moved by the service provider.
- ⚠ Do not use the machine outdoors.
- ⚠ Do not install the machine in a location where water jets may be used.
- ⚠ Do not use open flames and/or incandescent objects near the machine so as not to damage or melt the machine housing.
- ⚠ Do not use the coffee machine in an environment with temperature values lower and/or equal to 2°C or higher than 32°C; If the machine has been exposed to such conditions, alert the service provider, who will carry out a safety check.
- The appliance must be installed on a horizontal surface.

The machine must only be installed in places where it can be checked by qualified staff.

riangle Cleaning the machine

- Before cleaning the machine, switch OFF (0) the power button and the remove the plug from the power socket. Wait for the machine to cool down.
- Never immerse the machine in water!
- It is strictly forbidden to tamper with the internal parts of the machine.
- Do not clean the machine using jets of water.
- The appliance and its components must be cleaned and washed after a period of inactivity.

⚠ Using Milk

- Milk must be used and stored in accordance with the instructions given on the manufacturer's original packaging.
- We accept no liability for use of milk unsuitable for human consumption.
- Milk must be kept cold, as high temperatures will make it turn sour this is a natural characteristic of milk.
- For this reason, the Cappuccinatore must be cleaned after each use, as described in the manual.

Mhen the machine will not be used for a long period of time, turn it off and unplug it from the outlet.

- A Store the machine in a dry place, out of the reach of children.
- A Keep it protected from dust and dirt.

- In case of failures, defects or suspected faults resulting from a fall, immediately unplug the machine from power socket and alert the service provider or specialised technician.
- Never attempt to operate the machine if it is faulty.
- Only the service provider and/or technician may service or repair the machine.
- ⚠ Only skilled and experienced people with particular reference to safety and hygiene are allowed to access the service area.

WARNING or CAUTION Marking:

The signal words WARNING, CAUTION, DANGER if in the latin apphabet shall be in uppercase having a height not less than 2.4 mm in the colored contrasting manner. The words shall be at least 12.7 mm without colored contrasting and the text explaining the signal word shall be no smaller than 2.8 mm.

- "CAUTION Disconnect from power supply before servicing";
- "CAUTION Risk of fire and electric shock, Replace only with manufacturer's cord set, part no. or equivalent";
- "WARNING RISK OF FIRE OR ELECTRIC SHOCK DO NOT OPEN"



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2 INTRODUCTION TO THE MANUAL

2.1 Preamble

- This publication is an integral part of the machine and has to be read carefully to ensure its correct use in accordance with the essential health and safety requirements.
- This manual contains the technical information necessary to properly perform the operating, installation, cleaning and maintenance procedures.
- Always refer to this manual before carrying out any operation.

Manufacturer: SaGa Coffee S.p.A. Località Casona, 1066 - 40041 Gaggio Montano Bologna, Italy

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This publication should be carefully kept with the machine throughout its service life, including transfers of ownership.

- 🖾 If this manual is damaged or lost, a copy may requested from the manufacturer the ortechnical service by indicating the data contained on the data plate on the rear side of the machine.
- The manufacturer reserves the right to make changes without prior notice.

2.2 Icons Used

Various kinds of warnings are contained in this manual to highlight the different hazard or competence levels.

Each icon is followed by a message suggesting operating and behaviour procedures and providing useful information for the correct operation of the machine.



It is used to highlight danger situations for the persons in charge of using, refilling and servicing the machine.



It is used to highlight actions/operations not to be performed.



It is used to indicate operations that, if correctly performed, preserve machine performance.

Suggested solutions

It is used to indicate alternative procedures which make programming and/or maintenance operations quicker.

🕅 User

It is used to indicate the user of the machine. Users are not allowed to perform any cleaning or maintenance operations.

Supply operator

It is used to indicate those operations that must be performed only by the person in charge of refilling and cleaning the machine.

Supply operators can not perform any operations requiring a Maintenance Technician.

Maintenance technician

It is used to signal those operations that must be performed only by the specialised maintenance technicians.

INFORMATION ABOUT THE APPLIANCE

3.1 Information for the Maintenance Technician

3

The appliance must be installed in a well-lit, sheltered and dry place and on a table suitable to bear its weight.

To ensure its correct operation and reliability over time, comply with the following recommendations:

- ambient temperature: from +2°C to +32°C;
- maximum humidity allowed: 80% (non-condensed).

For special installations, not covered by this manual, please contact the dealer or the local importer. If this is not possible, please contact the Manufacturer.

The technical service is available for any explanation or information regarding the correct operation of the machine and to satisfy any request for spare parts supply or technical assistance.

The Maintenance Technician must carefully read and observe the safety warnings contained in this manual to ensure that installation, start-up, use and maintenance operations are performed in complete safety.

This manual is an essential part supplied with the machine and should always be available for reference before any operation on the machine.

3.2 Description and Intended Use

This machine is automatically used to brew:

- coffee and espresso coffee using instantly ground coffee beans:
- · hot water to prepare beverages;
- milk-based beverages using the Cappuccinatore supplied.

The elegant machine housing has been designed for use in small offices, businesses and institutions.

Using the machine for any other purpose is considered dangerous and as a misuse.

Misuse voids all forms of warranty, releasing the Manufacturer from any responsibility for damage to property and/or personal injury.

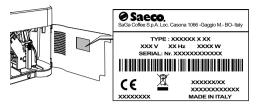


- any use other than the intended use and/or employing methods other than those described in this manual;
- any operation on the machine in breach of the instructions provided in this manual;
- any tampering with parts and/or safety devices not previously authorised by the Manufacturer and performed by unauthorised personnel;
- · machine installation in an outdoor environment.

In such cases the customer will be charged with the machine repair cost.

3.3 Appliance Identification

The appliance is identified by the model name and serial number shown on the special plate.

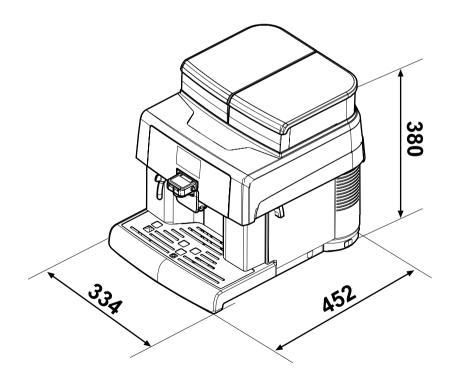


The plate contains the following data:

- · name of the Manufacturer;
- · marks of conformity;
- · model;
- · serial number;
- · year and month of manufacture;
- supply voltage (V);
- supply frequency (Hz);
- electrical power consumption (W);
- · appliance code.
- lt is strictly forbidden to tamper with or modify the data plate.
- When contacting the technical service, always refer to this plate by indicating the technical data shown on it.

3.4 Technical Specifications

Size $(w \times h \times d)$	334 × 380 × 452 mm
25 capsules	approx. 15 kg
Machine housing material	Metal - Thermoplastic material
Power Rating	See the data plate
Supply Voltage	See the data plate
Power cord length	approx. 1,200 mm
Capacity	Watertank 2.5 litres
	Cafeegounds 18 grounds dawer
Control panel	Front panel
A-weighted sound pressure level	less than 70 dB
Pump pressure	Max. 1.5 MPa (15.0 bar)
Water connections (for water NW version only)	Maximum 0.8 MPA (8 bar) pressure
	Mnimum 0.15 MPA (1.5 bar) pressure
Operating conditions	Minimum temperature:
	above 2°C
	Maximum temperature:
	less than 32°C
	Maximum humidity:
	less than 80%
Safety devices	Boiler pressure safety valve
	Safety thermostat



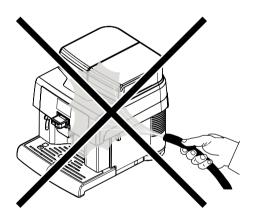
Subject to engineering and manufacturing changes due to technological improvements.

4 SAFETY

4.1 General Safety Instructions

It is forbidden to:

- tamper with or disable the safety systems installed on the machine;
- · service the machine prior to unplug the power cord;
- install the appliance outdoors. It is advisable to place it in a dry place where the temperature does not drop below 2°C, in order to prevent any possible freezing.
- use the appliance for purposes other than those indicated in the sale contract and in this manual;
- electrically connect the appliance using multi-sockets or adapters:
- use jets of water for cleaning operations.



It is mandatory to:

- check conformity of the power supply;
- · use original spare parts;
- carefully read the instructions contained in this manual and in the attached documents:
- use personal protective equipment when performing installation, testing and maintenance operations.

Precautionary measures to prevent human errors:

- make the operator aware of safety issues;
- handle the appliance, either packaged or unpackaged, in complete safety;
- deeply know the installation procedures, its correct operation and its limits;
- dismantle the appliance in complete safety, in accordance with the workers' health and environmental protection regulations in force.

To prevent machining residues from coming into contact with the beverages, dispense about 0.5 I of water for each dispensing path before definitely starting the machine. The dispensed beverages can be drunk only after performing this operation.

In case of failure or malfunctioning, please refer only to the qualified personnel of the technical service.

The manufacturer is not liable for damage to persons or property resulting from failure to follow the safety instructions provided in this section.

4.2 Operator Requirements

Three operators with different skills are required in order to guarantee the appliance's safety:

WUser

The user is not allowed to access the internal parts of the machine.

Supply operator

Only the Maintenance Technician is in charge of refilling the machine with products, cleaning the outside of the appliance, turning it on and off.

The Supply operator is not allowed to carry out operations indicated in this manual as competence of the Maintenance Technician.

Maintenance technician

The maintenance technician is the only person authorised to service the machine, start the programming procedures and perform the adjustment, set up and maintenance operations.

Access to the internal area is restricted to persons having knowledge and practical experience of the appliance, in particular as far as safety and hygiene are concerned.

4.3 Residual Risks

The dispensing outlet has no guards to prevent accidental hand contact with coffee or hot water.

Risk of burning if the hands are placed inside the outlet during beverage brewing.

Before brewing a beverage make sure that the previous one has already been picked up and that the cup support is empty.

5 HANDLING AND STORAGE

the operations described in this chapter performed be must exclusively by the service provider or a specialised technician. who organise all the operating steps and use only suitable means to ensure strict compliance with the safety regulations in force.

5.1 Unloading and Handling

Unloading from the transport vehicle and handling operations of the appliance must be carried out by qualified personnel only and using suitable equipment.

The appliance must always be kept in upright position.

Do not:

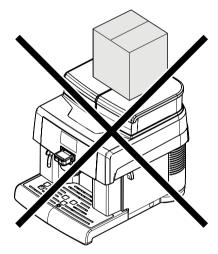
- · drag the appliance;
- overturn or lay down the appliance during transport and handling;
- · shake the appliance;
- lift the appliance by using ropes or cranes;
- leave the appliance exposed to bad weather, in humid areas or close to heat sources.

5.2 Storage

The machine is packed in cardboard and expanded polystyrene packaging.

If the appliance is not immediately installed, it shall be kept in a sheltered place according to the following instructions:

- the packaged appliance shall be stored in a closed, dry area at a temperature between I°C and 40°C;
- maximum humidity below 90% (non-condensed);
- · do not put other appliances or boxes on the appliance;
- in any case, it is good practice to protect the appliance from possible deposits of dust or other substances.



Due to the total weight, do not stack more than three machines on top of each other. The machine should be stored in its original packaging, in a dry and/or dust-FREE place.

6 INSTALLATION

the operations described in this chapter be performed must exclusively by the service provider or a specialised technician. who organise all the operating steps and use only suitable means to ensure strict compliance with the safety regulations in force.

6.1 Cautions

The appliance cannot be installed in external areas. Avoid placing it in areas where the temperature is lower than 2°C or higher than 32°C and in particularly humid or dusty places.

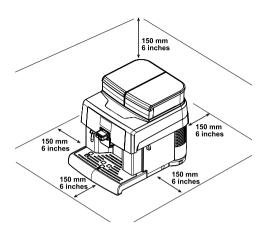
It should neither be installed in places where water jets are used for cleaning operations nor where there is a risk of fire or explosion.

Make sure that the installation place is compatible with the following specifications, before unpacking the appliance:

- the power socket which the appliance is connected to should be easily accessible and at a distance not higher that I.2 metres:
- the gradient of the supporting surface should NOT exceed 2°;
- the socket voltage must correspond to that indicated on the appliance data plate.
- The appliance must be installed on a horizontal surface.
- Access to the machine and the plug should be kept clear at all times in order to allow users to easily reach them and to leave the area immediately if required.

The following illustration shows the required access distances:

- to the keypad on the front of the appliance;
- · to the service units in the event of failure.



⚠ The presence of magnetic fields or proximity electrical machines which generate interference could cause the electronic controls of the machine to malfunction. temperatures close to 0°C, internal parts containing risk at water are freezing. Do not use the machine under these conditions.

6.2 Unpacking and Positioning

On receipt of the appliance, make sure that it has not suffered any damage during transport or that the packaging has not been unduly opened with consequent stealing of the components contained in it. If damage of any kind is found, the courier must be informed and notice must be immediately given to the importer or to the seller. If these are not in the purchaser's country, please contact the manufacturing company directly. An accessories bag is supplied with the machine.

List of Standard Accessories

Manual: instructions on how to use the machine.



Power cord: to connect the machine to the mains.



Cappuccinatore: allows you to dispense milk-based beverages.



Left-hand fitting for Cappuccinatore: allows the milk container to be connected to the Cappuccinatore when the machine does not feature a coiner.



Right-hand fitting for Cappuccinatore: allows the milk container to be connected to the Cappuccinatore when the machine features a coiner.



Water hardness test: quick test to determine the actual hardness of the water used to prepare beverages; this test is of fundamental importance to set the water hardness in the machine.



"Intenza +" water filter: to remove any unpleasant flavours in the water and reduce water hardness. This will improve machine use.



Cleaning brush: to remove the coffee powder from the service compartment.



Lubricating grease: to lubricate the Brew Group at periodic intervals.



Milk circuit cleaning powder: allows a correct and thorough cleaning of the circuit, removing all possible milk residues.



Group cleaning tablets: allow a correct cleaning of the brew group, increasing its durability.



List of Optional Accessories

Descaling solution: to remove limescale build-up in the water circuit caused by normal use.



6.3 Connection to the Electric Network

This operation must only be performed by specialised technical personnel or by the service provider.

The Maintenance Technician, who is in charge of the appliance's installation, shall make sure that:

- the power supply system complies with the safety instructions in force;
- the voltage corresponds to that indicated on the appliance data plate.
- In case of doubt, do not proceed with the installation and ask qualified and authorised personnel to accurately check the system.
- Do not use adapters or multi-sockets.
- Make sure that the power cord plug is easily reachable after installation.

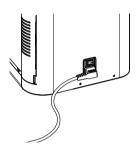
7 DESCRIPTION OF CONTROLS

7.1 Power button

It is located in the rear of the machine.

If set to the "I" position the machine turns on (electrical functions enabled).

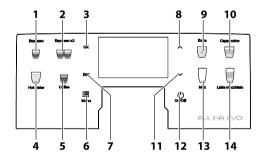
If set to the "O" position the machine turns off (electrical functions disabled).



7.2 Display

The display shows the messages during normal operation and during the programming and maintenance phase.

7.3 Keypad



- 1	"Espresso" button
2	"Espresso x2" button
3	"OK" button
4	"Hot Water" button
5	"Coffee" button
6	"Menù" button
7	"ESC" button
8	"Up" button
9	"Extra" button
10	"Cappuccino" button
- 11	"Down" button

12	"Stand-by" button
13	"Milk" button
14	"Latte Macchiato" button

7.4 Button Description during Normal Operation

"Espresso" button

When this button is pressed, an espresso coffee is brewed.

In the brewing phase, when the corresponding LED light is steady on, the button can be pressed again to stop the beverage.

"Espresso x2" button

When this button is pressed, two espresso coffees are brewed.

In the brewing phase, when the corresponding LED light is steady on, the button can be pressed again to stop the beverage.

"OK" button

This button allows you to confirm the selected menu

In the PROGRAMMING phase, the OK button can only be pressed when the message "OK TO SAVE" appears on the screen.

"Hot Water" button

When this button is pressed, hot water is dispensed. In the brewing phase, when the corresponding LED light is steady on, the button can be pressed again to stop the beverage.

"Coffee" button

When this button is pressed, a cup of coffee is brewed. In the brewing phase, when the corresponding LED light is steady on, the button can be pressed again to stop the beverage.

"Menù" button

Press this button to access the user menu, which allows you to wash certain components of the machine (Cappuccinatore and brew group), and to access the technical menu, if necessary, to perform maintenance and other operations.

"ESC" button

In the BREWING phase, pressing the ESC button will stop the dispensing cycle or cancel the beverage request, if pressed during the grinding phase.

In the PROGRAMMING phase, this button allows you to exit without changing the edited or selected parameter.

"Up" button

Press this button to scroll up the user menu options.

It can also be used to increase the configurable numerical parameters in the menu (for example, brightness).

"Extra" button

When this button is pressed, the menu for preparing other types of beverages is accessed.

In the brewing phase, when the corresponding LED light is steady on, the button can be pressed again to stop the beverage.

"Cappuccino" button

When this button is pressed, a cappuccino is brewed.

In the brewing phase, when the corresponding LED light is steady on, the button can be pressed again to stop the beverage.

"Down" button

Press this button to scroll down the user menu options.

It can also be used to decrease the configurable numerical parameters in the menu (for example, brightness).

"Stand-by" button

By pressing the Stand-by button, a screen will appear asking the user to press the button for 3 seconds to enter Stand-by mode.

If the user releases the button before 3 seconds have elapsed, the message "PLEASE WAIT" will appear and, after 2 seconds, it will return to READY FOR USE mode.

"Milk" button

When this button is pressed, a cup of milk is dispensed. In the brewing phase, when the corresponding LED light is steady on, the button can be pressed again to stop the beverage.

"Latte Macchiato" button

When this button is pressed, a Latte Macchiato is brewed.

In the brewing phase, when the corresponding LED light is steady on, the button can be pressed again to stop the beverage.

