



USER MANUAL

Type HD8768

Z Ш

20

Read carefully before using the machine.



Register your product and get support at www.philips.com/welcome





IMPORTANT SAFEGUARDS

When using electrical appliances, basic safety precautions should always be followed, including the following:

- 1. Read all instructions.
- 2. Do not touch hot surfaces. Use handles or knobs.
- **3.** To protect against fire, electric shock and injury to persons do not immerse cord, plugs, or appliance in water or other liquid.
- 4. Close supervision is necessary when the appliance is used by or near children.
- 5. Unplug from outlet when not in use and before cleaning. Allow to cool before putting on or taking off parts, and before cleaning the appliance.
- 6. Do not operate any appliance with a damaged cord or plug or after the appliance malfunctions, or has been damaged in any manner. Return appliance to the nearest authorized service facility for examination, repair or adjustment.
- 7. The use of accessory attachments not recommended by the appliance manufacturer may result in fire, electric shock or injury to persons.
- 8. Do not use outdoors.
- 9. Do not let cord hang over edge of table or counter, or touch hot surfaces.
- 10. Do not place on or near a hot gas or electric burner, or in a heated oven.
- 11. Always attach plug to appliance first, then plug cord into wall outlet. To disconnect, turn any control to "off", then remove plug from wall outlet.
- 12. Do not use appliance for other than intended use.
- 13. Save these instructions.

SAVE THESE INSTRUCTIONS

CAUTION

This appliance is for household use only. Any servicing, other than cleaning and user maintenance, should be performed by an authorized service center. Do not immerse machine in water. To reduce the risk of fire or electric shock, do not disassemble the machine. There are no parts inside the machine serviceable by the user. Repair should be done by authorized service personnel only.

- 1. Check voltage to be sure that the voltage indicated on the nameplate corresponds with your voltage.
- 2. Never use warm or hot water to fill the water tank. Use cold water only.
- **3.** Keep your hands and the cord away from hot parts of the appliance during operation.
- **4.** Never clean with scrubbing powders or harsh cleaners. Simply use a soft cloth dampened with water.
- 5. For optimal taste of your coffee, use purified or bottled water. Periodic descaling is still recommended every 2-3 months.
- 6. Do not use caramelized or flavored coffee beans.

INSTRUCTIONS FOR THE POWER SUPPLY CORD

- **A.** A short power-supply cord (or detachable power-supply cord) is to be provided to reduce risks resulting from becoming entangled in or tripping over a longer cord.
- **B.** Longer detachable power-supply cords or extension cords are available and may used if care is exercised in their use.
- C. If a long detachable power-supply cord or extension cord is used,
 - 1. The marked electrical rating of the detachable power-supply cord or extension cord should be at least as great as the electrical rating of the appliance
 - 2. If the appliance is of the grounded type, the extension cord should be a grounding-type 3-wire cord, and
 - **3.** The longer cord should be arranged so that it will not drape over the counter top or table top where it can be pulled on by children or tripped over.

Congratulations on your purchase of a Saeco Moltio Automatic Milk Frother full automatic espresso machine! To fully benefit from the support that Saeco offers, please register your product at **www.philips.com/welcome**. This user manual applies to HD8768.

The machine is suitable for preparing espresso coffees using whole coffee beans. It can also froth milk and dispense hot water. In this user manual you will find all the information you need to install, use, clean and descale your machine.

CONTENTS

| IMPORTANT | |
|--|----|
| Safety instructions | |
| Warning | 4 |
| Caution | 5 |
| Compliance with standards | 7 |
| INSTALLATION | |
| Product overview | 8 |
| General description | 9 |
| PREPARING FOR USE | |
| Machine Packaging | |
| Machine Installation | |
| USING THE MACHINE FOR THE FIRST TIME | |
| Circuit priming | |
| Automatic rinse/self-cleaning cycle | |
| Manual rinse cycle | |
| Measuring and Programming Water Hardness | |
| "INTENZA+" water filter installation | |
| Replacing the "INTENZA+" water filter | |
| CHANGING COFFEE BEANS | |
| Removing the coffee bean hopper | |
| Inserting the coffee bean hopper | |
| Coffee bean selection | |
| Coffee emptying cycle | 25 |
| ADJUSTMENTS | |
| Saeco Adapting System | |
| Adjusting the Ceramic Coffee Grinder | |
| Adjusting the aroma (coffee strength) | |
| Adjusting the coffee dispensing spout | |
| Adjusting the Coffee Length | |