If the brewing of a beverage comprising two products that are not simultaneously brewed is stopped, the machine will brew the second product. For example, if the milk for a cappuccino is stopped, the machine will brew the coffee

8 SUPPLY AND START UP

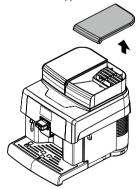
8.1 Coffee Blends

- We recommend using fresh, non-oily and medium-ground coffee
- Use an espresso coffee blend.
- Use the special blends for espresso machines to obtain a strong and aromatic coffee.
- Keep coffee in a cool place in an airtight sealed container.

8.2 Coffee Bean Supply

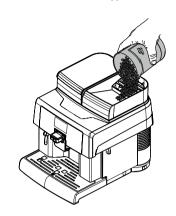
Only coffee beans must be put into the coffee bean hopper. Ground coffee, instant coffee or any other object may damage the machine.

Remove the coffee bean hopper lid.



The coffee bean hopper may be provided with different safety features according to the regulations of the country of use of the machine.

Pour the coffee beans into the hopper.



When filling the coffee bean hopper, use sterile disposable gloves to prevent bacteriological contamination.

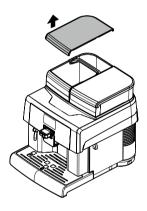
If the water tank is not inserted, check that no coffee beans fall into the tank compartment. If this happens, remove them to avoid any malfunctions.

Refit the coffee bean hopper lid.

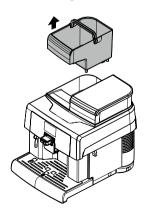
8.3 Filling the Water Tank

Before using the machine for the first time, wash the water tank carefully. Fill the water tank with fresh drinking water only. Hot or carbonated water, as well as other liquids, will damage the machine.

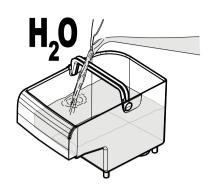
Remove the lid from the water tank.



Remove the tank; lift it using the inside handle.



Rinse and fill it with fresh water; do not exceed the level (MAX) indicated on the tank.



When filling the water tank, use sterile disposable gloves to prevent bacteriological contamination.

Insert the water tank back into its seat and refit the lid.

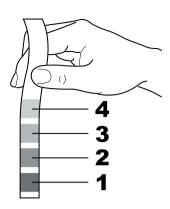
8.4 Measuring and Adjusting Water Hardness

Measuring water hardness is very important in order to correctly manage the "INTENZA+" filter and the frequency with which the machine must be descaled.

Immerse the water hardness test strip in water for I second.

the test strip is only valid for one measurement.

Check how many squares change colour and then consult the table.



The numbers correspond to the settings indicated in the following machine adjustments.

- 1	HARDNESS I (very soft)
2	HARDNESS 2 (soft)
3	HARDNESS 3 (medium)
4	HARDNESS 4 (hard)

Switch to machine programming mode as described in section "Access to the Technical Menu".

TECHNICAL MENU
SETTINGS
STATISTICS

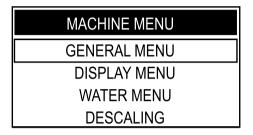
Select the "SETTINGS" option and press the "OK" button.



To select the "MACHINE MENU" option, press the "DOWN" button.



Press the "OK" button to enter.



Press the "DOWN" button until the "WATER MENU" option is selected.

MACHINE MENU
GENERAL MENU
DISPLAY MENU
WATER MENU
DESCALING

Press the "OK" button to enter.

MENU ACQUA
DUREZZA
ABILITAZIONE FILTRO
ATTIVAZIONE FILTRO

Press the "OK" button to enter the "HARDNESS" menu.

The machine is supplied with standard adjustments, suitable for most uses.

HARDNESS
1
2
3
4

Press the "Up" button to increase the value or the "Down" button to decrease the value.

Press the "OK" button to confirm the selected change.

After adjusting water hardness, install the filter (Intenza+) as described in the following section. Then press the "ESC" button multiple times to exit the programming mode.

8.5 "INTENZA+" Water Filter

Water is a key element for a good espresso coffee. Therefore, it should always be filtered in a professional manner. That is why all Saeco machines can be equipped with the INTENZA+ filter. This filter is easy to use and its sophisticated technology is effective in preventing limescale build-up. This way, water will always be perfect and will give a much more intense aroma to your espresso coffee.

The anti-scale filter should be replaced whenever indicated by the machine. Before descaling, remove the anti-scale filter from the water tank.

Measuring water hardness is very important in order to correctly manage the "INTENZA+" water filter and the frequency with which the machine must be descaled.

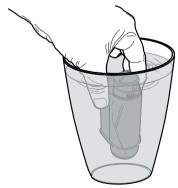
Remove the "INTENZA+" water filter from its packaging. The filter should be set according to the measurements performed to set water hardness.

Use the water hardness test strip provided with the machine. Set the "Intenza Aroma System" as specified on the filter package (see section "Measuring and Adjusting Water Hardness").



Α	Soft water
В	Hard water (standard)
С	Very hard water

Immerse the "INTENZA+" water filter vertically in cold water (with the opening positioned upwards) and gently press its sides to let the air bubbles out.



Switch to machine programming mode as described in section "Access to the Technical Menu".

TECHNICAL MENU SETTINGS STATISTICS

Select the "SETTINGS" option and press the "OK" button.

IMPOSTAZIONI

MENU CREDITI

MENU BEVANDA

MENU MACCHINA

To select the "MACHINE MENU" option, press the "DOWN" button.



Press the "OK" button to enter.

MACHINE MENU GENERAL MENU DISPLAY MENU WATER MENU DESCALING

Press the "DOWN" button until the "WATER MENU" option is selected.

MACHINE MENU
GENERAL MENU
DISPLAY MENU
WATER MENU
DESCALING

Press the "OK" button to enter.

Press the "DOWN" button until the "ACTIVATE FILTER" option is selected.



Press the "OK" button to enter.



exit the procedure, press the "ESC" button.

filter.

Press the "OK" button to confirm the insertion of the new

Fill the tank with fresh drinking water and reinsert it into

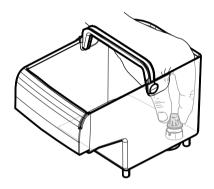
Press the "OK" button to continue.

ACTIVATE FILTER

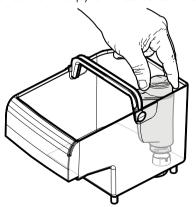
INSERT FILTER AND FILL THE TANK. PRESS OK

ESC TO EXIT

Remove the tank from the machine and empty it. Remove the small white filter from the tank and store it in a dry place sheltered from dust.



Put the filter into the empty tank. Press it to its limit stop.



ACTIVATE FILTER

FMPTY DRIP TRAY AND PRESS OK

Remove and empty the drip tray.

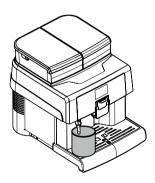
the machine.

When the drip tray is empty, refit it in the machine and press the "OK" button to confirm that the procedure has been completed.

ACTIVATE FILTER

PLACE A CONTAINER UNDER THE WATER WAND AND PRESS OK

Place a large container under the hot water wand.



Press the "OK" button to confirm.

Wait until the machine stops dispensing the necessary water to activate the filter.

ACTIVATE FILTER IN PROGRESS...

At the end of the cycle, remove the container previously placed under the hot water wand.

B Αt end \circ f the procedure the automatically returns the product dispensing page. If there is no water filter, insert the small white filter previously removed into the water tank.

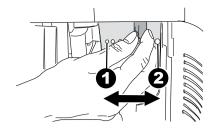
8.6 Coffee Grind Adjustment

- ⚠ Do not pour ground and/or instant coffee into the coffee bean hopper. Do not put any material other than coffee beans into the hopper.
- The coffee grinder contains moving parts that may be dangerous. Do not insert fingers and/or other objects.
- Turn off the machine by pressing the ON/OFF button and remove the plug from the socket before carrying out any type of operation inside the coffee bean hopper.

The machine allows the coffee grind to be slightly adjusted in order to adapt it to the kind of coffee used. For any adjustments, use the lever located on the inner side of the service compartment.

Open the service compartment door and turn the lever by only one notch. Close the door again and brew 1-2 cups of coffee to verify the changes in the grinding degree. Repeat the procedure until you reach the desired grind setting. The reference marks indicate the grind setting. There are different grind settings to choose from with the following references:

- I Fine grind
- 2 Coarse grind



8.7 Adjusting the "Aroma" Amount of Ground Coffee

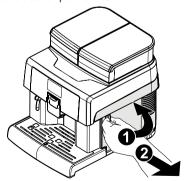
The machine allows you to program the amount of coffee to be ground for preparing each cup of coffee.

The Aroma adjusting lever must only be turned when the coffee grinder is stopped. The adjustment must be performed before brewing coffee.

⚠ DO NOT change the coffee dose if the pre-grinding option is active (set on "ON").

For any adjustments, use the lever located on the inner side of the service compartment.

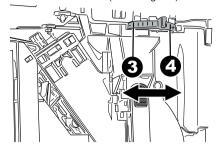
Open the service compartment door.



The reference marks indicate the amount of ground coffee which has been set.

You can set different amounts with the following references:

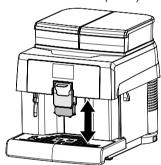
- 3 Minimum coffee amount (about 6 grams)
- 4 Maximum coffee amount (about 11 grams)



8.8 Adjusting the Coffee Dispensing Spout

Most of the cups and mugs available on the market can be used with this coffee machine.

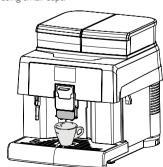
The height of the dispensing spout can be adjusted to better fit the dimensions of the cups that you wish to use.



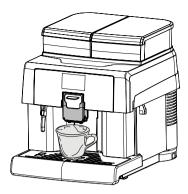
Manually move the dispensing spout up or down to adjust its height.

The recommended positions are:

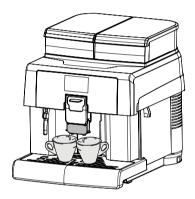
· When using small cups.



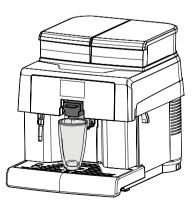
· When using mugs.



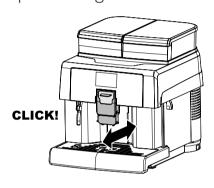
Two cups can be placed under the dispensing spout to brew two cups of coffee at the same time.



If you want to use tall glasses or mugs, push the dispensing spout to its limit stop. In this case, you can just brew one product at a time.



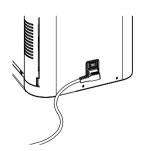
Before brewing any product and/or when bringing the dispensing spout back to its normal position, ensure that it is correctly positioned. This can be evidenced by the CLICK indicating correct positioning.



Otherwise, some product might leak out of the dispensing spout.

8.9 Turning on/off the machine

The machine can be turned on/off by pressing the button located to the rear of the machine.



8.10 Setting the Language (Upon First Use)

At first start-up, the desired display language of the messages must be selected and stored. This allows the beverage parameters to be adjusted to the specific taste of the country where the machine is in use.

LANGUAGE
ITALIANO
ENGLISH
DEUTSCH
FRANÇAIS

Select the language by pressing the "DOWN" button or the "UP" button. Press the "OK" button to save the language. The machine starts the system warm-up.

Upon first use, once warm-up has been completed, the machine primes the circuit and performs a rinse cycle of the internal circuits. During this process, a small amount of water is dispensed. Wait for this cycle to be completed.

8.11 First Use - Use after a Long Period of Inactivity

Refill the machine (follow the instructions above).

Connect the plug of the appliance to the mains (see section "Connection to the Electric Network").

For a perfect Espresso: rinse the coffee circuit if using the machine for the first time or after a long period of inactivity.

These simple operations will allow you to always brew excellent coffee.

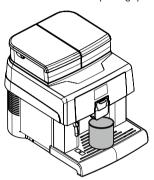
They have to be performed:

- · at first start-up;
- when the machine remains inactive for a long time (more than 2 weeks).

8.11.1 After a Period of Inactivity

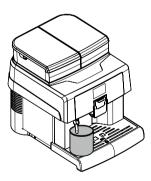
Empty the water tank, wash and rinse it and fill it with fresh water (see section "Filling the Water Tank").

Place a large container under the dispensing spout.



Press the "Coffee" button to start brewing. The machine starts brewing coffee from the dispensing spout. Wait until brewing has been completed and empty the container. Repeat the brewing process 3 times.

Place a container under the hot water wand.



Press the "Hot Water" button to start dispensing HOT WATER.

When the hot water dispensing procedure has been completed, empty the container.

The machine is now ready for use.

8.12 Washing the Parts coming into Contact with Food

Rinse all the parts coming into contact with food.

- · Thoroughly wash your hands.
- Prepare a chlorine-based, antibacterial disinfecting solution (the products can be purchased at the chemist's) following the concentrations indicated on the product.
- · Remove all product containers from the appliance.
- Remove the container lids and product chutes. Immerse all these parts in the previously prepared solution.

8.13 Using the Appliance

Before using the machine, read this manual carefully and make sure users are familiar with the machine.

After the machine has not been used for a certain time, it is recommended to read section "First Use - Use after a Long Period of Inactivity" again, before using the module again.

The beverage selection modes are indicated in chapter "Operation and Use".

9 PROGRAMMING MENU

This chapter contains instructions on how to set and change the programming parameters of the appliance.

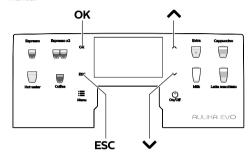
Therefore it is necessary to carefully read it and to understand the exact sequence of operations before performing them.

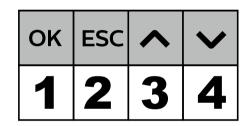
A A the operations described in this chapter be performed must exclusively by the service provider or a specialised technician. who shall organise all the operating steps and use only suitable means to ensure strict compliance with the safety regulations in force.

The specialised technician or the service provider can change some of the machine operating parameters to suit the needs of the users.

9.1 Button Description in Programming Mode

Use the buttons described below to scroll the appliance menus.





Button I: OK

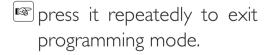
This button allows you to:

- select the function to display;
- confirm the parameter/value when it is made editable.

Button 2: Esc

This button allows you to:

- · go back to the previous menu level;
- exit without changing the edited or selected parameter.



Button 3: Up

This button allows you to:

- · browse the pages within a menu;
- change the parameters when they are made editable using the "OK" button.

Button 4: Down

This button allows you to:

- · browse the pages within a menu;
- change the parameters when they are made editable using the "OK" button.

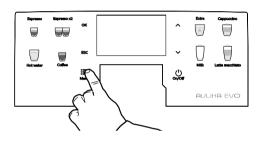
9.2 User Menu Programming

The structure of the user menu is indicated in section "Structure of the User Menu".

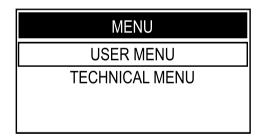
Section "Description of Messages in the User Menu" describes all options in the user menu.

9.2.1 Access to the User Menu

When the machine is "ready for use", access the main menu by pressing the "Menu" button.



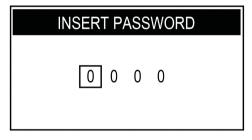
The following screen is displayed:



Select the "USER MENU" option and press the "OK" button.

The menus should be PASSWORD-protected.

The PASSWORD will not be requested if set on the default value (0000). It should be changed upon first use to prevent unauthorised access. After this change, the password must be entered each time the display shows:



In case you do not enter the password within 10 seconds the machine goes back to the previous screen.

Refer to the "Setting the user menu password" section to set the PASSWORD.





If the PASSWORD is forgotten, you can reset it by entering a PUK code. You have to request the PUK code to the Saeco service centre, who will guide you through the procedure.

9.2.2 Structure of the User Menu

The main options of the user menu are:



9.2.3 Description of Messages in the User Menu

MENU ITEM	Description
Brew Group Clean	This function allows you to perform the brew group wash cycle (see section "Brew Group Cleaning with the
	"Coffee Oil Remover'").
Cappuccinatore Cleaning	This function manages the cleaning cycle of the Cappuccinatore, which is used to prepare
	milk-based beverages (see section "Thorough Cleaning of the Cappuccinatore").
	NOTE:
	This cleaning cycle is essential for proper operation of the Cappuccinatore.
Start Cleaning	This function starts the Cappuccinatore cleaning cycle as described in the relevant section.
Warning Cleaning	This function activates the display warning message indicating that a Cappuccinatore deaning cycle should be
	performed.
Off	With this setting, the warning message is disabled.
On	With this setting, the warning message is enabled;
	the message is displayed when a cleaning cycle of the Capuccinatore needs to be
	performed.

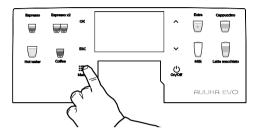
9.3 Technical Menu Programming

The structure of the technical menu is detailed in the "Structure of the Technical Menu" section.

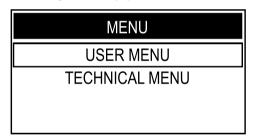
The "Description of Messages in the Technical Menu" section describes all the options in the technical menu.

9.3.1 Access to the Technical Menu

When the machine is "ready for use", access the main menu by pressing the "Menu" button.



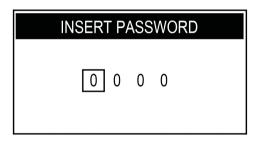
The following screen is displayed:



Scroll the main menu until you reach the "Tech Menu" option. Press the "OK" button.

The menus should be PASSWORD-protected.

The PASSWORD will not be requested if set on the default value (0000). It should be changed upon first use to prevent unauthorised access. After this change, the password must be entered each time the display shows:



If you do not enter the password within a few seconds, the machine will go back to the previous screen.

Refer to the "Setting the technical menu password" section to set the PASSWORD.

If the PASSWORD is forgotten, you can reset it by entering a PUK code. You have to request the PUK code to the Saeco service centre, who will guide you through the procedure.

Dofault

9.3.2 Structure of the Technical Menu

This menu allows you to manage certain machine operation parameters.

The main options of the technical menu are:

Settings
Credits Menu
ACTIVATE CREDITS
Add Credits
Reset Credits
Show Credits
Beverage Menu
CONFIG. BREWING MODE
Espresso
Coffee
Cappuccino
Latte Macchiato
HOT WATER
milk
EXTRA
LARGE COFFEE
CAFFE LATTE
CONFIG. WITH PARAMETERS
Espresso
Prebrewing
COFFEE TEMPERATURE
COFFEE LENGTH
Default
Coffee
Prebrewing
COFFEE TEMPERATURE
COFFEE LENGTH
Default
Cappuccino
Prebrewing
COFFEE TEMPERATURE
COFFEE LENGTH
MILK QUANTITY
Pause

Default
Latte Macchiato
Prebrewing
COFFEE TEMPERATURE
COFFEE LENGTH
MILK QUANTITY
Pause
Default
HOT WATER
WATER QUANTITY
Default
milk
MILK QUANTITY
Default
EXTRA
LARGE COFFEE
Prebrewing
COFFEE TEMPERATURE
COFFEE LENGTH
Default
AMERICAN COFFEE
COFFEE TEMPERATURE
COFFEE LENGTH
WATER PERCENT COFFEE
Default
CAFFE LATTE
Prebrewing
COFFEE TEMPERATURE
COFFEE LENGTH
MILK QUANTITY
Default
Delault
steam
steam
steam Machine Menu
steam Machine Menu General Menu
steam Machine Menu General Menu Tone
steam Machine Menu General Menu Tone Ecomode
steam Machine Menu General Menu Tone Ecomode Stand-by Settings
steam Machine Menu General Menu Tone Ecomode Stand-by Settings Coffee Ground Manage
steam Machine Menu General Menu Tone Ecomode Stand-by Settings Coffee Ground Manage Coffee grounds drawer full alarm
steam Machine Menu General Menu Tone Ecomode Stand-by Settings Coffee Ground Manage Coffee grounds drawer full alarm Coffee Grounds
steam Machine Menu General Menu Tone Ecomode Stand-by Settings Coffee Ground Manage Coffee grounds drawer full alarm Coffee Grounds Pre Grinding
steam Machine Menu General Menu Tone Ecomode Stand-by Settings Coffee Ground Manage Coffee grounds drawer full alarm Coffee Grounds Pre Grinding Set Temperature Offset SET USER PASSWORD
steam Machine Menu General Menu Tone Ecomode Stand-by Settings Coffee Ground Manage Coffee grounds drawer full alarm Coffee Grounds Pre Grinding Set Temperature Offset SET USER PASSWORD SET TECHNICAL PASSWORD
steam Machine Menu General Menu Tone Ecomode Stand-by Settings Coffee Ground Manage Coffee grounds drawer full alarm Coffee Grounds Pre Grinding Set Temperature Offset SET USER PASSWORD Display Menu
steam Machine Menu General Menu Tone Ecomode Stand-by Settings Coffee Ground Manage Coffee grounds drawer full alarm Coffee Grounds Pre Grinding Set Temperature Offset SET USER PASSWORD Display Menu Language
steam Machine Menu General Menu Tone Ecomode Stand-by Settings Coffee Ground Manage Coffee grounds drawer full alarm Coffee Grinding Set Temperature Offset SET USER PASSWORD SET TECHNICAL PASSWORD Display Menu Language BRIGHTNESS
steam Machine Menu General Menu Tone Ecomode Stand-by Settings Coffee Ground Manage Coffee grounds drawer full alarm Coffee Grounds Pre Grinding Set Temperature Offset SET USER PASSWORD SET TECHNICAL PASSWORD Display Menu Language BRIGHTNESS Contrast
steam Machine Menu General Menu Tone Ecomode Stand-by Settings Coffee Ground Manage Coffee grounds drawer full alarm Coffee Grounds Pre Grinding Set Temperature Offset SET USER PASSWORD SET TECHNICAL PASSWORD Display Menu Language BRIGHTNESS Contrast Display Logo
steam Machine Menu General Menu Tone Ecomode Stand-by Settings Coffee Ground Manage Coffee grounds drawer full alarm Coffee Grounds Pre Grinding Set Temperature Offset SET USER PASSWORD SET TECHNICAL PASSWORD Display Menu Language BRIGHTNESS Contrast Display Logo Water Menu
steam Machine Menu General Menu Tone Ecomode Stand-by Settings Coffee Ground Manage Coffee grounds drawer full alarm Coffee Grounds Pre Grinding Set Temperature Offset SET USER PASSWORD SET TECHNICAL PASSWORD Display Menu Language BRIGHTNESS Contrast Display Logo Water Menu Hardness
steam Machine Menu General Menu Tone Ecomode Stand-by Settings Coffee Ground Manage Coffee grounds drawer full alarm Coffee Grounds Pre Grinding Set Temperature Offset SET USER PASSWORD SET TECHNICAL PASSWORD Display Menu Language BRIGHTNESS Contrast Display Logo Water Menu Hardness Enable Filter
steam Machine Menu General Menu Tone Ecomode Stand-by Settings Coffee Ground Manage Coffee grounds drawer full alarm Coffee Grounds Pre Grinding Set Temperature Offset SET USER PASSWORD SET TECHNICAL PASSWORD Display Menu Language BRIGHTNESS Contrast Display Logo Water Menu Hardness Enable Filter Activate Filter
steam Machine Menu General Menu Tone Ecomode Stand-by Settings Coffee Ground Manage Coffee grounds drawer full alarm Coffee Grounds Pre Grinding Set Temperature Offset SET USER PASSWORD Display Menu Language BRIGHTNESS Contrast Display Logo Water Menu Hardness Enable Filter Activate Filter DESCALING
steam Machine Menu General Menu Tone Ecomode Stand-by Settings Coffee Ground Manage Coffee grounds drawer full alarm Coffee Grounds Pre Grinding Set Temperature Offset SET USER PASSWORD Display Menu Language BRIGHTNESS Contrast Display Logo Water Menu Hardness Enable Filter Activate Filter DESCALING Standard General Menu General Menu Hardness Enable Filter DESCALING Start Descale
steam Machine Menu General Menu Tone Ecomode Stand-by Settings Coffee Ground Manage Coffee grounds drawer full alarm Coffee Grounds Pre Grinding Set Temperature Offset SET USER PASSWORD SET TECHNICAL PASSWORD Display Menu Language BRIGHTNESS Contrast Display Logo Water Menu Hardness Enable Filter Activate Filter DESCALING Start Descale Descale Warning
steam Machine Menu General Menu Tone Ecomode Stand-by Settings Coffee Ground Manage Coffee grounds drawer full alarm Coffee Grounds Pre Grinding Set Temperature Offset SET USER PASSWORD SET TECHNICAL PASSWORD Display Menu Language BRIGHTNESS Contrast Display Logo Water Menu Hardness Enable Filter Activate Filter DESCALING Start Descale Descale Warning Factory settings
steam Machine Menu General Menu Tone Ecomode Stand-by Settings Coffee Ground Manage Coffee grounds drawer full alarm Coffee Groinds Pre Grinding Set Temperature Offset SET USER PASSWORD SET TECHNICAL PASSWORD Display Menu Language BRIGHTNESS Contrast Display Logo Water Menu Hardness Enable Filter DESCALING Start Descale Descale Warning Factory settings Statistics
steam Machine Menu General Menu Tone Ecomode Stand-by Settings Coffee Ground Manage Coffee Grounds Pre Grinding Set Temperature Offset SET USER PASSWORD SET TECHNICAL PASSWORD Display Menu Language BRIGHTNESS Contrast Display Logo Water Menu Hardness Enable Filter DESCALING Start Descale Descale Warning Factory settings Statistics PRODUCT COUNTERS
steam Machine Menu General Menu Tone Ecomode Stand-by Settings Coffee Ground Manage Coffee grounds drawer full alarm Coffee Groinds Pre Grinding Set Temperature Offset SET USER PASSWORD SET TECHNICAL PASSWORD Display Menu Language BRIGHTNESS Contrast Display Logo Water Menu Hardness Enable Filter DESCALING Start Descale Descale Warning Factory settings Statistics

U3 Erigiish
MENU ITEM
Espresso
Espresso x2
Coffee
LARGE COFFEE
AMERICAN COFFEE
HOT WATER
Cappuccino
Latte Macchiato
milk
CAFFE LATTE
TOTAL COFFEE PRODUCTS
PARTIAL RESETTABLE
Espresso
Espresso x2
Coffee
LARGE COFFEE
AMERICAN COFFEE
HOT WATER
Cappuccino
Latte Macchiato
milk
CAFFE LATTE
Counters Reset
ERROR COUNTERS
ERRORS LOG
RESET ERRORS
WATER COUNTERS
DESCALING CYCLE
SINCE LAST
SINCE SECOND LAST
SINCE THIRD LAST
NUMBER OF EXECUTION
BREW GROUP CLEAN
NUMBER OF EXECUTION
SINCE LAST
SINCE PRODUCTION
WATER FILTER
SINCE LAST RESET
NUMBER OF RESET

9.3.3 Description of Messages in the Technical Menu

MENU ITEM	Description
Settings	This menu allows you to access all machine configuration parameters
Credits Menu	This menu allows you to activate the use of virtual credits, load them onto the machine, reset them and view
	them on the "Ready for use" screen
ACTIVATE CREDITS	This menu allows you to enable the system that checks for any virtual credits on the
	machine, to prevent the brewing of unwanted products.
	This check will not be performed when dispensing hot water, milk or steam
Off	This setting disables the virtual credits checking system
On	This setting enables the virtual credits checking system
Add Credits	This function allows you to load virtual credits onto the machine
Reset Credits	This function allows you to reset all virtual credits on the machine
Show Credits	This function allows the credits to be displayed on the main "Ready for use" page.
	NOTE:
	The "ACTIVATE CREDITS" setting must be set to "ON", otherwise the machine will not
	display the credits, regardless of the selected parameter
Off	To disable credit display.
	NOTE:
	The machine will always display the number of credits when the minimum level of 30
	credits is reached, so that the user can contact the service provider
On	To enable credit display
Beverage Menu	This menu allows you to adjust the characteristic parameters of the beverages dispensed by the machine
CONFIG. BREWING	This menu allows you to adjust the beverage doses in brewing mode or to save the
MODE	desired dose during the dispensing cycle
Espresso	An Espresso will be brewed once the length of the beverage has been saved
_sp: 6556	NOTE:
	the length of the beverage may be numerically adjusted using the "CONFIG. WITH
	PARAMETERS" menu
Coffee	A Coffee will be brewed once the length of the beverage has been saved NOTE:
	the length of the beverage may be numerically adjusted using the "CONFIG. WITH
	PARAMETERS" menu
	THOUSE LINE MENT
Cappuccino	A Cappuccino will be brewed once the length of the coffee part and milk part has been saved
Сирриссии	NOTE:
	the length of the beverage may be numerically adjusted using the "CONFIG. WITH
	PARAMETERS" menu
Latte Macchiato	A Latte Macchiato will be brewed once the length of the coffee part and milk part has been saved
	NOTE
	the length of the beverage may be numerically adjusted using the "CONFIG. WITH PARAMETERS"
	menu
HOT WATER	Hot water will be dispensed once the length of the beverage has been saved
	NOTE:
	the length of the beverage may be numerically adjusted using the "CONFIG. WITH
	PARAMETERS" menu
milk	Milk will be dispensed once the length of the beverage has been saved
	NOTE:
	the length of the beverage may be numerically adjusted using the "CONFIG. WITH
	PARAMETERS" menu

MENU ITEM	Description
EXTRA	This menu allows you to save Extra beverages in beverage mode
EXIKA	This menu allows you to save Extra beverages in beverage mode
LARGE COFFEE	A Large Coffee will be brewed once the length of the beverage has been saved
	NOTE:
	the length of the beverage may be numerically adjusted using the "CONFIG. WITH
	PARAMETERS" menu
CAFFE LATTE	A Caffe Latte will be brewed once the length of the coffee part and milk part has been saved
	NOTE:
	the length of the beverage may be numerically adjusted using the "CONFIG. WITH
	PARAMETERS" menu
CONFIG. WITH PARAMETERS	This menu allows you to change the characteristic configuration parameters of each beverage
Espresso	To manage the Espresso beverage brewing parameters.
Prebrewing	Pre-brewing:
	the coffee is slightly dampened before brewing so as to bring out the full aroma of the
	coffee and to acquire an excellent flavour
Off	pre-brewing is not performed.
Low	active.
High	longer in order to bring out the coffee taste.
COFFEE TEMPERATURE	This section allows the coffee brewing temperature to be adjusted
Low	lowest brewing temperature
Normal	standard brewing temperature
High	highest brewing temperature
COFFEE LENGTH	This section allows you to program the amount of coffee to be brewed for each selected
	beverage.
	The bar allows you to set the exact amount of coffee to be brewed (the value is
	measured in turbine pulses).
	NOTE:
	alternatively, this parameter may be configured while brewing using the "CONFIG.
	BREWING MODE" menu
Default	The original standard values assigned by the manufacturer to each beverage can be reset.
	After selecting this function, the customised individual beverage settings are deleted.
Coffee	To manage the Coffee beverage brewing parameters.
Prebrewing	Pre-brewing:
	coffee is slightly dampened before brewing so as to bring out the full aroma of the coffee
0"	that acquires an excellent taste.
Off	pre-brewing is not performed.
Low High	longer in order to bring out the coffee taste.
COFFEE TEMPERATURE	This section allows the coffee brewing temperature to be adjusted
Low	lowest brewing temperature
Normal	standard brewing temperature
High	highest brewing temperature
COFFEE LENGTH	This section allows you to program the amount of coffee to be brewed for each selected
JOHNE LENGTH	beverage.
	The bar allows you to set the exact amount of coffee to be brewed (the value is
	measured in turbine pulses).
	NOTE:
	alternatively, this parameter may be configured while brewing using the "CONFIG.
	BREWING MODE" menu
Default	The original standard values assigned by the manufacturer to each beverage can be reset.
	After selecting this function, the customised individual beverage settings are deleted.
Cappuccino	To manage the Cappuccino beverage brewing parameters.