| ESPRESSO AND COFFEE BREWING | |
|---|------------------------------------|
| Espresso and coffee brewing using coffee beans | |
| Espresso and coffee brewing using pre-ground coffee | 31 |
| MILK FROTHING/CAPPUCCINO BREWING | 32 |
| HOT WATER DISPENSING | 34 |
| CLEANING AND MAINTENANCE | 36 |
| Daily Cleaning of the Machine | |
| Daily cleaning of the water tank | |
| Daily Cleaning of the Automatic Milk Frother | |
| Weekly Cleaning of the Machine | |
| Weekly Cleaning of the Brew Group | |
| Weekly cleaning of the coffee bean hopper, the tray and the compartment Monthly Lubrication of the Brew Group | |
| Monthly Cleaning of the Automatic Milk Frother | |
| Monthly Cleaning of the Brew Group with "Coffee Oil Remover" | |
| DESCALING | |
| | |
| PROGRAMMING | |
| | |
| PROGRAMMING The following parameters can be adjusted How to program your machine | 55 |
| The following parameters can be adjusted | 55 57 |
| The following parameters can be adjusted How to program your machine | 55 57 59 |
| The following parameters can be adjusted How to program your machine MEANING OF THE DISPLAY SYMBOLS | 55 57 59 63 |
| The following parameters can be adjusted How to program your machine MEANING OF THE DISPLAY SYMBOLS TROUBLESHOOTING | 55 57 |
| The following parameters can be adjusted How to program your machine MEANING OF THE DISPLAY SYMBOLS TROUBLESHOOTING ENERGY SAVING | |
| The following parameters can be adjusted How to program your machine MEANING OF THE DISPLAY SYMBOLS TROUBLESHOOTING ENERGY SAVING Stand-by | |
| The following parameters can be adjusted How to program your machine | |
| The following parameters can be adjusted How to program your machine MEANING OF THE DISPLAY SYMBOLS TROUBLESHOOTING ENERGY SAVING Stand-by Disposal TECHNICAL SPECIFICATION | |
| The following parameters can be adjusted How to program your machine MEANING OF THE DISPLAY SYMBOLS TROUBLESHOOTING ENERGY SAVING Stand-by Disposal TECHNICAL SPECIFICATION GUARANTEE AND SERVICE | |
| The following parameters can be adjusted How to program your machine | |
| The following parameters can be adjusted How to program your machine | |

IMPORTANT

Safety instructions

This machine is equipped with safety features. Nevertheless read the safety instructions carefully and only use the machine as described in these instructions to avoid accidental injury or damage.

Keep this user manual for future reference.



The term **WARNING** and this sign warn against possible severe injuries, danger to life and/or damage to the machine.



The term **CAUTION** and this sign warn against slight injuries and/or damage to the machine.

Warning

- Connect the machine to a wall socket which is properly wired. Its main voltage should comply with the technical data of the appliance.
- Do not let the mains cord hang over the edge of a table or counter, or touch hot surfaces.
- Never immerse the machine, mains plug or mains cord in water (danger of electrical shock).
- Never direct the hot water jet towards body parts (danger of burning).
- Do not touch hot surfaces. Use handles and knobs.

- Remove the mains plug from the wall socket:
 - If a disturbance occurs.
 - If the machine will not be used for a long time.
 - Before cleaning the machine.

Pull on the plug, not on the mains cord. Do not touch the mains plug with wet hands.

- Do not use the machine if the mains plug, the mains cord or the machine itself is damaged.
- Do not make any modifications to the machine or its mains cord. Only have repairs carried out by a service centre authorized by Philips to avoid a hazard.
- This machine is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the machine by a person responsible for their safety.
- Children should be supervised to ensure that they do not play with the machine.
- Never insert fingers or other objects into the coffee grinder.

Caution

- The machine is for household use only. It is not intended for use in environments such as staff kitchens of shops, offices, farms or other work environments.
- Always put the machine on a flat and stable surface.

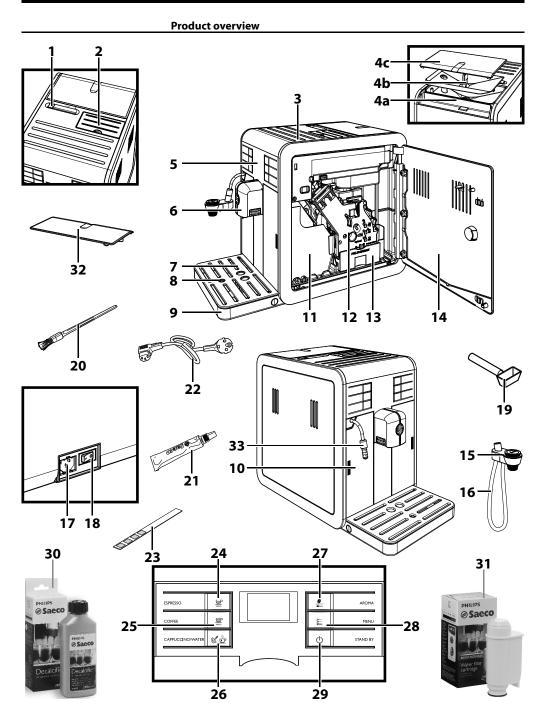
- Do not place the machine on a hot plate, directly next to a hot oven, heater or similar source of heat.
- Only put coffee beans into the coffee bean hopper. If ground coffee, instant coffee or any other substance is put in, it may damage the machine.
- Allow the machine to cool before putting on or taking off.
- Never use warm or hot water to fill the water tank. Use cold water only.
- Never clean with scrubbing powders or harsh cleaners. Simply use a soft cloth dampened with water.
- Descale your machine regularly. The machine indicates when descaling is needed. Not doing this will make your appliance stop working properly. In this case repair is not covered under your warranty!
- Do not keep the machine at temperature below 0 degree Celsius. Residue water in the heating system may freeze and cause damage.
- Do not leave water in the water tank when the machine is not used over a longer period of time. The water can become contaminated. Use fresh water every time you use the machine.

Compliance with standards

The machine complies with art.13 of the Italian Legislative Decree dated 25 July 2005, no. 151 "Implementation of the directives 2005/95/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".

This machine complies with EU directive 2002/96/EC.

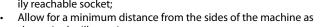
INSTALLATION

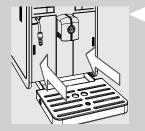


General description

- 1. Coffee bean hopper locking/removal selector
- 2. Pre-ground coffee compartment
- **3.** Storage area for cups
- 4a. Coffee bean hopper
- 4b. Coffee bean hopper tray
- 4c. Coffee bean hopper lid
- 5. Control Panel
- 6. Coffee dispensing spout
- 7. Cup holder grill
- 8. Full drip tray indicator
- 9. Drip tray
- 10. Water Tank
- 11. Coffee grounds drawer
- 12. Brew group
- 13. Coffee residues drawer
- 14. Service door
- 15. Automatic Milk Frother
- 16. Suction tube for Automatic Milk Frother
- 17. Power cord socket
- 18. Power button
- **19.** Coffee grinder adjustment key + Pre-ground coffee scoop
- 20. Cleaning brush
- 21. Grease for the brew group
- 22. Power cord
- 23. Water hardness test strip
- **24.** Espresso brew button
- **25.** Coffee brew button
- 26. Cappuccino / hot water button
- 27. "Aroma" Pre-ground coffee button
- 28. "MENU" button
- 29. ON/OFF button
- **30.** Descaling solution (to be purchased separately)
- 31. Filter (INTENZA+) (to be purchased separately)
- 32. Protection cover.
- 33. Hot water/steam wand + rubber grip for Automatic Milk Frohter

PREPARING FOR USE **Machine Packaging** The original packaging has been designed and constructed to protect the machine during transport. We recommend keeping the packaging material for possible future transport. **Machine Installation** 1 Remove the drip tray with grill from the packaging. **2** Remove the machine from the packaging. 3 For best use, it is recommended to: Choose a safe, level surface, where there is no danger of overturning the machine or being injured. Choose a location that is sufficiently well-lit, clean and near an eas-





Note:

inserted.

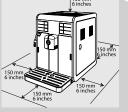
The drip tray collects the water that comes out of the dispensing spout during each rinse/self-cleaning cycle, as well as coffee that might be spilled during beverage preparation. Empty and wash the drip tray daily and each time the full drip tray indicator is raised.

4 Insert the drip tray with grill into the machine. Make sure it is fully



Caution:

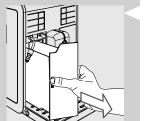
NEVER remove the drip tray when the machine has just been turned on. Wait a couple of minutes for the machine to carry out a rinse/selfcleaning cycle.



- ily reachable socket;
- shown in the illustration.



5 Push gently on the edge of the water tank door to release the hand-grip.



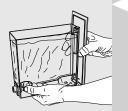
6 Remove the water tank by pulling the handgrip.



- 7 Rinse the water tank with fresh water.
- 8 Fill the water tank with fresh water up to the MAX level and slide it back into the machine. Make sure it is fully inserted.



Never fill the water tank with warm, hot, sparkling water or any other liquid as this may damage the water tank and the machine.





Always carry the full water tank as shown in the picture.



9 Remove the coffee bean hopper lid. Slowly pour the coffee beans into the coffee bean hopper.



The coffee bean hopper contains a tray which vibrates during grinding. This supports the flow of beans into the grinder.



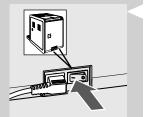
Only coffee beans must be put into the coffee bean hopper. Ground coffee, instant coffee, caramelized coffee or any other object may damage the machine.

10 Put back the coffee bean hopper lid on the coffee bean hopper.

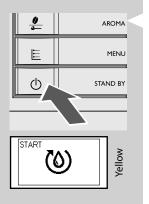
11 Insert the plug into the socket located on the back of the machine.



12 Insert the plug of the other end of the power cord into a wall socket with suitable power voltage.



13 Switch the power button to "I" to turn on the machine. The red led next to the "()" button blinks.



14 To turn on the machine, simply press the "①" button. The control panel indicates that the circuit must be primed.

USING THE MACHINE FOR THE FIRST TIME

When using the machine for the first time, the following activities need to happen:

- 1) You need to prime the circuit;
- 2) The machine will perform an automatic rinse/ self-cleaning cycle;
- 3) You need to initiate a manual rinse cycle.

Circuit priming

During this process fresh water flows through the internal circuit of the machine and the machine warms up. This takes a few minutes.