MENU ITEM	Description
Prebrewing	Pre-brewing:
	coffee is slightly dampened before brewing so as to bring out the full aroma of the coffee
	that acquires an excellent taste.
Off	pre-brewing is not performed.
Low	active.
High	longer in order to bring out the coffee taste.
COFFEE TEMPERATURE	This section allows the coffee brewing temperature to be adjusted
Low	lowest brewing temperature
Normal	standard brewing temperature
High	highest brewing temperature
COFFEE LENGTH	This section allows you to program the amount of coffee to be brewed for each selected
	beverage.
	The bar allows you to set the exact amount of coffee to be brewed (the value is
	measured in turbine pulses).
	NOTE:
	alternatively, this parameter may be configured while brewing using the "CONFIG.
	BREWING MODE" menu
MILK QUANTITY	This setting can only be adjusted for beverages containing milk and allows you to
	program the amount of milk dispensed for each selected beverage.
	The bar allows you to set the exact amount of milk to be dispensed (the value is
	measured in seconds).
	NOTE:
	alternatively, this parameter may be configured while brewing using the "CONFIG.
	BREWING MODE" menu
Pause	This value between 0 and 60 secs - if different from zero - performs a pause of the value set in seconds to
	stratify the milk before brewing the coffee.
Default	The original standard values assigned by the manufacturer to each beverage can be reset.
	After selecting this function, the customised individual beverage settings are deleted.
Latte Macchiato	To manage the Latte Macchiato beverage brewing parameters.
Latte Macchiato Prebrewing	To manage the Latte Macchiato beverage brewing parameters. Pre-brewing:
	Pre-brewing:
	Pre-brewing: coffee is slightly dampened before brewing so as to bring out the full aroma of the coffee
Prebrewing	Pre-brewing: coffee is slightly dampened before brewing so as to bring out the full aroma of the coffee that acquires an excellent taste.
Prebrewing Off	Pre-brewing: coffee is slightly dampened before brewing so as to bring out the full aroma of the coffee that acquires an excellent taste. pre-brewing is not performed.
Prebrewing Off Low	Pre-brewing: coffee is slightly dampened before brewing so as to bring out the full aroma of the coffee that acquires an excellent taste. pre-brewing is not performed. active.
Prebrewing Off Low High	Pre-brewing: coffee is slightly dampened before brewing so as to bring out the full aroma of the coffee that acquires an excellent taste. pre-brewing is not performed. active. longer in order to bring out the coffee taste.
Off Low High COFFEE TEMPERATURE	Pre-brewing: coffee is slightly dampened before brewing so as to bring out the full aroma of the coffee that acquires an excellent taste. pre-brewing is not performed. active. longer in order to bring out the coffee taste. This section allows the coffee brewing temperature to be adjusted
Off Low High COFFEE TEMPERATURE Low	Pre-brewing: coffee is slightly dampened before brewing so as to bring out the full aroma of the coffee that acquires an excellent taste. pre-brewing is not performed. active. longer in order to bring out the coffee taste. This section allows the coffee brewing temperature to be adjusted lowest brewing temperature
Off Low High COFFEE TEMPERATURE Low Normal	Pre-brewing: coffee is slightly dampened before brewing so as to bring out the full aroma of the coffee that acquires an excellent taste. pre-brewing is not performed. active. longer in order to bring out the coffee taste. This section allows the coffee brewing temperature to be adjusted lowest brewing temperature standard brewing temperature
Off Low High COFFEE TEMPERATURE Low Normal High	Pre-brewing: coffee is slightly dampened before brewing so as to bring out the full aroma of the coffee that acquires an excellent taste. pre-brewing is not performed. active. longer in order to bring out the coffee taste. This section allows the coffee brewing temperature to be adjusted lowest brewing temperature standard brewing temperature highest brewing temperature
Off Low High COFFEE TEMPERATURE Low Normal High	Pre-brewing: coffee is slightly dampened before brewing so as to bring out the full aroma of the coffee that acquires an excellent taste. pre-brewing is not performed. active. longer in order to bring out the coffee taste. This section allows the coffee brewing temperature to be adjusted lowest brewing temperature standard brewing temperature highest brewing temperature This section allows you to program the amount of coffee to be brewed for each selected
Off Low High COFFEE TEMPERATURE Low Normal High	Pre-brewing: coffee is slightly dampened before brewing so as to bring out the full aroma of the coffee that acquires an excellent taste. pre-brewing is not performed. active. longer in order to bring out the coffee taste. This section allows the coffee brewing temperature to be adjusted lowest brewing temperature standard brewing temperature highest brewing temperature This section allows you to program the amount of coffee to be brewed for each selected beverage.
Off Low High COFFEE TEMPERATURE Low Normal High	Pre-brewing: coffee is slightly dampened before brewing so as to bring out the full aroma of the coffee that acquires an excellent taste. pre-brewing is not performed. active. longer in order to bring out the coffee taste. This section allows the coffee brewing temperature to be adjusted lowest brewing temperature standard brewing temperature highest brewing temperature This section allows you to program the amount of coffee to be brewed for each selected beverage. The bar allows you to set the exact amount of coffee to be brewed (the value is
Off Low High COFFEE TEMPERATURE Low Normal High	Pre-brewing: coffee is slightly dampened before brewing so as to bring out the full aroma of the coffee that acquires an excellent taste. pre-brewing is not performed. active. longer in order to bring out the coffee taste. This section allows the coffee brewing temperature to be adjusted lowest brewing temperature standard brewing temperature highest brewing temperature This section allows you to program the amount of coffee to be brewed for each selected beverage. The bar allows you to set the exact amount of coffee to be brewed (the value is measured in turbine pulses). NOTE:
Off Low High COFFEE TEMPERATURE Low Normal High	Pre-brewing: coffee is slightly dampened before brewing so as to bring out the full aroma of the coffee that acquires an excellent taste. pre-brewing is not performed. active. longer in order to bring out the coffee taste. This section allows the coffee brewing temperature to be adjusted lowest brewing temperature standard brewing temperature highest brewing temperature This section allows you to program the amount of coffee to be brewed for each selected beverage. The bar allows you to set the exact amount of coffee to be brewed (the value is measured in turbine pulses).
Prebrewing Off Low High COFFEE TEMPERATURE Low Normal High COFFEE LENGTH	Pre-brewing: coffee is slightly dampened before brewing so as to bring out the full aroma of the coffee that acquires an excellent taste. pre-brewing is not performed. active. longer in order to bring out the coffee taste. This section allows the coffee brewing temperature to be adjusted lowest brewing temperature standard brewing temperature highest brewing temperature This section allows you to program the amount of coffee to be brewed for each selected beverage. The bar allows you to set the exact amount of coffee to be brewed (the value is measured in turbine pulses). NOTE: alternatively, this parameter may be configured while brewing using the "CONFIG. BREWING MODE" menu
Off Low High COFFEE TEMPERATURE Low Normal High	Pre-brewing: coffee is slightly dampened before brewing so as to bring out the full aroma of the coffee that acquires an excellent taste. pre-brewing is not performed. active. longer in order to bring out the coffee taste. This section allows the coffee brewing temperature to be adjusted lowest brewing temperature standard brewing temperature highest brewing temperature This section allows you to program the amount of coffee to be brewed for each selected beverage. The bar allows you to set the exact amount of coffee to be brewed (the value is measured in turbine pulses). NOTE: alternatively, this parameter may be configured while brewing using the "CONFIG. BREWING MODE" menu This setting can only be adjusted for beverages containing milk and allows you to
Prebrewing Off Low High COFFEE TEMPERATURE Low Normal High COFFEE LENGTH	Pre-brewing: coffee is slightly dampened before brewing so as to bring out the full aroma of the coffee that acquires an excellent taste. pre-brewing is not performed. active. longer in order to bring out the coffee taste. This section allows the coffee brewing temperature to be adjusted lowest brewing temperature standard brewing temperature highest brewing temperature This section allows you to program the amount of coffee to be brewed for each selected beverage. The bar allows you to set the exact amount of coffee to be brewed (the value is measured in turbine pulses). NOTE: alternatively, this parameter may be configured while brewing using the "CONFIG. BREWING MODE" menu This setting can only be adjusted for beverages containing milk and allows you to program the amount of milk dispensed for each selected beverage.
Prebrewing Off Low High COFFEE TEMPERATURE Low Normal High COFFEE LENGTH	Pre-brewing: coffee is slightly dampened before brewing so as to bring out the full aroma of the coffee that acquires an excellent taste. pre-brewing is not performed. active. longer in order to bring out the coffee taste. This section allows the coffee brewing temperature to be adjusted lowest brewing temperature standard brewing temperature highest brewing temperature This section allows you to program the amount of coffee to be brewed for each selected beverage. The bar allows you to set the exact amount of coffee to be brewed (the value is measured in turbine pulses). NOTE: alternatively, this parameter may be configured while brewing using the "CONFIG. BREWING MODE" menu This setting can only be adjusted for beverages containing milk and allows you to
Prebrewing Off Low High COFFEE TEMPERATURE Low Normal High COFFEE LENGTH	Pre-brewing: coffee is slightly dampened before brewing so as to bring out the full aroma of the coffee that acquires an excellent taste. pre-brewing is not performed. active. longer in order to bring out the coffee taste. This section allows the coffee brewing temperature to be adjusted lowest brewing temperature standard brewing temperature highest brewing temperature This section allows you to program the amount of coffee to be brewed for each selected beverage. The bar allows you to set the exact amount of coffee to be brewed (the value is measured in turbine pulses). NOTE: alternatively, this parameter may be configured while brewing using the "CONFIG. BREWING MODE" menu This setting can only be adjusted for beverages containing milk and allows you to program the amount of milk dispensed for each selected beverage. The bar allows you to set the exact amount of milk to be dispensed (the value is
Prebrewing Off Low High COFFEE TEMPERATURE Low Normal High COFFEE LENGTH	Pre-brewing: coffee is slightly dampened before brewing so as to bring out the full aroma of the coffee that acquires an excellent taste. pre-brewing is not performed. active. longer in order to bring out the coffee taste. This section allows the coffee brewing temperature to be adjusted lowest brewing temperature standard brewing temperature highest brewing temperature This section allows you to program the amount of coffee to be brewed for each selected beverage. The bar allows you to set the exact amount of coffee to be brewed (the value is measured in turbine pulses). NOTE: alternatively, this parameter may be configured while brewing using the "CONFIG. BREWING MODE" menu This setting can only be adjusted for beverages containing milk and allows you to program the amount of milk dispensed for each selected beverage. The bar allows you to set the exact amount of milk to be dispensed (the value is measured in seconds).
Off Low High COFFEE TEMPERATURE Low Normal High COFFEE LENGTH	Pre-brewing: coffee is slightly dampened before brewing so as to bring out the full aroma of the coffee that acquires an excellent taste. pre-brewing is not performed. active. longer in order to bring out the coffee taste. This section allows the coffee brewing temperature to be adjusted lowest brewing temperature standard brewing temperature highest brewing temperature This section allows you to program the amount of coffee to be brewed for each selected beverage. The bar allows you to set the exact amount of coffee to be brewed (the value is measured in turbine pulses). NOTE: alternatively, this parameter may be configured while brewing using the "CONFIG. BREWING MODE" menu This setting can only be adjusted for beverages containing milk and allows you to program the amount of milk dispensed for each selected beverage. The bar allows you to set the exact amount of milk to be dispensed (the value is measured in seconds). NOTE:
Prebrewing Off Low High COFFEE TEMPERATURE Low Normal High COFFEE LENGTH	Pre-brewing: coffee is slightly dampened before brewing so as to bring out the full aroma of the coffee that acquires an excellent taste. pre-brewing is not performed. active. longer in order to bring out the coffee taste. This section allows the coffee brewing temperature to be adjusted lowest brewing temperature standard brewing temperature highest brewing temperature This section allows you to program the amount of coffee to be brewed for each selected beverage. The bar allows you to set the exact amount of coffee to be brewed (the value is measured in turbine pulses). NOTE: alternatively, this parameter may be configured while brewing using the "CONFIG. BREWING MODE" menu This setting can only be adjusted for beverages containing milk and allows you to program the amount of milk dispensed for each selected beverage. The bar allows you to set the exact amount of milk to be dispensed (the value is measured in seconds). NOTE: alternatively, this parameter may be configured while brewing using the "CONFIG.
Prebrewing Off Low High COFFEE TEMPERATURE Low Normal High COFFEE LENGTH MILK QUANTITY	Pre-brewing: coffee is slightly dampened before brewing so as to bring out the full aroma of the coffee that acquires an excellent taste. pre-brewing is not performed. active. longer in order to bring out the coffee taste. This section allows the coffee brewing temperature to be adjusted lowest brewing temperature standard brewing temperature highest brewing temperature This section allows you to program the amount of coffee to be brewed for each selected beverage. The bar allows you to set the exact amount of coffee to be brewed (the value is measured in turbine pulses). NOTE: alternatively, this parameter may be configured while brewing using the "CONFIG. BREWING MODE" menu This setting can only be adjusted for beverages containing milk and allows you to program the amount of milk dispensed for each selected beverage. The bar allows you to set the exact amount of milk to be dispensed (the value is measured in seconds). NOTE: alternatively, this parameter may be configured while brewing using the "CONFIG. BREWING MODE" menu
Prebrewing Off Low High COFFEE TEMPERATURE Low Normal High COFFEE LENGTH MILK QUANTITY	Pre-brewing: coffee is slightly dampened before brewing so as to bring out the full aroma of the coffee that acquires an excellent taste. pre-brewing is not performed. active. longer in order to bring out the coffee taste. This section allows the coffee brewing temperature to be adjusted lowest brewing temperature standard brewing temperature highest brewing temperature highest brewing temperature This section allows you to program the amount of coffee to be brewed for each selected beverage. The bar allows you to set the exact amount of coffee to be brewed (the value is measured in turbine pulses). NOTE: alternatively, this parameter may be configured while brewing using the "CONFIG. BREWING MODE" menu This setting can only be adjusted for beverages containing milk and allows you to program the amount of milk dispensed for each selected beverage. The bar allows you to set the exact amount of milk to be dispensed (the value is measured in seconds). NOTE: alternatively, this parameter may be configured while brewing using the "CONFIG. BREWING MODE" menu This value between 0 and 60 secs - if different from zero - performs a pause of the value set in seconds to stratify the milk before brewing the coffee.
Off Low High COFFEE TEMPERATURE Low Normal High COFFEE LENGTH	Pre-brewing: coffee is slightly dampened before brewing so as to bring out the full aroma of the coffee that acquires an excellent taste. pre-brewing is not performed. active. longer in order to bring out the coffee taste. This section allows the coffee brewing temperature to be adjusted lowest brewing temperature standard brewing temperature highest brewing temperature highest brewing temperature This section allows you to program the amount of coffee to be brewed for each selected beverage. The bar allows you to set the exact amount of coffee to be brewed (the value is measured in turbine pulses). NOTE: alternatively, this parameter may be configured while brewing using the "CONFIG. BREWING MODE" menu This setting can only be adjusted for beverages containing milk and allows you to program the amount of milk dispensed for each selected beverage. The bar allows you to set the exact amount of milk to be dispensed (the value is measured in seconds). NOTE: alternatively, this parameter may be configured while brewing using the "CONFIG. BREWING MODE" menu This value between 0 and 60 secs - if different from zero - performs a pause of the value set in seconds to stratify the milk before brewing the coffee. The original standard values assigned by the manufacturer to each beverage can be reset.
Off Low High COFFEE TEMPERATURE Low Normal High COFFEE LENGTH	Pre-brewing: coffee is slightly dampened before brewing so as to bring out the full aroma of the coffee that acquires an excellent taste. pre-brewing is not performed. active. longer in order to bring out the coffee taste. This section allows the coffee brewing temperature to be adjusted lowest brewing temperature standard brewing temperature highest brewing temperature highest brewing temperature This section allows you to program the amount of coffee to be brewed for each selected beverage. The bar allows you to set the exact amount of coffee to be brewed (the value is measured in turbine pulses). NOTE: alternatively, this parameter may be configured while brewing using the "CONFIG. BREWING MODE" menu This setting can only be adjusted for beverages containing milk and allows you to program the amount of milk dispensed for each selected beverage. The bar allows you to set the exact amount of milk to be dispensed (the value is measured in seconds). NOTE: alternatively, this parameter may be configured while brewing using the "CONFIG. BREWING MODE" menu This value between 0 and 60 secs - if different from zero - performs a pause of the value set in seconds to stratify the milk before brewing the coffee.

MENU ITEM	Description
HOT WATER	To manage the Hot water beverage dispensing parameters.
WATER QUANTITY	This setting can only be used to adjust Hot Water and allows you to program the
WATER QUARTITY	amount of water to be dispensed each time the corresponding button is pressed.
	The bar allows you to set the exact amount of water to be dispensed (the value is
	measured in turbine pulses).
	measured in turbine puises).
Default	The original standard values assigned by the manufacturer to each beverage can be reset.
	After selecting this function, the customised individual beverage settings are deleted.
	0 0 0
milk	To manage the Milk beverage dispensing parameters
MILK QUANTITY	This setting can only be adjusted for beverages containing milk and allows you to
	program the amount of milk dispensed for each selected beverage.
	The bar allows you to set the exact amount of milk to be dispensed (the value is
	measured in seconds).
	NOTE:
	alternatively, this parameter may be configured while brewing using the "CONFIG.
	BREWING MODE" menu
Default	The original standard values assigned by the manufacturer to each beverage can be reset.
	After selecting this function, the customised individual beverage settings are deleted.
EXTRA	To adjust the parameters of the Extra beverages.
LARGE COFFEE	To manage the Large Coffee beverage brewing parameters
Prebrewing	Pre-brewing:
	the coffee is slightly dampened before brewing so as to bring out the full aroma of the
	coffee and to acquire an excellent flavour
Off	pre-brewing is not performed.
Low	active.
High	longer in order to bring out the coffee taste.
COFFEE TEMPERATURE	This section allows the coffee brewing temperature to be adjusted
Low Normal	lowest brewing temperature
High	standard brewing temperature highest brewing temperature
COFFEE LENGTH	This section allows you to program the amount of coffee to be brewed for each selected
COTTLE LENGTH	beverage.
	The bar allows you to set the exact amount of coffee to be brewed (the value is
	measured in turbine pulses).
	NOTE:
	TNOTE:
	alternatively, this parameter may be configured while brewing using the "CONFIG. BREWING MODE" menu
Default	alternatively, this parameter may be configured while brewing using the "CONFIG.
Default	alternatively, this parameter may be configured while brewing using the "CONFIG. BREWING MODE" menu
Default	alternatively, this parameter may be configured while brewing using the "CONFIG. BREWING MODE" menu The original standard values assigned by the manufacturer to each beverage can be reset.
Default AMERICAN COFFEE	alternatively, this parameter may be configured while brewing using the "CONFIG. BREWING MODE" menu The original standard values assigned by the manufacturer to each beverage can be reset.
	alternatively, this parameter may be configured while brewing using the "CONFIG. BREWING MODE" menu The original standard values assigned by the manufacturer to each beverage can be reset. After selecting this function, the customised individual beverage settings are deleted.
AMERICAN COFFEE	alternatively, this parameter may be configured while brewing using the "CONFIG. BREWING MODE" menu The original standard values assigned by the manufacturer to each beverage can be reset. After selecting this function, the customised individual beverage settings are deleted. To manage the American Coffee beverage brewing parameters
AMERICAN COFFEE COFFEE TEMPERATURE	alternatively, this parameter may be configured while brewing using the "CONFIG. BREWING MODE" menu The original standard values assigned by the manufacturer to each beverage can be reset. After selecting this function, the customised individual beverage settings are deleted. To manage the American Coffee beverage brewing parameters This section allows the coffee brewing temperature to be adjusted
AMERICAN COFFEE COFFEE TEMPERATURE Low	alternatively, this parameter may be configured while brewing using the "CONFIG. BREWING MODE" menu The original standard values assigned by the manufacturer to each beverage can be reset. After selecting this function, the customised individual beverage settings are deleted. To manage the American Coffee beverage brewing parameters This section allows the coffee brewing temperature to be adjusted lowest brewing temperature standard brewing temperature highest brewing temperature
AMERICAN COFFEE COFFEE TEMPERATURE Low Normal	alternatively, this parameter may be configured while brewing using the "CONFIG. BREWING MODE" menu The original standard values assigned by the manufacturer to each beverage can be reset. After selecting this function, the customised individual beverage settings are deleted. To manage the American Coffee beverage brewing parameters This section allows the coffee brewing temperature to be adjusted lowest brewing temperature standard brewing temperature highest brewing temperature This section allows you to program the amount of coffee to be brewed for each selected
AMERICAN COFFEE COFFEE TEMPERATURE Low Normal High	alternatively, this parameter may be configured while brewing using the "CONFIG. BREWING MODE" menu The original standard values assigned by the manufacturer to each beverage can be reset. After selecting this function, the customised individual beverage settings are deleted. To manage the American Coffee beverage brewing parameters This section allows the coffee brewing temperature to be adjusted lowest brewing temperature standard brewing temperature highest brewing temperature This section allows you to program the amount of coffee to be brewed for each selected beverage.
AMERICAN COFFEE COFFEE TEMPERATURE Low Normal High	alternatively, this parameter may be configured while brewing using the "CONFIG. BREWING MODE" menu The original standard values assigned by the manufacturer to each beverage can be reset. After selecting this function, the customised individual beverage settings are deleted. To manage the American Coffee beverage brewing parameters This section allows the coffee brewing temperature to be adjusted lowest brewing temperature standard brewing temperature highest brewing temperature This section allows you to program the amount of coffee to be brewed for each selected beverage. The bar allows you to set the exact amount of coffee to be brewed (the value is
AMERICAN COFFEE COFFEE TEMPERATURE Low Normal High COFFEE LENGTH	alternatively, this parameter may be configured while brewing using the "CONFIG. BREWING MODE" menu The original standard values assigned by the manufacturer to each beverage can be reset. After selecting this function, the customised individual beverage settings are deleted. To manage the American Coffee beverage brewing parameters This section allows the coffee brewing temperature to be adjusted lowest brewing temperature standard brewing temperature highest brewing temperature This section allows you to program the amount of coffee to be brewed for each selected beverage. The bar allows you to set the exact amount of coffee to be brewed (the value is measured in turbine pulses).
AMERICAN COFFEE COFFEE TEMPERATURE Low Normal High COFFEE LENGTH	alternatively, this parameter may be configured while brewing using the "CONFIG. BREWING MODE" menu The original standard values assigned by the manufacturer to each beverage can be reset. After selecting this function, the customised individual beverage settings are deleted. To manage the American Coffee beverage brewing parameters This section allows the coffee brewing temperature to be adjusted lowest brewing temperature standard brewing temperature highest brewing temperature This section allows you to program the amount of coffee to be brewed for each selected beverage. The bar allows you to set the exact amount of coffee to be brewed (the value is measured in turbine pulses). This section allows you to program the percentage of water to dispense while preparing
AMERICAN COFFEE COFFEE TEMPERATURE Low Normal High COFFEE LENGTH	alternatively, this parameter may be configured while brewing using the "CONFIG. BREWING MODE" menu The original standard values assigned by the manufacturer to each beverage can be reset. After selecting this function, the customised individual beverage settings are deleted. To manage the American Coffee beverage brewing parameters This section allows the coffee brewing temperature to be adjusted lowest brewing temperature standard brewing temperature highest brewing temperature This section allows you to program the amount of coffee to be brewed for each selected beverage. The bar allows you to set the exact amount of coffee to be brewed (the value is measured in turbine pulses). This section allows you to program the percentage of water to dispense while preparing an American Coffee beverage.
AMERICAN COFFEE COFFEE TEMPERATURE Low Normal High COFFEE LENGTH	alternatively, this parameter may be configured while brewing using the "CONFIG. BREWING MODE" menu The original standard values assigned by the manufacturer to each beverage can be reset. After selecting this function, the customised individual beverage settings are deleted. To manage the American Coffee beverage brewing parameters This section allows the coffee brewing temperature to be adjusted lowest brewing temperature standard brewing temperature highest brewing temperature This section allows you to program the amount of coffee to be brewed for each selected beverage. The bar allows you to set the exact amount of coffee to be brewed (the value is measured in turbine pulses). This section allows you to program the percentage of water to dispense while preparing an American Coffee beverage. If the Coffee Length is set at 100 ml and the Coffee Water Percentage is set at 30%, 30
AMERICAN COFFEE COFFEE TEMPERATURE Low Normal High COFFEE LENGTH WATER PERCENT COFFEE	alternatively, this parameter may be configured while brewing using the "CONFIG. BREWING MODE" menu The original standard values assigned by the manufacturer to each beverage can be reset. After selecting this function, the customised individual beverage settings are deleted. To manage the American Coffee beverage brewing parameters This section allows the coffee brewing temperature to be adjusted lowest brewing temperature standard brewing temperature highest brewing temperature This section allows you to program the amount of coffee to be brewed for each selected beverage. The bar allows you to set the exact amount of coffee to be brewed (the value is measured in turbine pulses). This section allows you to program the percentage of water to dispense while preparing an American Coffee beverage. If the Coffee Length is set at 100 ml and the Coffee Water Percentage is set at 30%, 30 ml of water and 70 ml of coffee will be dispensed.
AMERICAN COFFEE COFFEE TEMPERATURE Low Normal High COFFEE LENGTH	alternatively, this parameter may be configured while brewing using the "CONFIG. BREWING MODE" menu The original standard values assigned by the manufacturer to each beverage can be reset. After selecting this function, the customised individual beverage settings are deleted. To manage the American Coffee beverage brewing parameters This section allows the coffee brewing temperature to be adjusted lowest brewing temperature standard brewing temperature highest brewing temperature This section allows you to program the amount of coffee to be brewed for each selected beverage. The bar allows you to set the exact amount of coffee to be brewed (the value is measured in turbine pulses). This section allows you to program the percentage of water to dispense while preparing an American Coffee beverage. If the Coffee Length is set at 100 ml and the Coffee Water Percentage is set at 30%, 30 ml of water and 70 ml of coffee will be dispensed. The original standard values assigned by the manufacturer to each beverage can be reset.
AMERICAN COFFEE COFFEE TEMPERATURE Low Normal High COFFEE LENGTH WATER PERCENT COFFEE	alternatively, this parameter may be configured while brewing using the "CONFIG. BREWING MODE" menu The original standard values assigned by the manufacturer to each beverage can be reset. After selecting this function, the customised individual beverage settings are deleted. To manage the American Coffee beverage brewing parameters This section allows the coffee brewing temperature to be adjusted lowest brewing temperature standard brewing temperature highest brewing temperature This section allows you to program the amount of coffee to be brewed for each selected beverage. The bar allows you to set the exact amount of coffee to be brewed (the value is measured in turbine pulses). This section allows you to program the percentage of water to dispense while preparing an American Coffee beverage. If the Coffee Length is set at 100 ml and the Coffee Water Percentage is set at 30%, 30 ml of water and 70 ml of coffee will be dispensed.
AMERICAN COFFEE COFFEE TEMPERATURE Low Normal High COFFEE LENGTH WATER PERCENT COFFEE	alternatively, this parameter may be configured while brewing using the "CONFIG. BREWING MODE" menu The original standard values assigned by the manufacturer to each beverage can be reset. After selecting this function, the customised individual beverage settings are deleted. To manage the American Coffee beverage brewing parameters This section allows the coffee brewing temperature to be adjusted lowest brewing temperature standard brewing temperature highest brewing temperature This section allows you to program the amount of coffee to be brewed for each selected beverage. The bar allows you to set the exact amount of coffee to be brewed (the value is measured in turbine pulses). This section allows you to program the percentage of water to dispense while preparing an American Coffee beverage. If the Coffee Length is set at 100 ml and the Coffee Water Percentage is set at 30%, 30 ml of water and 70 ml of coffee will be dispensed. The original standard values assigned by the manufacturer to each beverage can be reset.