1 Place an empty container under the steam wand.



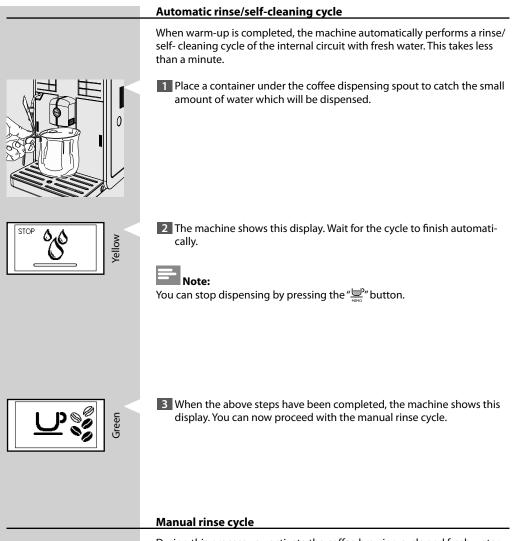
Press the "" button to start the cycle. The machine starts the automatic priming of the circuit by dispensing some water through the steam wand.



3 The bar under the icon shows the operation progress. When the process is completed, the machine stops dispensing automatically.



4 Then the control panel shows the machine warm-up icon.



During this process you activate the coffee brewing cycle and fresh water flows through the water circuit. This takes a few minutes.



1 Place a container under the coffee dispensing spout.



2 Check that the machine shows this display.



3 Select the pre-ground coffee brewing function by pressing the " button. The machine shows this display.

Note:

Do not add pre-ground coffee into the compartment.



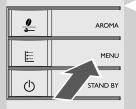
5 When the dispensing has finished, empty the container. Repeat the operations from step 1 to step 4 twice, then continue with step 6.



6 Place a container under the steam wand.



ese esc



7 Press the "🗭 📴" button. The machine shows this display.

8 Press the ": MENU button to start dispensing hot water.



9 Once the water has been dispensed, remove and empty the container.



10 Repeat step 7 to 9 until the water tank is empty and the no water icon appears.



You can stop the manual rinsing by pressing the " $\underbrace{\blacksquare}$ " button.





11 At the end, fill the water tank again up to the MAX level. Now the machine is ready for coffee brewing. You will see the display as shown at the left.



Note:

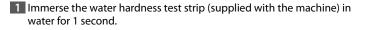
When you haven't used the machine for 2 or more weeks, the machine will automatically perform an automatic rinse/self-cleaning cycle after you switch it on. Thereafter you need to initiate the manual rinse cycle as described above.

The automatic rinse/self-cleaning cycle is also initiated when the machine has been in stand-by mode, or switched off, for more than 15 minutes. After this cycle has been completed, you can brew a coffee.

Measuring and Programming Water Hardness

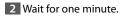
Measuring water hardness is very important for defining the frequency in which the machine has to be descaled and to install the "INTENZA+" water filter (for more detail on the water filter see next chapter). To measure the water hardness follow the steps below:







The test strip can only be used for one measurement.



3 Check how many squares have changed the colour to red and then consult the table.

Note:

The numbers on the water hardness test strip correspond to the water hardness adjustment settings.

- More precisely:
- 1 = 1 (very soft water)
- 2 = 2 (soft water)
- 3 = 3 (hard water)
- 4 = 4 (very hard water)

The letters correspond to the references that are located at the base of the "INTENZA+" water filter (see next chapter).

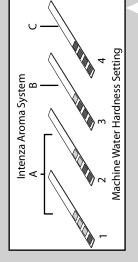


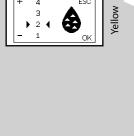


4 Press the "∐" MENU button and scroll the pages by pressing the "∐" MENU button until the following icon is displayed.



The machine is supplied with standard water hardness setting, suitable for most types of water.





- 5 Press the "" button to increase the value or the "" button to decrease the value.
- **6** Press the "" **MENU** button to confirm the setting.



Press the " Description of the programming menu. Now the machine is ready to brew.

"INTENZA+" water filter installation

We recommend you to install the "INTENZA+" water filter as this prevents limescale to build up in your machine and preserves a more intense aroma to your coffee.

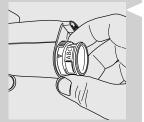
You can purchase separately the "INTENZA+" water filter. Please refer to the maintenance products page in this user manual for further details. Water is a crucial part of every coffee, so it's most important to always have it professionally filtered. Using the "INTENZA+" water filter will prevent mineral deposits from building up and improve your water quality.





1 Remove the small white filter from the water tank and store it in a dry place.

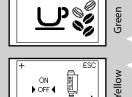
2 Remove the "INTENZA+" water filter from its packaging, immerse it vertically (with the opening positioned upwards) in cold water and gently press the sides so as to let the air bubbles out.



- 3 Set the "INTENZA+" water filter according to the measurements performed (see previous chapter) and indicated on the base of the filter: A = soft water - equals 1 or 2 on the test strip
 - B = hard water (standard) equals 3 on the test strip
 - C = very hard water equals 4 on the test strip

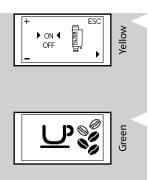


- 4 Insert the "INTENZA+" water filter into the empty water tank. Press it until it cannot move further down.
- 5 Fill the water tank with fresh water and reinsert it into the machine.
- 6 Dispense all the water of the tank by using the hot water function (see chapter "Hot water dispensing").
- 7 Fill the water tank again.



ON ▶ OFF ◀

8 Press the "=" MENU button and scroll the pages by pressing the "=" **MENU** button until the following icon is displayed.



- 9 Press the "➡" button to select "ON" and press the "\=" button to confirm.
- 10 To exit, press the " 🖉 " button. Now the machine is ready to brew.

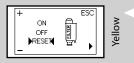
In this way the machine has been programmed to inform the user of the need to replace the "INTENZA+" water filter.

Replacing the "INTENZA+" water filter

When the "INTENZA+" water filter needs to be replaced with a new one, the following icon is displayed.



Replace the "INTENZA+" water filter as described in the previous chapter.



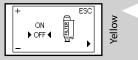
Press the "\u00ed " MENU button and scroll the pages by pressing the "\u00ed " MENU button until the following icon is displayed.

3 Select the "RESET" option. Press the "🔚 " **MENU** button to confirm.



4 To exit, press the "____" button. Now the machine is ready to brew.

The machine is now programmed to manage a new filter.





Note:

If the "INTENZA+" water filter is already installed and you want to remove but not replace it, select the "OFF" option instead.

If there is no "INTENZA+" water filter installed, insert the small white filter previously removed into the water tank.

CHANGING COFFEE BEANS

The machine comes with a removable coffee bean hopper so you can switch easily from one type of coffee bean to another and enjoy a different coffee taste.



Note:

You can buy an additional coffee bean hopper as accessory (CA6803). To preserve it's taste you can store coffee beans in the bean hopper in the refrigerator.

Removing the coffee bean hopper

To remove the coffee bean hopper follow the steps below:



1 Turn the selector to the "



it may happen that the selector can not be switched as it is blocked by coffee beans. In this case move the selector back and forth until the beans are released.



2 Lift the sides of the coffee bean hopper with both hands as shown in the image.

Caution:

Do not remove the bean hopper in a different way to avoid spilling coffee beans.



3 After removal put the protection cover on the machine to prevent dust.



Note:

if you turn on the machine while the coffee bean hopper has not been inserted, the following icon appears. You need to insert the bean hopper first.

Inserting the coffee bean hopper

To insert the coffee bean hopper follow the steps below:

- **1** Remove the protection cover from the machine.
- 2 Switch the selector to the "







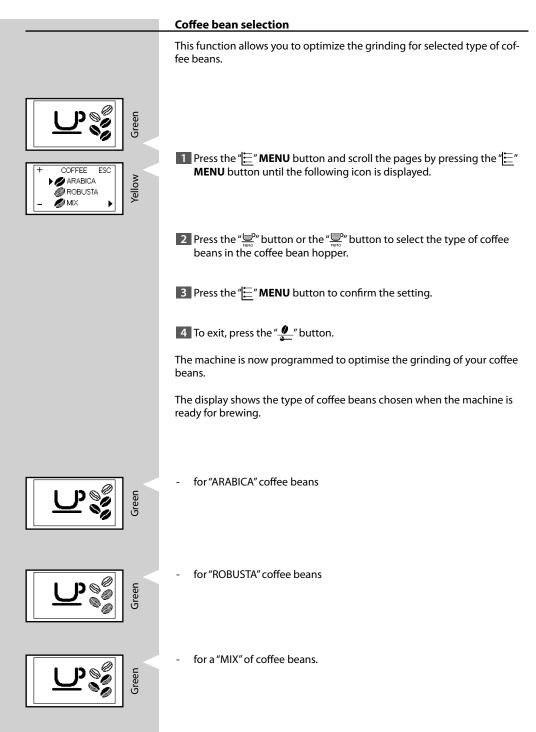
4 Insert the coffee bean hopper into the compartment as shown on the image.

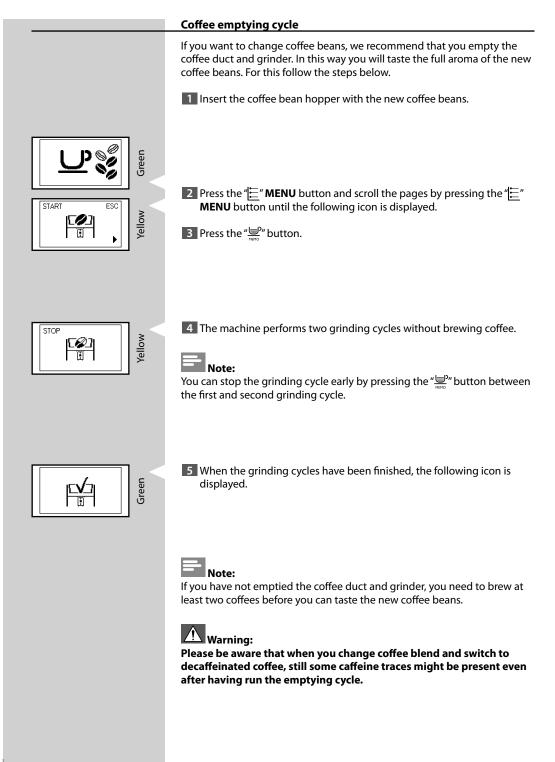


5 Switch the selector to the "



Please be aware that when you change coffee blend and switch to decaffeinated coffee, still some caffeine traces might be present even after having run the emptying cycle.