MENU ITEM	Description
Prebrewing	Pre-brewing:
1 resi evving	the coffee is slightly dampened before brewing so as to bring out the full aroma of the
	coffee and to acquire an excellent flavour
Off	pre-brewing is not performed.
Low	active.
High	longer in order to bring out the coffee taste.
COFFEE TEMPERATURE	This section allows the coffee brewing temperature to be adjusted
Low	lowest brewing temperature
Normal	standard brewing temperature
High	highest brewing temperature
COFFEE LENGTH	This section allows you to program the amount of coffee to be brewed for each selected
	beverage.
	The bar allows you to set the exact amount of coffee to be brewed (the value is
	measured in turbine pulses).
	NOTE:
	alternatively, this parameter may be configured while brewing using the "CONFIG.
	BREWING MODE" menu
MILK QUANTITY	This setting can only be adjusted for beverages containing milk and allows you to
,	program the amount of milk dispensed for each selected beverage.
	The bar allows you to set the exact amount of milk to be dispensed (the value is
	measured in seconds).
	NOTE:
	alternatively, this parameter may be configured while brewing using the "CONFIG.
	BREWING MODE" menu
Default	The original standard values assigned by the manufacturer to each beverage can be reset.
	After selecting this function, the customised individual beverage settings are deleted.
steam	To enable/disable the machine's Steam function.
Off	To disable the Steam function (it is not displayed in the list of "Extra" products, see "Extra Products"
	section).
On	To enable the Steam function (it is displayed in the list of "Extra" products, see "Extra Products" section).
Machine Menu	This menu manages general machine operation and maintenance parameters.
General Menu	To change the machine operating settings.
Tone	This function allows you to activate/deactivate the acoustic alarms.
Off	To deactivate the acoustic alarms.
On	To activate the acoustic alarms.
Ecomode	This function manages the activation of the machine boilers in order to save energy.
	The function is set by default to «OFF».
0"	The Control of the Co
Off	This function activates all the boilers at every machine start-up to allow instant
	preparation of all products.
	In this mode, the power consumption is higher because the machine is always ready for
	use.
On	In this mode, only the coffee boiler is activated at machine start-up.
	The machine saves energy but needs longer time to dispense milk-based beverages.
	The appliance is factory preset so that this setting is not enabled by default.
Count has Count	To see the time intermed for the month in the second because to form the level of
Stand-by Settings	To set the time interval for the machine to go into stand-by mode after the last brewing.
	The default time value is «after 30 minutes».
I E minutos	Once the set time has elepsed the machine area into area discussed to machine
15 minutes	Once the set time has elapsed, the machine goes into stand-by mode.
30 minutes	Press any button to turn the machine back on. After performing the function diagnostics and the warm up phase the machine is again
60 minutes	After performing the function diagnostics and the warm-up phase, the machine is again
180 minutes	ready for use. When this parameter is set to "OFF" the machine stays active
Off	When this parameter is set to "OFF", the machine stays active.
Coffee Ground Manage	This function allows you to manage the coffee grounds produced by the machine.

MENU ITEM	Description
Coffee grounds drawer full	It is possible to set the machine so that it alerts the user when the coffee grounds drawer
alarm	needs to be emptied as it has reached the maximum number of grounds set under the
	"Coffee Grounds" function.
Off	alarm disabled
On	alarm enabled
Coffee Grounds	You can set the maximum number of grounds that the drawer can contain before requiring to be
	emptied.
Pre Grinding	To activate the pre-grinding function for a coffee yet to be selected in order to speed up coffee brewing
•	time.
Off	With this setting, the pre-grinding function is disabled.
On	With this setting, the pre-grinding function is enabled;
	the first time it is used, the machine grinds the selected coffee as well as the one that will
	be selected at a later stage, so as to instantly brew the next coffee.
Set Temperature Offset	It is possible to increase/decrease the coffee temperature.
SET USER PASSWORD	To set the user menu access PASSWORD.
	NOTE:
	if the PASSWORD is set to (0000), it will not be requested upon access.
	If the PASSWORD is forgotten, a restoring procedure must be started. Please contact customer service.
	gr
SET TECHNICAL	To set the technical menu access PASSWORD.
PASSWORD	NOTE:
	if the PASSWORD is set to (0000), it will not be requested upon access.
	If the PASSWORD is forgotten, a restoring procedure must be started. Please contact
	customer service.
	Warning:
	The technical menu password also allows you to access the user menu
Display Menu	With this menu, the menu language and the display brightness and contrast can be set.
- Spia, Francis	The same month, the month language and the supply of graness and contract can be seen
Language	This setting allows you to select one of the following 17 user interface languages:
	- ITALIAN
	- ENGLISH
	- GERMAN
	- FRENCH
	- SPANISH
	- PORTUGUESE
	- DUTCH
	- POLISH
	- SWEDISH
	- BULGARIAN
	- HUNGARIAN
	- CZECH
	- SLOVENIAN
	- ROMANIAN
	- GREEK
	- RUSSIAN
	- KOREAN
	The currently selected language is displayed upon accessing the page.
	The language can be changed with the correct controls.
BRIGHTNESS	To set the correct display brightness according to room illumination.
Contrast	To set the correct display contrast according to room illumination.
Display Logo	To display the chosen logo during certain stages of machine use:
Standard	The standard logo is displayed.
Bean	Coffee beans are displayed as the logo.
Custom	A customized logo is displayed.
	The logo can only be customized using the dedicated tool to be requested to the
	manufacturer.
	and the second of the second o

MENU ITEM	Description
Water Menu	This menu allows the correct water parameters for coffee brewing to be set.
Hardness	To change the machine water hardness setting.
	With the "Hardness" function you can adjust your machine to the level of hardness of the
	water you use, so that the machine will request descaling at the right time.
	Measure water hardness as shown in section "Measuring and Adjusting Water Hardness".
	Treasure water hardress as shown in section Treasuring and Adjusting Water thandress.
Enable Filter	To activate/deactivate the water filter replacement warning.
Lilable Filter	By activating this function, the machine notifies the user when the water filter should be
	replaced.
Off	Warning disabled.
On	
On	Warning enabled (this value is automatically set when the filter is activated).
Activate Filter	To activate the filter after its installation or replacement.
7.00.7.000	Refer to section ""INTENZA+" Water Filter" to correctly install and/or replace it.
	Trefer to section invitation viated rines to correctly install and/or replace it.
DESCALING	This function allows you to perform the descaling cycle (see section "Descaling").
DESCALING	This function allows you to perform the descaring cycle (see section. Descaring).
Start Descale	This function starts the descaling cycle as described in the relevant section.
	6,7,
Descale Warning	This function activates the display warning message indicating that the machine should be descaled.
Off	With this setting, the warning message is disabled.
On	With this setting, the warning message is enabled;
	the message is displayed when the machine needs to be descaled.
Factory settings	This function allows all factory settings to be restored.
	NOTE:
	this section allows the factory settings of the machine menu personal settings to be
	restored.
Statistics	This function allows the user to view:
	- Product Counters
	- Error counters
	- Descaling and Washing counters
PRODUCT COUNTERS	This function allows the user to view the number of products dispensed by the machine, distinguished
	according to the beverage type
Total	In this section, the user can view the total number of beverages dispensed since the machine was started
1000	up
Espresso	Total no. of Espressos dispensed.
Espresso x2	Total no. of Espressos x2 dispensed.
Coffee	Total no. of Coffees dispensed.
LARGE COFFEE	Total no. of Large Coffees dispensed.
AMERICAN COFFEE	Total no. of American Coffees dispensed.
HOT WATER	Total no. of Hot waters dispensed. Total no. of Cappuccinos dispensed.
Cappuccino	
Latte Macchiato	Total no. of Latte Macchiato dispensed.
milk	Total no. of Milks dispensed.
CAFFE LATTE	Total no. of Caffe Lattes dispensed.
TOTAL COFFEE PRODUCTS	Total no. of coffee products dispensed.
DADTIAL DECETTABLE	In this section, the user one view the total purpose of hereavered discounted discounts the lest discounted the section of here in a section of hereavered discounted discounted the section of hereavered discounted disco
PARTIAL RESETTABLE	In this section, the user can view the total number of beverages dispensed since the last time these "partial"
F	counters were reset
Espresso	No. of espresso coffee cups brewed from the last RESET.
Espresso x2	No. of Espressos x2 dispensed since the last RESET.
Coffee	No. of Coffees dispensed since the last RESET.
LARGE COFFEE	No. of Large Coffees dispensed since the last RESET.
AMERICAN COFFEE	No. of American Coffees dispensed since the last RESET.
HOT WATER	No. of Hot waters dispensed since the last RESET.
Cappuccino	No. of Cappuccinos dispensed since the last RESET.

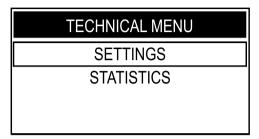
[Tarana da Maria da M
MENU ITEM	Description
Latte Macchiato	No. of Latte Macchiato cups brewed from the last RESET.
milk	No. of Milks dispensed since the last RESET.
CAFFE LATTE	No. of Caffe lattes dispensed since the last RESET.
Counters Reset	To reset all the "partial" dispensed beverage counters.
ERROR COUNTERS	This function allows you to manage and view the machine errors: - ERRORS LOG - RESET ERRORS
ERRORS LOG	This function allows you to view the machine errors.
RESET ERRORS	This function resets the error list
WATER COUNTERS	In this section you can view information about how to use the machine, including
	maintenance operations, filter installation and water usage in general
DESCALING CYCLE	This section displays the statistics pertaining to the descaling cycles enabled on the machine
SINCE LAST	This indicates the number of turbine pulses processed since the last time the descaling washing phase was
	completed or cancelled by the user
SINCE SECOND LAST	This indicates the number of turbine pulses processed between the second-to-last time and the last time the
	descaling washing phase was completed or cancelled by the user
SINCE THIRD LAST	This indicates the number of turbine pulses processed between the third-to-last time and the second-to-last
	time the descaling washing phase was completed or cancelled by the user
NUMBER OF EXECUTION	This indicates the total number of descaling cycles performed by the machine, including those cancelled by the user
BREW GROUP CLEAN	This function allows the user to view the counters relating to the brew group washing cycles performed.
NUMBER OF EXECUTION	Indicates the number of brew group washing cycles performed
SINCE LAST	This indicates the number of turbine pulses processed since the last time a full brew group wash cycle was completed
SINCE PRODUCTION	This indicates the total number of turbine pulses processed by the machine since it was started up
WATER FILTER	This function allows the user to view the counters relating to the water filters.
SINCE LAST RESET	This indicates the number of turbine pulses processed since the activation of the last filter installed.
NUMBER OF RESET	This indicates the number of times a new filter has been installed

9.4 Setting the user menu password

The PASSWORD must be set by the service provider in order to prevent access by unauthorised personnel who could change the machine settings and cause malfunctions.

To set the PASSWORD, proceed as follows:

Switch to machine programming mode as described in section "Access to the Technical Menu".



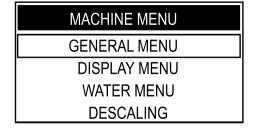
Select the "SETTINGS" option and press the "OK" button.

IMPOSTAZIONI MENU CREDITI MENU BEVANDA MENU MACCHINA

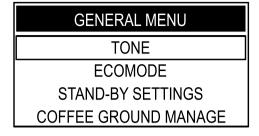
To select the "MACHINE MENU" option, press the "DOWN" button.

IMPOSTAZIONI	
MENU CREDITI	
MENU BEVANDA	
MENU MACCHINA	
_	

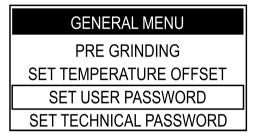
Press the "OK" button to enter.



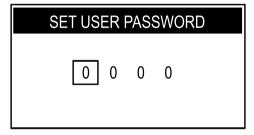
Press the "OK" button to access the "GENERAL MENU".



Press the "DOWN" button until the "SET USER PASSWORD" option is selected.



Press the "OK" button to enter.



Now the PASSWORD can be set.

Press the "DOWN" button or the "UP" button to set the desired number.

Press the "OK" button to confirm the highlighted number and to move on to the next number.

Carry out the procedures described in the previous steps to set the chosen numbers.

Here is an example that explains the procedure.

SET USER PASSWORD 5 1 8 3

When the "OK" button is pressed on the last number, the machine saves the code and displays the following page.

GENERAL MENU
PRE GRINDING
SET TEMPERATURE OFFSET
SET USER PASSWORD
SET TECHNICAL PASSWORD

Press the "ESC" button several times to exit; you will now need to enter the PASSWORD to access the user menu.

9.5 Setting the technical menu password

The PASSWORD must be set by the service provider in order to prevent access by unauthorised personnel who could change the machine settings and cause malfunctions.

To set the PASSWORD, proceed as follows:

Switch to machine programming mode as described in section "Access to the Technical Menu".

TECHNICAL MENU
SETTINGS
STATISTICS

Select the "SETTINGS" option and press the "OK" button.

IMPOSTAZIONI

MENU CREDITI

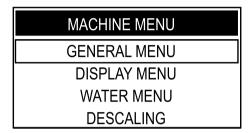
MENU BEVANDA

MENU MACCHINA

To select the "MACHINE MENU" option, press the "DOWN" button.



Press the "OK" button to enter.



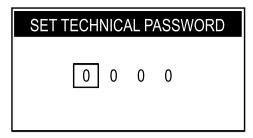
Press the "OK" button to access the "GENERAL MENU".

GENERAL MENU TONE ECOMODE STAND-BY SETTINGS COFFEE GROUND MANAGE

Press the "DOWN" button until the "SET TECHNICAL PASSWORD" option is selected.

GENERAL MENU SET TEMPERATURE OFFSET SET USER PASSWORD SET TECHNICAL PASSWORD

Press the "OK" button to enter.



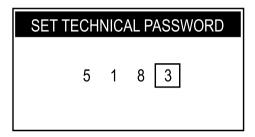
Now the PASSWORD can be set.

Press the "DOWN" button or the "UP" button to set the desired number.

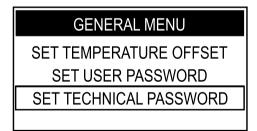
Press the "OK" button to confirm the highlighted number and to move on to the next number.

Carry out the procedures described in the previous steps to set the chosen numbers.

Here is an example that explains the procedure.



When the "OK" button is pressed on the last number, the machine saves the code and displays the following page.



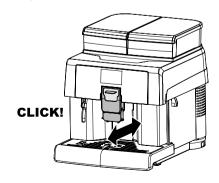
Press the "ESC" button several times to exit; you will now need to enter the PASSWORD to access the technical menu.

10 OPERATION AND USE

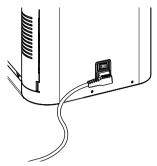
- The use by children older than 8 years or by persons with reduced physical, mental or sensory abilities or with lack of experience skills is allowed. provided that they are supervised or instructed on how to use the appliance correctly and that they understand the hazards involved
- with the appliance.
 Children must not play
 with the appliance.
 Children must not carry
 out any cleaning and
 maintenance operations
 without being monitored.
- For hygienic reasons, after the machine has not been used for a long time, it is recommended to thoroughly rinse the circuit.

10.1 Turning on the Machine

- Connection to the power supply should be carried out exclusively by the service provider!
- Ensure that the upper lid is always locked.
- Check that the dispensing spout is correctly installed. Move it horizontally until you hear the CLICK indicating correct positioning. Otherwise, some product might leak out of the dispensing spout.



Before turning on the machine, ensure that the plug is correctly inserted in the power socket. To turn on the machine, move the power button on the back of the machine to "I".

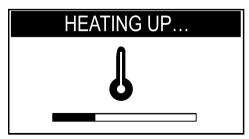


After carrying out a check cycle, the machine goes into stand-by mode. During this phase, the "Stand-by" button is flashing. To turn on the machine simply press the "Stand-by" button. This function may be disabled by a specialised technician.

Once warm-up has been completed, the machine performs a rinse cycle of the internal circuits. A small amount of hot water is dispensed during this process. Wait for this cycle to be completed.

10.2 Warm-up and Rinsing

Upon start-up, the machine activates the warm-up phase. Wait until it is completed.



The progress bar indicates that the machine is heating up the system.

Once warm-up has been completed, the machine performs a rinse cycle of the internal circuits.



The progress bar indicates that the machine is performing the rinse cycle of the system.

A small amount of water is dispensed. Wait until the cycle is completed.

The cycle can be stopped by pressing the "ESC" button.



When the logo is displayed, the machine is ready for use.

If the machine is used for the first time or after a long period of inactivity, Service the contact Provider to start it up.

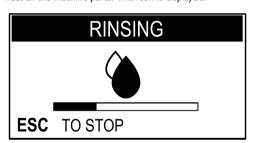
During the turn-off phase, the machine will perform a rinse cycle if a coffee product has been brewed.

10.3 Rinse/Self-Cleaning Cycle

This cycle allows the internal coffee circuits to be rinsed with fresh water. The cycle is carried out:

- At machine start-up (with cold boiler);
- After priming the circuit (with cold boiler);
- · During the Stand-by preparation phase (if at least one coffee-based product has been brewed);
- · When turning off the machine after pressing the "Stand-by" button (if at least a coffee product has been brewed).

A small amount of water will be dispensed to rinse and heat all the machine parts. This icon is displayed.



Wait for this cycle to be completed automatically. The dispensing process can be stopped by pressing the "ESC" button.

10.4 **Eco-friendly: Stand-by**

The machine is designed for energy saving. The machine will turn off automatically if it is not used for a set period of time after the last dispensing. This period of time is set by the service provider in the technical menu.

Time can be programmed according to your needs (see instructions in chapter "Programming Menu").

Simply press a button on the control panel to restart the machine (if the power button is set to "I"). In this case the machine will go through the rinse cycle only if the boiler is cold.

10.5 Types of LED light / machine operation

The machine is equipped with two types of LED light blue and white - to illuminate the dispensing area. Their operation is explained below.

- Machine in warm-up phase: both blue and white LED lights continually fade on and off.
- Machine ready for use: only the blue LED lights are steady on.
- · Machine dispensing coffee or mixed beverages: the blue LED lights are off and the white LED lights are steady on. When the beverage is ready, the white LED lights fade on and off for 4 seconds.
- · Machine dispensing hot water: both the blue and white LED lights are off. Once the water has been dispensed, the LED lights are illuminated ready for use.

10.6 Brewing Coffee

To brew coffee, press: the "Espresso" button for an espresso; the "Espresso x2" button to brew two espressos; the "Coffee" button to brew a coffee;

Then the brewing cycle starts:

To brew 2 coffees, the machine automatically grinds and doses the correct amount of coffee.

Brewing two cups of coffee requires two grinding cycles and two brewing cycles, which the machine carries out automatically.

Once the prebrewing cycle has been completed, coffee begins to come out of the dispensing spout. Coffee brewing stops automatically when the preset level is reached. coffee dispensing can be stopped by pressing the selected product button again or the "ESC" button.

The machine is adjusted to brew a true Italian espresso coffee. This feature may slightly lengthen the brewing time, allowing the intense coffee flavour to fully develop.

10.7 Cappuccinatore

This chapter explains how to use the milk Cappuccinatore to prepare a cappuccino, a Latte Macchiato or to froth milk.

Before using the Cappuccinatore, clean it thoroughly as described in the "Cleaning and Maintenance" chapter.

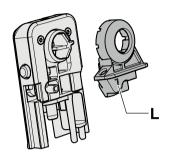
Use cold (~5°C / 41°F) milk with a protein content of at least 3% to ensure top-quality beverages. Whole milk, skimmed milk, soy milk or lactose-free milk may be used depending on individual taste.

⚠ Do not use any liquids other than cleaning water or milk

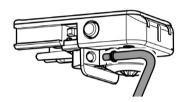
10.7.1 Installing the Cappuccinatore

Insert the left-hand fitting in the Cappuccinatore.

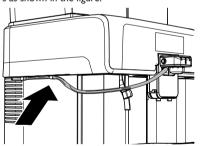
The lower part of the fitting is marked with the letter "L".



Insert the tube on the left-hand side of the fitting.



In this case, the suction tube can be attached to the holders as shown in the figure.

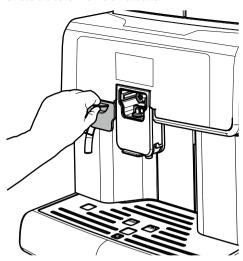


10.8 Brewing Cappuccino

The machine can dispense cappuccino quickly and easily with the touch of a button.

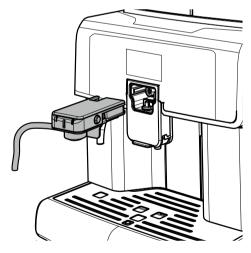
- ⚠ Danger of burning!
 Dispensing may be preceded by small jets of hot water.
- Clean the Cappuccinatore immediately after using it to froth milk (see section "Cappuccinatore Cleaning (After Each Use)").
- Clean the suction hose externally with a damp cloth. This way, all parts will be perfectly clean and free of any milk residue.

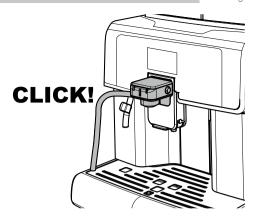
Remove the cover from the front side.



The cover can be placed on the machine side using the integrated magnet.

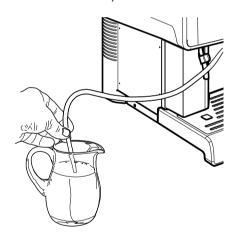
Insert the Cappuccinatore into its seat until it locks into place. Check that it cannot be pulled out.





⚠ Before using the Cappuccinatore, clean it as described in the "Cleaning the Cappuccinatore (After Each Use)" section.

Insert the clean tube directly into the milk container.



To ensure better results when preparing a cappuccino, use cold milk.

Place the cup under the dispensing spout.



Press the "Cappuccino" button. The machine needs time to preheat.

After preheating, the machine starts brewing cappuccino.



The machine dispenses frothed milk. Dispensing can be stopped by pressing the "Cappuccino" button or the "ESC" button.

Once milk has been brewed, the machine dispenses the coffee. Dispensing can be stopped by pressing the "Cappuccino" button or the "ESC" button.



Enjoy your cappuccino as if straight from the coffee shop. After using the Cappuccinatore, clean it as described in the "Cleaning the Cappuccinatore (After Each Use)" section.

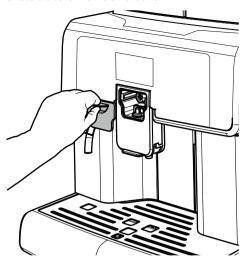
Remove the container and clean it if necessary.

10.9 Brewing Latte Macchiato

The machine can dispense Latte Macchiato quickly and easily with the touch of a button.

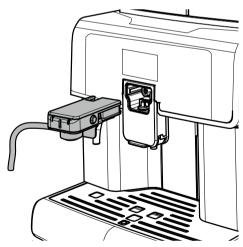
- Danger of burning!
 Dispensing may be preceded by small jets of hot water.
- Clean the Cappuccinatore immediately after using it to froth milk (see section "Cappuccinatore Cleaning (After Each Use)").
- Clean the suction hose externally with a damp cloth. This way, all parts will be perfectly clean and free of any milk residue.

Remove the cover from the front side.



The cover can be placed on the machine side using the integrated magnet.

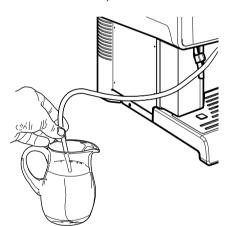
Insert the Cappuccinatore into its seat until it locks into place. Check that it cannot be pulled out.





⚠ Before using the Cappuccinatore, clean it as described in the "Cleaning the Cappuccinatore (After Each Use)" section.

Insert the clean tube directly into the milk container.



To ensure better results when preparing a Latte Macchiato, use cold milk.

We recommend using tall glasses for this type of preparation, thus properly moving the coffee dispensing spout.



When the machine is ready, press the "Latte Macchiato" button to start dispensing the Latte Macchiato.

The machine prepares the Latte Macchiato automatically. After using the Cappuccinatore, clean it as described in the "Cleaning the Cappuccinatore (After Each Use)" section.

Remove the container and clean it if necessary.

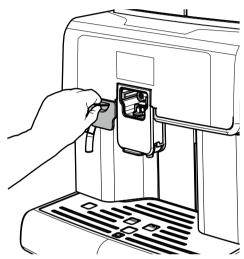
10.10 Dispensing Milk

The machine can dispense Hot milk quickly and easily with the touch of a button.

Clean the Cappuccinatore immediately after using it to froth milk (see section "Cappuccinatore Cleaning (After Each Use)").

Clean the suction hose externally with a damp cloth. This way, all parts will be perfectly clean and free of any milk residue.

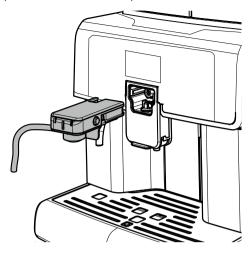
Remove the cover from the front side.

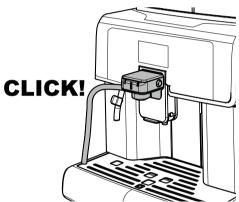


The cover can be placed on the machine side using the integrated magnet.

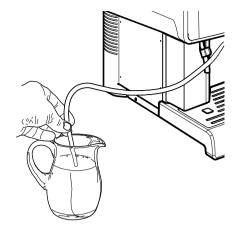
Insert the Cappuccinatore into its seat until it locks into place. Check that it cannot be pulled out.

Insert the clean tube directly into the milk container.





Before using the Cappuccinatore, clean it as described in the "Cleaning the Cappuccinatore (After Each Use)" section.



To ensure better results when preparing milk, use cold milk.

We recommend using tall glasses for this type of preparation, thus properly moving the coffee dispensing spout.



When the machine is ready, press the "Milk" button to start dispensing the hot milk.

The machine prepares the hot milk automatically.

After using the Cappuccinatore, clean it as described in the "Cleaning the Cappuccinatore (After Each Use)" section.

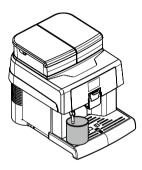
Remove the container and clean it if necessary.

10.11 Hot Water Dispensing

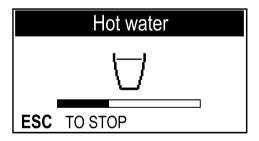
Danger of burning!

Dispensing may be preceded by small jets of hot water. The hot water wand may reach high temperatures.

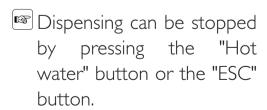
Place a container under the hot water wand.



Press the "Hot water" button to start dispensing hot water from the wand.

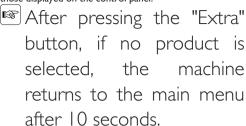


After dispensing, remove the container with hot water.



10.12 "Extra" products

The machine is designed to also brew products other than those displayed on the control panel.

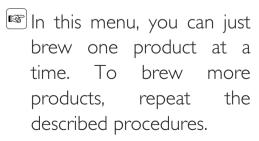


Press the "Extra" button to access the menu.



The "STEAM" function is visible and may only be selected if the service provider has enabled this option. Otherwise, it is not available

The display shows the page for "Extra" beverages.



Select the desired beverage by pressing the "UP" button or "DOWN" button.

When the desired beverage has been selected, press the "OK" button to start the preparation.

Refer to the section describing the brewing procedure for the desired beverage.

In order to prepare milk-based beverages, install the Cappuccinatore after washing it as described in the "Cleaning the Cappuccinatore (After Each Use)" section.

Long Coffee

This programme allows you to prepare a long coffee. Press the "Extra" button to access the menu.

EXTRA
LARGE COFFEE
AMERICANO
CAFFE' LATTE
STEAM

Place a suitable cup under the coffee dispensing spout. Press the "OK" button to start the preparation.

After brewing, remove the cup of coffee.

Dispensing can be stopped by pressing the "Extra" button or the "ESC" button.

American Coffee

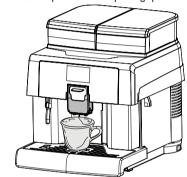
This programme allows you to prepare an American coffee.

Press the "Extra" button to access the menu.

Press the "DOWN" button to select "AMERICAN COFFEE".



Place a suitable cup under the dispensing spout.



Confirm by pressing the "OK" button to start the preparation.

After brewing, remove the cup of coffee.

Dispensing can be stopped by pressing the "Extra" button or the "ESC" button.

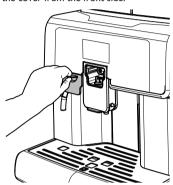
Caffè Latte

This programme allows you to prepare a coffee with hot milk

⚠ Danger of burning!

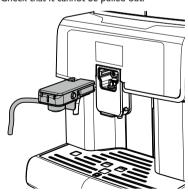
Dispensing may be preceded by small jets of hot water.

Remove the cover from the front side.



The cover can be placed on the machine side using the integrated magnet.

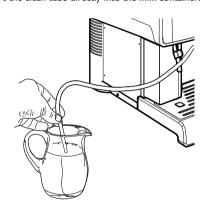
Insert the Cappuccinatore into its seat until it locks into place. Check that it cannot be pulled out.





⚠ Before using the Cappuccinatore, clean it as described in the "Cleaning the Cappuccinatore (After Each Use)" section.

Insert the clean tube directly into the milk container.



To ensure better results when preparing a cappuccino, use cold milk.

Press the "Extra" button to access the menu.

Press the "DOWN" button to select "CAFFE LATTE".



Place a suitable cup under the dispensing spout.



Confirm by pressing the "OK" button to start the preparation.

Brewing can be stopped by pressing the "Extra" button or the "FSC" button.

When dispensing has been completed, remove the cup of coffee and hot milk.

Steam

This function is only available if previously activated by the service provider.

Danger of burning!
Dispensing may be preceded by small jets of hot water. The steam wand may reach high temperatures.

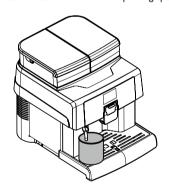
This program allows steam to be dispensed in order to heat the beverages directly in the container.

Press the "Extra" button to access the menu.

Press the "DOWN" button to select "STEAM".



Place a suitable container under the dispensing spout.



Press the "OK" button to confirm.

The machine warms up the system. Once the required temperature is reached, the steam dispensing procedure is started. To stop steam dispensing, press the "Extra" button or the "ESC" button.

Clean the steam wand with a wet cloth after use, if necessary.

10.13 Adjusting Brewed Products

The machine allows you to adjust the product length according to your needs and to the type of cup used.

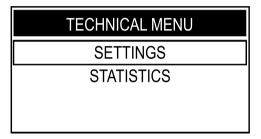
The product length in the cup or glass can be set by two methods:

- CONFIG. BREWING MODE
- CONFIG. WITH PARAMETERS

10.13.1 CONFIG. BREWING MODE

This method allows the product length to be set by the service provider via keypad in visual mode. The product quantity is adjusted while being brewed.

Switch to machine programming mode as described in section "Access to the Technical Menu".