| ADJUSTMENTS |
|--|
| The machine allows for certain adjustments so that you can brew the best possible coffee tasting. |
| Saeco Adapting System |
| Coffee is a natural product and its characteristics may change according to its origin, blend and roast. The machine is equipped with a self-adjusting system that allows the use of all types of coffee beans available on the market apart from caramelized and flavored coffee beans. The machine automatically adjusts itself after brewing several cups of cof- fee to optimize the extraction of the coffee . |
| Adjusting the Ceramic Coffee Grinder |
| Ceramic coffee grinders always guarantee accurate and perfect grinding and coarseness for every coffee specialty. This provides for full aroma preservation, delivering the truly Italian taste in every cup. |
| Warning: The ceramic coffee grinder contains moving parts that may be danger- ous. Therefore, do not insert fingers and/or other objects. Only adjust the ceramic coffee grinder using the grinder adjustment key. |
| You can adjust the ceramic grinders to set the coffee grinding to your personal taste. |
| Remove the coffee bean hopper as shown in the section "Removing the coffee bean hopper". |



2 Press and turn the grinder adjustment knob under the coffee bean hopper one notch at a time. Use the coffee grinder adjustment key provided with the machine. You will taste the difference after brewing 2-3 cups of coffee.

Warning:

Do not turn the grinder more than 1 notch at the time to prevent damage.

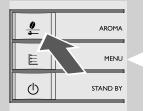


3 The reference marks in the compartment for the coffee bean hopper indicate the grind setting. There are 5 different grind settings to choose from position1 for coarse grind - lighter taste to position 2 for fine grind - bolder taste.

When you adjust the ceramic coffee grinder to a finer setting, your coffee will taste stronger. For a milder coffee taste, adjust the ceramic coffee grinder to a coarser setting.

Adjusting the aroma (coffee strength)

Choose your favourite coffee blend and adjust the amount of coffee to be ground until they meet your personal taste. You can also select the preground coffee function.





Note:

Selection must be made prior to selecting coffee.

Five choices are possible by pressing the " \oint_{a} " button. Each time the " \oint_{a} " button is pressed, the aroma changes by one degree, according to the selected amount:





() () () () () = extra mild aroma() () () () () = mild aroma $\mathcal{O} \mathcal{O} \mathcal{O} \mathcal{O} =$ medium aroma () () () () () () = strong aroma() () () () () = extra strong aroma= pre-ground coffee



Adjusting the coffee dispensing spout

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

Move the dispensing spout up or down with your fingers to adjust its height as shown in the image.



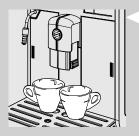
The recommended positions are: For the use of small cups.



For the use of large cups.



For the use of glasses for the Latte Macchiato.



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

Adjusting the Coffee Length

The machine allows you to adjust the amount of brewed coffee according to your taste and/or the size of your cups.

Each time the " $\bigcup_{n \in \mathbb{Z}}$ " or " $\bigcup_{n \in \mathbb{Z}}$ " button is pressed, the machine brews a pre-set amount of coffee. Each button may be individually programmed for a specific brew setting.

The following procedure describes the programming of the " $\stackrel{"}{=}$ " button.

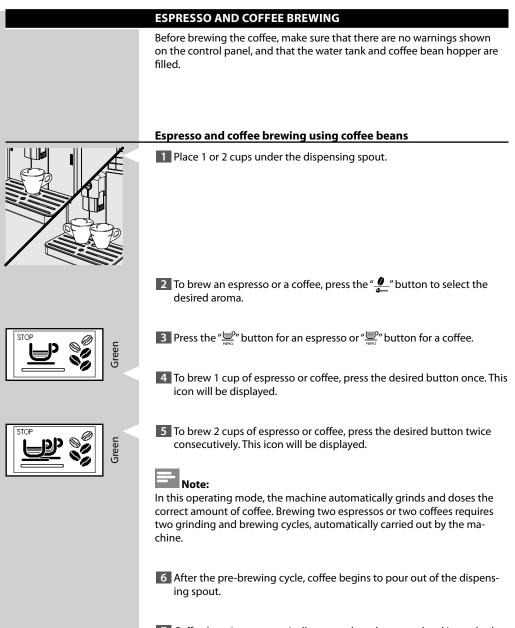
1 Place a cup under the dispensing spout.

- Press and hold the "">" button until the "MEMO" icon is displayed. Then release the button. The machine is now programming. The machine starts brewing coffee.
- STOP STOP

Now the " $\bigcup_{n=0}^{\infty}$ " button is programmed; each time it is pressed, the machine will brew the same amount of espresso that was just programmed.



To program the coffee " $\bigcup_{n=0}^{\infty}$ " button, the same steps should be followed. You should always use the " $\bigcup_{n=0}^{\infty}$ " button to stop brewing coffee when the desired amount of coffee is reached even when you are programming the coffee " $\bigcup_{n=0}^{\infty}$ " button.



7 Coffee brewing automatically stops when the preset level is reached; press the """ button to stop it earlier.

Espresso and coffee brewing using pre-ground coffee

This function allows you to use pre-ground and decaffeinated coffee.

With the pre-ground coffee function you can only brew one coffee at a time.

1 Press the "____" button to select the pre-ground coffee function.



2 Lift the pre-ground coffee compartment lid and add one scoop of pre-ground coffee to the compartment. Use only the measuring scoop supplied with the machine. Then close the pre-ground coffee compartment lid.