Select the "SETTINGS" option and press the "OK" button.



To select the "BEVERAGE MENU" option, press the "DOWN" button.



Press the "OK" button to enter.

BEVERAGE MENU

CONFIG. BREWING MODE CONFIG. WITH PARAMETERS

Press the "OK" button to access the CONFIG. BREWING



Select the beverage that you wish to program and stop the brewing process when desired, as shown on the display.

The procedure for programming a cappuccino is explained as an example. Before carrying out the programming procedure, prepare the machine as described in section "Brewing a Cappuccino".

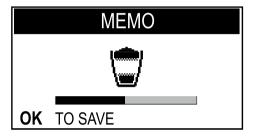
Place a cup under the dispensing spout.



To select the "Cappuccino" option, press the "DOWN" button multiple times.

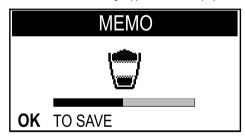


Press the "OK" button to enter. The machine is now in programming mode. The machine starts the milk dispensing phase. The "OK TO SAVE" message appears on the display.



Press the "OK" button when the desired amount of milk is reached in the cup.

The machine immediately begins the coffee brewing phase. The "OK TO SAVE" message appears on the display.



Press the "OK" button when the desired amount of coffee is reached in the cup. Now the "Cappuccino" button is programmed. Each time it is pressed, the machine will brew the same amount that was just programmed.

The length of all products, except for "AMERICAN COFFEE" and "STEAM", can be programmed by following the above procedure.

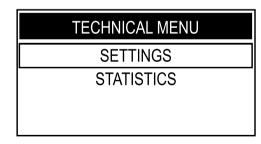
The programming of the beverage ESPRESSO has an impact also on the beverage setting of ESPRESSO X2.

10.13.2 CONFIG. WITH PARAMETERS

To set the length with this method, enter the "BEVERAGE MENU" and program each available beverage using the keypad. This system requires the user to carry out a subsequent check of the actual quantity of product brewed in the cup.

The procedure for programming a cappuccino, with detailed operational sequences, is explained as an example.

Switch to machine programming mode as described in section "Access to the Technical Menu".



Select the "SETTINGS" option and press the "OK" button.

IMPOSTAZIONI

MENU CREDITI
MENU BEVANDA
MENU MACCHINA

To select the "BEVERAGE MENU" option, press the "DOWN" button.

IMPOSTAZIONI

MENU CREDITI

MENU BEVANDA

MENU MACCHINA

Press the "OK" button to enter.

BEVERAGE MENU

CONFIG. BREWING MODE
CONFIG. WITH PARAMETERS

Press the "DOWN" button to select the "CONFIG. WITH PARAMETERS" option.

BEVERAGE MENU CONFIG. BREWING MODE CONFIG. WITH PARAMETERS

Press the "OK" button to enter.

CONFIG. WITH PARAMETERS

ESPRESSO

COFFEE CAPPUCCINO LATTE MACCHIATO

To select the "Cappuccino" option, press the "DOWN" button multiple times.

CONFIG. WITH PARAMETERS ESPRESSO COFFEE CAPPUCCINO LATTE MACCHIATO

Press the "OK" button to enter.

CAPPUCCINO

PREBREWING

COFFEE TEMPERATURE COFFEE LENGTH MILK QUANTITY

Press the "OK" button to access the "PREBREWING" menu.

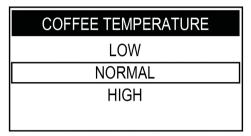
PREBREWING
OFF
LOW
HIGH

Press the "DOWN" button or the "UP" button to select the desired value. Then press the "OK" button to confirm and exit.

Press the "DOWN" button to select the "COFFEE TEMPERATURE" menu.

CAPPUCCINO
PREBREWING
COFFEE TEMPERATURE
COFFEE LENGTH
MILK QUANTITY

Press the "OK" button to enter.

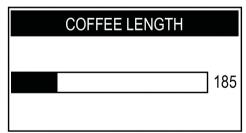


Press the "DOWN" button or the "UP" button to select the desired value. Then press the "OK" button to confirm and exit.

Press the "DOWN" button to select the "COFFEE LENGTH" menu.



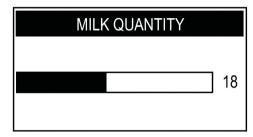
Press the "OK" button to enter.



Press the "DOWN" button or the "UP" button to move the bar and select the desired value; the number on the side identifies the bar value (in pulses). Then press the "OK" button to confirm and exit. Press the "DOWN" button to select the "MILK OUANTITY" menu.



Press the "OK" button to enter.

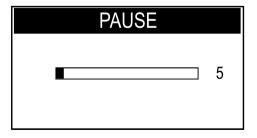


Press the "DOWN" button or the "UP" button to move the bar and select the desired value; the number on the side identifies the bar value (in seconds). Then press the "OK" button to confirm and exit.

Press the "DOWN" button to select the "PAUSE" menu.



Press the "OK" button to enter.



Press the "DOWN" button or the "UP" button to select the desired value.

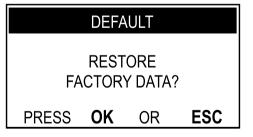
When this phase has been completed, the beverage is programmed. It is recommended to perform a visual check of the result. To restore the factory settings of a single beverage, proceed as follows.

The factory settings can be restored for each single beverage and the restored settings will be applied only to that specific beverage. To restore the other beverages' settings, enter the menu and restore the settings.

Press the "DOWN" button to select the "DEFAULT" menu.



Press the "OK" button to enter.



The restoring operation permanently deletes the stored data. To exit the procedure, press the "ESC" button.

Resetting the ESPRESSO beverage to factory settings will also reset the ESPRESSO X2 settings, apart from the price line.

Press the "OK" button to confirm.

The beverage factory settings have been restored. Press the "ESC" button once or multiple times to exit.

10.14 Using the Machine with Credits

This option can be enabled or disabled by the service provider.

The machine is designed to manage beverage brewing by means of a credit system. The number of coffee-based products brewed is limited to the number of credits granted by the service provider.

When no credits remain, no more coffee-based products

The available credit is displayed in the "ready for use" screen.

Hot water, hot milk and steam dispensing is not subject to credit; it can always be performed, provided that there is water in the tank.

Each service provider decides independently how to manage the granting and recharging of credits to allow the machine to be used.

10.15 Emptying the Coffee Grounds Drawer

This operation must be performed with the machine turned on and/or in stand-by mode.

The machine will indicate when the coffee grounds drawer has reached its maximum capacity.

The first warning alerts the user that the coffee grounds drawer must be emptied, but the machine can still be used to brew coffee.

The display will show:

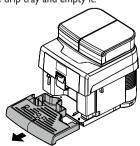


If the drawer is not emptied after several brewing cycles, the machine will stop and the display will show:

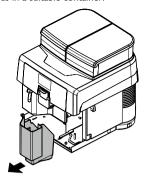


In this case, the machine does not allow beverages to be dispensed. In order to dispense beverages, the coffee grounds drawer must be emptied of used coffee.

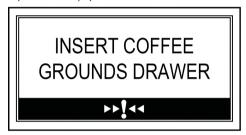
Remove the drip tray and empty it.



Remove the coffee grounds drawer and empty out the coffee grounds in a suitable container.



Only when the display shows:



may the coffee grounds drawer be inserted into the machine. Having inserted the drawer, the display will show:



Reinsert the drip tray. The display will show:



The machine is now ready to brew coffee.

II CLEANING AND MAINTENANCE

- Before performing any maintenance and/or cleaning operation, unplug the power cord.
- The Manufacturer is not liable for damage or malfunctions caused by a wrong or lack of maintenance.
- Avoid using chlorine-based tablets so as to prevent oxidation phenomena inside the appliance.

II.I General Notes for Correct Operation

- Non-removable components and the machine itself must be cleaned, when not differently specified, only by using cold or lukewarm water, with a non-abrasive sponge and a damp cloth.
- Never use direct jets of water onto the appliance and/or its components.

Periodic maintenance and cleaning will keep the machine in good working order for a longer time and ensure compliance with basic hygienic standards.

Follow the instructions and timing indicated in the "MAINTENANCE SCHEDULE" to ensure correct operation of the appliance.

I I.2 Cleaning and Scheduled Maintenance

All parts requiring cleaning are easily accessible, so no tools are needed.

All parts must be washed with lukewarm water only and without using detergents or solvents that could change their shape or performance.

- All removable parts cannot be washed in the dishwasher.
- Do not clean the electric parts with wet cloths and/or with degreasing detergents. Remove any dust residues with a jet of dry compressed air or with an antistatic cloth.

11.2.1 Maintenance Schedule

Operation to be carried out	Α	В	С	D
Drip tray	-	yes	-	-
Emptying and deaning the coffee grounds	yes	-	-	-
drawer				
Thorough Cleaning of the Cappuccinatore	-	-	-	yes
				,
Water tank cleaning	-	-	yes	-
Brew group cleaning	-	-	yes	-
Brew group lubrication	-	-	-	yes
Coffee bean hopper cleaning	-	-	-	yes
DESCALING	yes	-	-	-

- A When an alert is shown
- B Daily
- C Weekly
- D Every month or 500 brewing cycles
- The machine and its parts should in any case be cleaned every week.

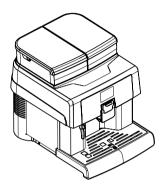
The appliance and its parts should be cleaned and washed following a period of inactivity.

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I I.2.2 Cleaning the Hot Water/Steam Wand

The hot water/steam wand must be cleaned externally with a damp cloth after each use and, in any case, once a week.

Before performing this operation, make sure that the wand is cold. Danger of Burning.

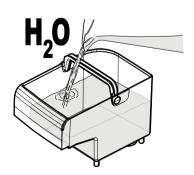


11.2.3 Cleaning the Coffee Grounds Drawer

The coffee grounds drawer is to be emptied and cleaned whenever indicated by the machine. To carry out this operation, refer to section "Emptying the Coffee Grounds Drawer".

11.2.4 Cleaning the Water Tank

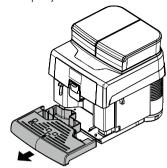
The water tank should be cleaned every time it is filled.



11.2.5 Cleaning the Drip Tray

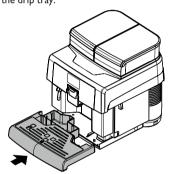
Empty and wash the drip tray daily; this operation must also be performed when the float is raised.

Remove the drip tray.



Empty the drip tray and wash it.

Reinsert the drip tray.



I I.2.6 Cleaning the Cappuccinatore (After Each Use)

Failure to clean the Cappuccinatore after use with milk may cause proliferation of bacteria which may be harmful for the user.

The Cappuccinatore must be washed and cleaned every time it is used. The lack of cleaning before and after each use can affect the correct operation of the machine.

⚠ Danger of burning!
Dispensing may be preceded by small jets of hot water.

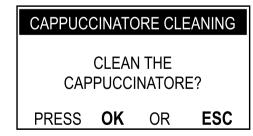
Perform a quick cleaning procedure as follows:

Make sure that the Cappuccinatore complete with all its parts is correctly inserted.

Place a container under the dispensing spout.



The machine will ask to run the Cappuccinatore cleaning cycle after dispensing a milk-based beverage.



Press the "OK" button to start the Cappuccinatore cleaning cycle. Follow the instructions on the display.



Press the "ESC" button to exit the cycle at any time.

The machine performs a short wash cycle of the Cappuccinatore. Wait until the cycle has been completed.

It is advisable to remove the Cappuccinatore from the machine when not being used, in order to keep it clean.

11.2.7 Thorough Cleaning of the Cappuccinatore

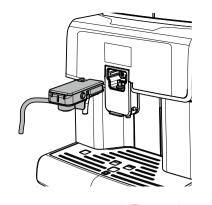
Clean all the Cappuccinatore parts thoroughly every month using the Saeco detergent. The Saeco detergent may be purchased at your local dealer or at authorised service centres.

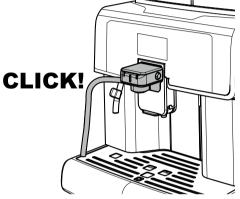
The lack of cleaning before and after each use can affect the correct operation of the machine.

⚠ Danger of burning!

Dispensing may be preceded by small jets of hot water.

Ensure that the Cappuccinatore is correctly positioned.





Access the user menu as described in the "Access to the User Menu" section.

USER MENU

BREW GROUP CLEAN
CAPPUCCINATORE CLEANING

Press the "DOWN" button to select the "CAPPUCCINATORE CLEANING" option.

USER MENU

BREW GROUP CLEAN
CAPPUCCINATORE CLEANING

Press the "OK" button to access.

CAPPUCCINATORE CLEANING

START CLEANING WARNING CLEANING

Press the "OK" button to access.

START CLEANING

CLEAN THE CAPPUCCINATORE?

PRESS OK OR ESC

Press the "OK" button to start the Cappuccinatore cleaning cycle.

CAPPUCCINATORE CLEANING

REFILL WATER TANK AND PRESS OK

ESC TO EXIT

Fill the water tank and press the "OK" button to confirm.

CAPPUCCINATORE CLEANING

POUR DETERGENT IN A CONTAINER WITH 1/2 L WATER AND PRESS OK

ESC TO EXIT

Pour a sachet of solution into a container with 1/2 (half) litre of fresh drinking water.



Wait for the bag content to dissolve completely and then press the "OK" button to confirm.

CAPPUCCINATORE CLEANING

PUT CAPPUCCINATORE TUBE IN THE CONTAINER AND PRESS OK

ESC TO EXIT

Insert the clean tube directly into the container. Press the "OK" button to confirm.

⚠ Do not drink the solution dispensed during this procedure. The solution must be disposed of.

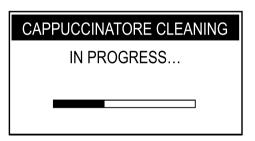
CAPPUCCINATORE CLEANING

PLACE A CONTAINER UNDER THE DISPENSING SPOUT AND PRESS OK

ESC TO EXIT

If this option is confirmed, the cycle must be completed. Press the "ESC" button to exit.

Place an empty container of at least I litre capacity under the dispensing spout and press the "OK" button to confirm. The machine performs a Cappuccinatore wash cycle.



The bar shows the washing progress.

Wait until the cycle stops automatically. When the cycle has been completed, the display shows:

CAPPUCCINATORE RINSING

REFILL WATER TANK AND PRESS OK

Rinse the water tank and fill it with fresh drinking water. Press the "OK" button to confirm.

CAPPUCCINATORE RINSING

INSERT CAPPUCCINATORE TUBE IN A CONTAINER WITH 1/2 L WATER AND PRESS OK

Wash the container used for the solution thoroughly and fill it with 1/2 (half) litre of fresh drinking water which will be used for rinsing.

Empty the container placed under the dispensing spout.

Insert the suction hose into the container used. Press the "OK" button to confirm

CAPPUCCINATORE RINSING

PLACE A CONTAINER UNDER THE DISPENSING SPOUT AND PRESS OK

Place an empty container under the dispensing spout and press the "OK" button to confirm.



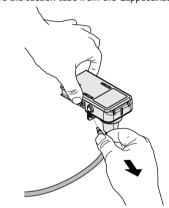
The machine performs a Cappuccinatore rinse cycle. The bar shows the rinsing progress.

Wait until the cycle stops automatically. The machine will go back to the normal operating cycle.

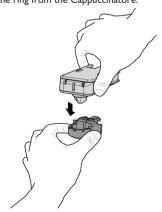
Wash all the Cappuccinatore parts as described in the "Cleaning the Cappuccinatore (After Each Use)" section.

It is advisable to remove the Cappuccinatore from the machine when not being used, in order to keep it clean. Here is an explanation of how to disassemble and wash the Cappuccinatore with left-hand fitting. If the right-hand fitting is installed, you can carry out the same operations except that you will need to remove the suction tube and insert it on the opposite side to that shown here.

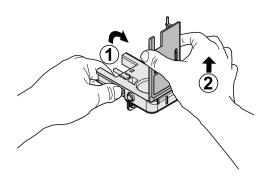
Remove the suction tube from the Cappuccinatore.



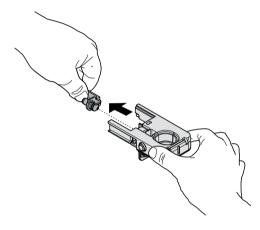
Remove the ring from the Cappuccinatore.



Turn and lift the Cappuccinatore cover and remove it from the Cappuccinatore body.



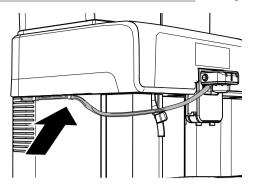
Remove the valve from the Cappuccinatore.



Wash the parts under running water. Make sure any milk deposits/residues are removed.

After washing, reassemble the parts following the same procedure used for disassembly, but in reverse order.

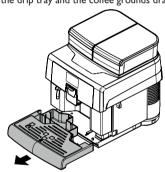
After washing and reassembling the Cappuccinatore, it can be installed back in the machine. Use the hooks placed on the left side of the machine to attach the suction tube.

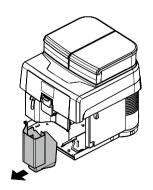


11.2.8 Brew Group Cleaning

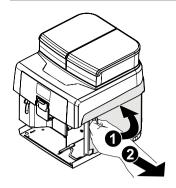
The brew group should be cleaned whenever the coffee bean hopper is filled, or at least once a week. Turn off the machine by switching the power button to the "O" position and remove the plug from the socket.

Remove the drip tray and the coffee grounds drawer.

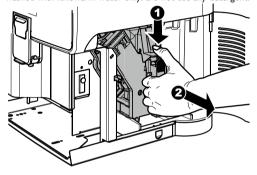




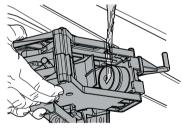
Open the service door.



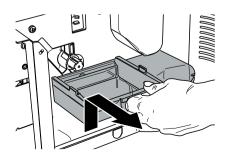
Remove the brew group by pulling it by the handle and pressing the «PRESS» button. The brew group must be washed with lukewarm water only. Do not use any detergent.