Warning:

Add only pre-ground coffee to the pre-ground coffee compartment. Other substances and objects may cause severe damages to the machine. Such damages will not be covered by warranty.

- 3 Press the "₩" button for an espresso or "₩" button for a coffee. The brewing cycle starts.
- 4 After the pre-brewing cycle, coffee begins to pour out of the dispensing spout.
- 5 Coffee brewing automatically stops when the preset level is reached; press the "" button to stop it earlier.

After brewing, the machine returns to the main menu.

Repeat the steps described above to brew more coffees using pre-ground coffee.



Note:

If no pre-ground coffee is poured into the pre-ground coffee compartment, only water will be dispensed.

If more scoops have been added, the machine will not brew the product and any ground coffee will be discharged into the coffee grounds drawer.

MILK FROTHING/CAPPUCCINO BREWING

Warning:

Danger of scalding! Dispensing may be preceded by small jets of hot water. The Automatic Milk Frother may reach high temperatures. Never touch it with bare hands. Use the appropriate protective handle only.



Note:

Use cold (\sim 5°C / 41°F) milk with a protein content of at least 3% to ensure optimum results when preparing a cappuccino. You can use whole milk or low-fat milk depending on your personal taste.



Note:

When you plan to froth milk right after switching on the machine or after brewing a coffee, some water still present in the circuit may need to be dispensed first.

For this press the " \bigotimes " button and then the " \bigoplus " button to dispense steam for a few seconds. Thereafter press the " \bigotimes " button to stop. Proceed with step 1.



1 Insert the suction tube in the Automatic Milk Frother.



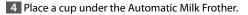
2 Insert the Automatic Milk Frother until it locks in place in the steam wand seat.



3 Insert the suction tube in the milk container.



Make sure that the suction tube outer surface is clean for hygienic reasons.









5 Press the "🗭 📅" button. The machine shows this display.



6 Press the "" button to start frothing the milk.



7 The following icon may be displayed during the preheating time required by the machine.



- 8 When this icon is displayed, the machine pours frothed milk directly in the cup.
- Press the "" button to stop pouring.



10 For storage you can put the suction tube as shown in the picture.

Note:

After having pressed the " $\underbrace{\textcircled{}}_{\tiny MN}$ " button it will take a few seconds before the machine stops dispensing completely.

11 To prepare a cappuccino place your cup with frothed milk under the coffee dispensing spout and brew an espresso. See chapter "Espresso and coffee brewing" for detailed instructions.



Each time after frothing the milk you need to dispense a small amount of hot water into a container. See chapter 'Daily cleaning of the Automatic Milk Frother' for detailed cleaning instructions.

HOT WATER DISPENSING

Marning:

Danger of scalding! Dispensing may be preceded by small jets of hot water. The Automatic Milk Frother may reach high temperatures: never touch it with bare hands. Use the appropriate protective handle only.



Before dispensing hot water, make sure that the machine is ready to use and the water tank is filled.



1 Place a container under the steam wand.





2 Press the "😢 📴" button. The machine shows this display.

| | AROMA |
|---|----------|
| E | MENU |
| Ð | STAND BY |

3 Press the "" **MENU** button to start dispensing hot water.



4 The following icon is displayed during pre-heating time required by the machine.



5 Pour the desired amount of hot water. To stop the hot water dispensing, press the "
"" button.

CLEANING AND MAINTENANCE

Daily Cleaning of the Machine

Caution:

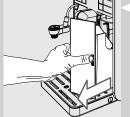
Timely cleaning and maintenance of your machine is very important as it prolongs the life of your machine. Your machine gets exposed to moist, coffee and lime scale continuously!

In this chapter it is described in detail which activities you need to perform at which frequency. Not doing this will ultimately make your machine stop working properly. This repair is NOT covered by your warranty.



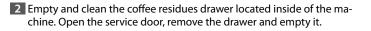
- Use a soft, dampened cloth to clean the machine.
- You may only wash the cup holder grill in the washing machine; the other parts need to be washed in lukewarm water.
- Do not immerse the machine in water.
- Do not use alcohol, solvents, and/or abrasive objects to clean the machine.
- Do not dry the machine and/or its components using a microwave and/or standard oven.





- 1 Empty and clean the coffee grounds drawer daily with the machine turned on.
 - Push gently on the edge of the door of the coffee grounds drawer to release the handgrip.
 - Remove the coffee grounds drawer by pulling the handgrip.

Other maintenance operations can only be carried out when the machine is turned off and unplugged.





3 Remove the drip tray. Empty and clean the drip tray:



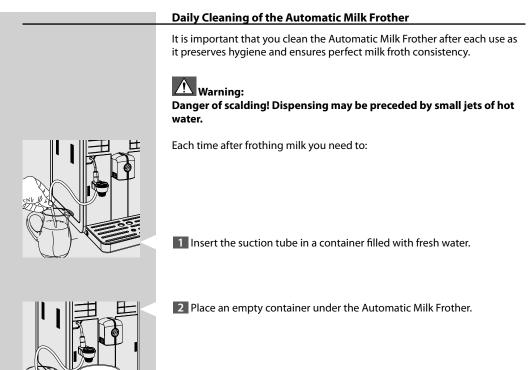


Empty the drip tray also when the full drip tray indicator is raised.