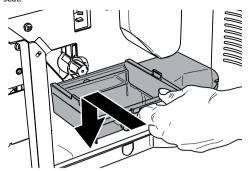
Wash the brew group with lukewarm water; carefully wash the upper filter. Before placing the brew group in its seat, ensure that there is no water left in the brewing chamber.



Lift the rear side of the inner drawer to unlock it.

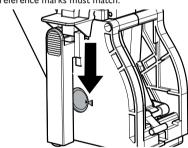


Take out the inner drawer, wash it and place it back in its



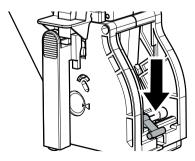
When fitting the drawer, carry out the same operations performed for its removal, but in reverse order.

Make sure that the brew group is in the off position. The two reference marks must match.

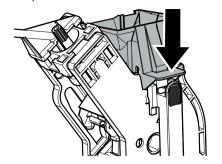


If they do not match, proceed as described below:

Ensure that the lever is in contact with the brew group base.



Make sure that the hook which locks the brew group is in the correct position. firmly press the "PRESS" button to check its position.



Insert the brew group into its seat again until it locks into place WITHOUT pressing the "PRESS" button.

Close the service door.

Ensure that the brew group is completely dry before putting it back into the machine.

I I.2.9 Brew Group Cleaning with the "Coffee Oil Remover"

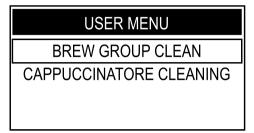
Besides weekly cleaning, we recommend performing a cleaning cycle with "Coffee Oil Remover" after approximately 500 cups of coffee or once a month. This operation completes the maintenance process for the brew group. Both the "Coffee Oil Remover" system used to clean the brew group and the "Maintenance Kit" may be purchased at your local dealer or at authorised service centres.

The "Coffee Oil Remover" system has no descaling properties. For descaling, use the Saeco descaling solution and follow the procedure described in the "Descaling" chapter.

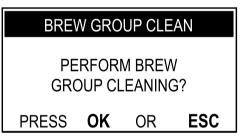
The wash cycle cannot be interrupted. Do not leave the machine unattended during this operation.

⚠ Do not drink the solution dispensed during this procedure. The solution must be disposed of.

Access the user menu as described in the "Access to the User Menu" section.



Press the "OK" button to access the brew group cleaning cycle.



Press the "OK" button to access.

BREW GROUP CLEAN REFILL WATER TANK AND PRESS OK ESC TO EXIT

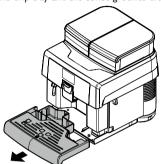
Press the "OK" button to start the brew group cleaning cycle.

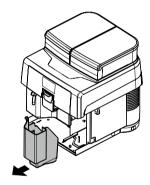
BREW GROUP CLEAN

EXTRACT BREW GROUP AND PRESS OK

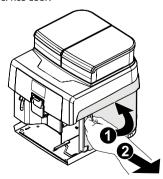
ESC TO EXIT

Remove the drip tray and the coffee grounds drawer.

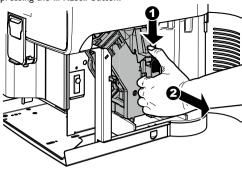




Open the service door.



Remove the brew group by pulling it by the handle and pressing the «PRESS» button.



Press the "OK" button to confirm the removal of the brew group.

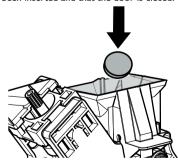
BREW GROUP CLEAN

INSERT GROUP CLEAN TAB AND PRESS OK

ESC TO EXIT

If this option is confirmed, the cycle must be completed. Press the "ESC" button to exit.

Place the cleaning tablet in the brew group and refit the group in the machine, making sure that all the components have been inserted and that the door is closed.



After placing the tablet in the brew group, press the "OK" button to confirm.

BREW GROUP CLEAN

PUT BACK THE GROUP IN THE MACHINE AND PRESS OK

Place a container under the coffee dispensing spout and press the "OK" button to confirm.

BREW GROUP CLEAN

PLACE A CONTAINER
UNDER THE DISPENSING
SPOUT AND PRESS OK

Put the brew group back into the machine and press the "OK" button to confirm.

BREW GROUP CLEAN IN PROGRESS...

The machine completes the cycle automatically.

At the end of the cycle, after performing the rinse cycle, the machine goes back to its normal operating mode.

It is recommended to remove the group and wash it under fresh running water.

Ensure that the brew group is completely dry before putting it back into the machine.

11.2.10 Brew group lubrication

Lubricate the brew group after approximately 500 cups of coffee or once a month.

The grease to lubricate the brew group and the complete "Service Kit" can be purchased at your local dealer or at authorised service centres.

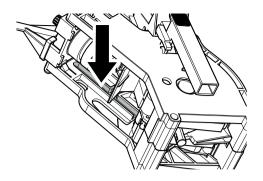
To see how many coffees have been dispensed, open the "PRODUCT COUNTERS" menu in the "STATISTICS" menu of the technical menu (see "Description of Messages in the Programming Menu" section).

Before lubricating the brew group, clean it under running water as described in the "Brew Group Cleaning" chapter.

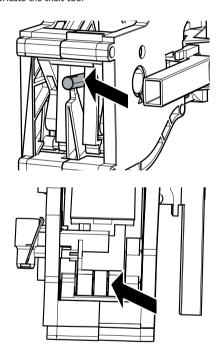
Lubricate the brew group guides using Saeco grease only.



Apply the grease evenly on both side guides.



Lubricate the shaft too.



Insert the brew group into its seat again until it locks into place WITHOUT pressing the "PRESS" button.

Insert the coffee grounds drawer and the drip tray. Close the service door.

11.2.11 DESCALING

Limescale is a natural part of the water used for machine operation. It needs to be removed regularly as it may clog the water and coffee circuit of your appliance.

The advanced electronics shows on the machine display (with clear icons) when descaling is needed. Just follow the steps described below.

This operation needs to be carried out before the appliance stops working properly, as in this case repair is not covered by warranty.

Use the Saeco descaling product only. Its formula has been specifically designed to ensure better machine performance and operation for its whole operating life. If correctly used, it also avoids alterations in the dispensed product.

The descaling solution and the complete "Maintenance Kit" may be purchased at your local dealer or at authorised service centres.

Do not drink the decalcifying solution.

Never use vinegar as a descaling solution.

Turn on the machine by pressing the ON/OFF button. Wait for the machine to complete the rinse and warm-up process.

Remove the "Intenza" filter before adding the descaling solution.

Switch to machine programming mode as described in section "Access to the Technical Menu".

TECHNICAL MENU SETTINGS STATISTICS

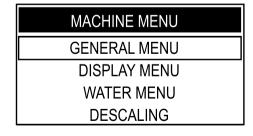
Select the "SETTINGS" option and press the "OK" button.

IMPOSTAZIONI		
MENU CREDITI		
MENU BEVANDA		
MENU MACCHINA		

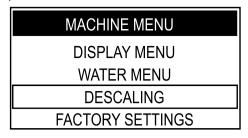
To select the "MACHINE MENU" option, press the "DOWN" button.



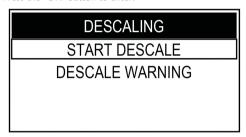
Press the "OK" button to enter.



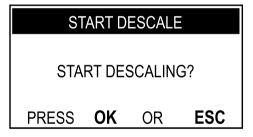
Press the "DOWN" button until the "DESCALING" option is selected.



Press the "OK" button to enter.



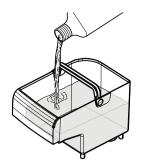
Select the "START DESCALE" option; Press the "OK" button to continue.

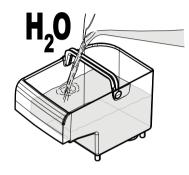


Press the "OK" button to start the DESCALING cycle.

DESCALING FILL TANK WITH DESCALING SOLUTION AND PRESS OK ESC TO EXIT

Fill the tank with water and descaling solution to the CALC CLEAN level marked on the back of the tank.

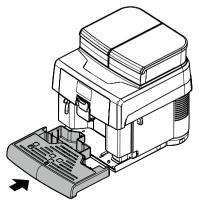




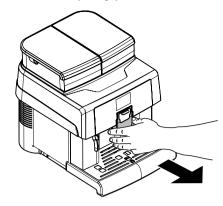
Put the water tank back into the machine. Press the "OK" button.

DESCALING EMPTY DRIP TRAY AND PRESS OK ESC TO EXIT

Drain any liquids from the drip tray and place it back into the machine.



Remove the coffee dispensing spout.



Press the "OK" button.

DESCALING

INSERT THE CAPPUCCINATORE WITH ALL THE COMPONENTS AND PRESS OK

ESC TO EXIT

Insert the complete Cappuccinatore in the machine.



Press the "Coffee" button.

Remove the suction tube from the Cappuccinatore while the descaling cycle is performed.

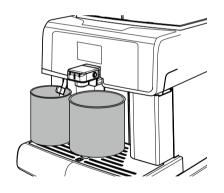
DESCALING

PLACE A CONTAINER UNDER
MILK AND HOT WATER SPOUTS
AND PRESS OK

ESC TO EXIT

The descaling cycle will begin once this option is confirmed. Press the "ESC" button to pause the cycle. Press the "Stand-by" button to permanently cancel the cycle.

Place a container under the hot water wand and a large container under the Cappuccinatore.



Use a container of at least 1.5 litre capacity.

Press the "OK" button.

DECALCIFICAZIONE FASE 1/2 ON/OFF PER ANNULLARE

STEP 1/2 ESC TO PAUSE

If you do not have a container of this capacity, pause the cycle by pressing the "ESC" button, empty the container, put it back onto the machine and restart the cycle by pressing the "OK" button.

The machine will now start dispensing the descaling solution at intervals (the bar shows the cycle progress).

When the solution in the tank is finished, the machine requests to empty and rinse the tank with fresh drinking water.

DESCALING

RINSE TANK &
FILL WITH FRESH WATER
AND PRESS OK

Rinse the water tank thoroughly and fill it with fresh drinking water up to the MAX level marked on the back of the tank.

Insert the tank into the machine. Press the "OK" button.

Empty the containers used to collect the liquid dispensed by the machine.

DESCALING

EMPTY DRIP TRAY
AND PRESS OK

Drain any liquids from the drip tray and place it back into the machine. Press the "OK" button.

DESCALING

INSERT THE CAPPUCCINATORE
WITH ALL THE COMPONENTS
AND PRESS OK

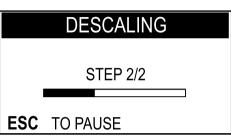
Check that the Cappuccinatore is placed in the machine. Press the "OK" button.

DESCALING

PLACE A CONTAINER UNDER MILK AND HOT WATER SPOUTS AND PRESS OK

Place a container under the hot water wand and a large container under the Cappuccinatore. Press the "OK" button.





The machine performs the rinse cycle.

A default amount of water is needed for the rinse phase. This allows an ideal rinse cycle to be performed in order to ensure the best conditions brew products. A message to fill the water tank will be displayed throughout the rinse cycle. This is normal and part of the procedure.

The rinse cycle may be paused by pressing the "ESC" button; to resume the cycle, press the "OK" button. This allows you to empty the container or to leave the machine unattended for a short time

Once the rinse cycle has been completed, the machine carries out the circuit priming, the warm-up and rinse cycle in order to be ready for product brewing.

The descaling solution is to be disposed of according to the manufacturer's instructions and/or the regulations in force in the country of use.

After completing the descaling cycle, wash the brew group as described in the "Brew Group Cleaning" section in the "Cleaning and Maintenance" chapter.

After completing the descaling cycle, rinse the Cappuccinatore under running water.

Empty the containers used to collect the liquid dispensed by the machine and reassemble the coffee dispensing spout.

The machine is now ready for use.

When the descaling cycle has been completed, it is recommended to empty the drip tray.

12 TROUBLESHOOTING

12.1 Warning signals

This chapter describes all the warning messages that the machine may display to the user and the actions that can and/or must be performed by the user.

Warning Signals	How to reset the message
CLOSE SIDE DOOR	To restore machine operation, close the service door.
INSERT DRIP TRAY	Insert the drip tray in its housing.
INSERT COFFEE GROUNDS DRAWER	Insert the coffee grounds drawer in its seat.
REFILL WATER TANK	Remove the tank and fill it with fresh drinking water.
INSERT BREW GROUP	Insert the brew group into its seat.
INSERT CAPPUCCINATORE	The selected operation requires milk dispensing. Insert the Cappuccinatore in the machine as specified in the manual.
INSERT VALVE INTO CAPPUCCINATORE	The selected operation requires milk dispensing. Insert the previously removed valve in the Cappuccinatore as described in the manual.
ADD COFFEE AND SELECT BEVERAGE	Fill the coffee bean hopper with coffee beans and select one product.

Warning Signals	How to reset the message
AULIKA EVO	The machine requires a descaling cycle. When this message is displayed, it is still possible to use the machine, but its correct operation might be affected. Damage caused by failure to descale the machine is not covered by warranty.
AULIKA EVO	The machine indicates that the "Intenza" water filter should be replaced with a new one. Contact the service provider.
AULIKA EVO	The machine indicates that after a few cycles it will be necessary to empty the coffee grounds drawer (see section "Emptying the Coffee Grounds Drawer"). This message does not prevent the machine from brewing further products.
EMPTY COFFEE GROUNDS DRAWER	Remove the coffee grounds drawer and empty the coffee grounds into a suitable container: NOTE: the coffee grounds drawer must be emptied only when indicated by the machine and with the machine turned on and/or in stand-by mode. If the drawer is emptied with the machine turned off, the machine will not record the emptying operation.
AULIKA EVO	Flashing red LED light. Machine in Stand-by. The Stand-by settings can be changed (contact the service provider). Press the "Stand-by" button.
RESTART TO SOLVE	An event has occurred which requires the machine to be restarted. Take note of the code (E xx) shown at the bottom. Turn off the machine, wait for 30 seconds and then turn it on again. If the problem persists, contact the service centre.
DESCALING DESCALING NEEDED. DESCALE? PRESS OK OR ESC	If this screen is displayed after starting the machine, a descaling cycle should be run. Contact the service provider. Please note that damage caused by failure to descale the machine is not covered by warranty.

12.2 Problems - Causes - Solutions

The following table indicates the possible error or alarm causes which may lead to a partial or total shutdown of the

appliance.

Problems	Causes	Solutions
The machine does not turn on.	The machine is not connected to the electric network	Connect the machine to the electric network
	The ON/OFF button is on "0".	Switch the ON/OFF button to "I".
Coffee is not hot enough.	The cups are cold.	Preheat the cups with hot water.
	The menu item relative to the coffee	Contact the manager or the
	temperature is set to an insufficient	specialized technician.
	value.	It is possible to adjust the coffee
		temperature via Menu.
Coffee does not have enough crema	The blend is unsuitable, coffee is not	Change coffee blend or adjust the
(see note).	freshly roasted or the grind is too	grind setting as explained in the
	coarse.	"Coffee Grind Adjustment" chapter.
The machine takes a long time to	The machine circuit is clogged by	Descale the machine.
warm up or the amount of water dispensed is too little.	limescale.	
Bubbles form at the Cappuccinatore	The tube fittings are not connected	Insert the whole suction tube into the
spout while dispensing milk.	properly or are not completely	Cappuccinatore.
	inserted into the Cappuccinatore.	
Steam comes out of the	There is no more milk in the container.	Check that there is still milk. If
Cappuccinatore when sucking milk.		necessary, fill in the milk container
		again or replace it with a new one.
The brew group cannot be removed.	The brew group is out of place.	Turn on the machine.
		Close the service door.
		The brew group automatically returns
		to the initial position.
	Coffee grounds drawer inserted.	Remove the coffee grounds drawer before
		removing the brew group.
The machine grinds the coffee beans	The brew group is dirty.	Clean the brew group (see the "Brew Group
but no coffee is brewed (see note).		Cleaning" chapter).
	The dispensing spout is dirty.	Clean the dispensing spout.
The coffee is too weak (see note).	Dose is too low.	Adjust the amount of coffee to be ground.
Coffee is brewed slowly (see note).	The coffee grind is too fine.	Change coffee blend or adjust the
		grind as explained in the "Coffee
		Grind Adjustment" chapter.
	The brew group is dirty.	Clean the brew group (see the "Brew Group
		Cleaning" chapter).
Coffee leaks out of the dispensing	The dispensing spout is clogged.	Clean the dispensing spout and its holes.
spout.	The dispensing spout is not correctly positioned.	Position the dispensing spout correctly.

These problems can be considered normal if the coffee blend has been changed or if the machine has just been installed.

Please contact our consumer care help line for any problems not covered in the table or when the suggested solutions do not solve the problem.

13 STORAGE - DISPOSAL

13.1 Location Change

Should the machine be placed in a different location, it is necessary to:

- disconnect the appliance from the supply network;
- carry out the general cleaning of the appliance as indicated in chapter "Cleaning and Maintenance";
- put the parts back into place and close the doors;
- Lift and position the appliance in the assigned location.

13.2 Inactivity and Storage

If the appliance needs to be stored or remains inactive for a long period, carry out the same operations as described in section "Location Change", therefore:

- wrap the appliance with a cloth to protect it from dust and humidity;
- make sure that the appliance is installed in a suitable place (temperature must be lower than I°C) and be careful not to put cartons or appliances on it.

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14 INSTRUCTIONS FOR END OF OPERATIONAL LIFE DISPOSAL



INFORMATION FOR THE USER

in compliance with art. 13 of the Italian Legislative Decree dated 25 July 2005, no. 151 "Implementation of the directives 2002/95/EC, 2002/96/EC and 2003/108/EC on the restriction of the use of certain hazardous substances in electrical and electronic equipment, as well as waste disposal".

The crossed-out wheeled bin icon on the appliance or its packaging indicates that the product must be disposed of separately from other waste at the end of its operational life.

Separate collection of the appliance, once at the end of its operational life, is organised and managed by the manufacturer. Therefore, for an appropriate disposal, the user must contact the manufacturer and observe its separate collection management adopted for this appliance at the end of its operational life.

Separating this product for subsequent recycling, treatment and environmentally-friendly disposal will help prevent potential environmental and health risks, and allow the materials which make up the appliance to be re-used and/or recycled.

Specific administrative sanctions provided for by current regulations will be applied for illicit disposal of the product by the user.