Daily cleaning of the water tank

- **1** Remove the small white filter or the INTENZA+ water filter (if installed) from the water tank and wash it with fresh water.
- **2** Put the small white filter back or the INTENZA+ water filter (if installed) in its housing by gently pressing and turning it at the same time.
- 3 Fill the water tank with fresh water.



- ese Provide Automatical Automatica Automatical Automatica Automatical Automati
 - 3 Press the " button. The machine shows this display.
 4 Press the " button to start dispensing steam.



5 The following icon is displayed during pre-heating time required by the machine.



- 6 The following icon will be displayed during the dispensing phase. Dispense water from the Automatic Milk Frother until clear water is dispensed. Press the "➡" button to stop dispensing.
- **7** Clean the suction tube with a damp cloth.

Weekly Cleaning of the Machine

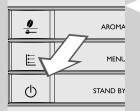
1 Clean the seat of the drip tray.



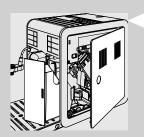
2 Clean the pre-ground coffee compartment with the cleaning brush.

Weekly Cleaning of the Brew Group

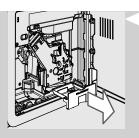
The brew group should be cleaned every time the coffee bean hopper is filled or at least once a week.



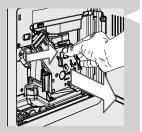
1 Turn off the machine by pressing the "()" button and unplug the power cord.



2 Remove the coffee grounds drawer. Open the service door.



3 Remove and clean the coffee residues drawer.



4 To remove the brew group, press the «PUSH» button and pull it by the handle.



5 Thoroughly wash the brew group with fresh, lukewarm water and carefully clean the upper filter.

Caution:

Do not use detergent/soap to clean the brew group.

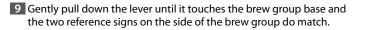


6 Let the brew group air-dry thoroughly.

7 Thoroughly clean the inside of the machine using a soft, dampened cloth.

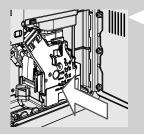


8 Make sure the brew group is in the rest position; the two reference signs must match. If they do no match, proceed as described in step (9).



Make sure the hook to lock the brew group is in the correct position by firmly pressing the "PUSH" button until it locks into place. Check if the hook is at the top end position. If it is not, please try again.

- pre
- 11 Insert the brew group in its seat again until it locks into place without pressing the "PUSH" button.



- 12 Insert the coffee residues drawer and close the service door.
- 13 Insert the coffee grounds drawer.

Weekly cleaning of the coffee bean hopper, the tray and the compartment

Clean the coffee bean hopper, the tray and the coffee bean hopper compartment once a week with a cloth to remove any coffee residuals or dust.





To remove the tray push the hooks on the bottom of the coffee bean hopper. This is shown in the picture on the left.



After cleaning put the tray back into the coffee bean hopper.

Monthly Lubrication of the Brew Group

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

You can purchase separately the Saeco grease to lubricate the brew group. For further details, please refer to the maintenance products page in this manual.



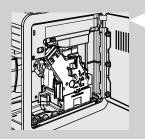
Caution:

Before lubricating the brew group, clean it with fresh water and dry it as described in the "Weekly Cleaning of the Brew Group" chapter.



1 Apply the grease evenly on both side guides.

2 Lubricate the shaft too.



- Insert the brew group in its seat until it locks into place (see "Weekly Cleaning of the Brew Group" chapter). Insert the coffee residues drawer.
- 4 Close the service door. Insert the coffee grounds drawer.

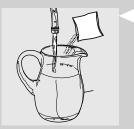


Monthly Cleaning of the Automatic Milk Frother

Every month you need to perform a more thorough cleaning of the Automatic Milk Frother using the "Saeco Milk Circuit Cleaner". You can purchase separately the "Saeco Milk Circuit Cleaner". Please refer to the maintenance product page in this user manual for further details.



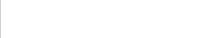
Danger of scalding! Dispensing may be preceded by small jets of hot water.

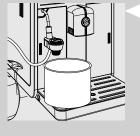


- 1 Make sure that the Automatic Milk Frother is correctly installed.
- 2 Pour the milk circuit cleaner into a container. Add ½ litre of lukewarm water and wait for the product to dissolve completely.

3 Insert the suction tube in the container.



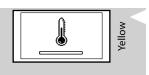




4 Place a large container (1.5 l) under the Automatic Milk Frother.



- **5** Press the "@ 📴" button. The machine shows this display.
- 6 Press the "" button to dispense steam.



7 The following icon is displayed during pre-heating time required by the machine.



8 The following icon will be displayed during dispensing. When the solution has been completely dispensed, press the "🖃" button to stop dispensing.



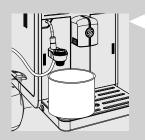
Never drink the solution dispensed during the procedure.



9 Rinse the container thoroughly and fill it with ½ litre of fresh water to be used for the rinse cycle.



10 Insert the suction tube in the container.



11 Empty the container and place it back under the Automatic Milk Frother.





- **14** The following icon may be displayed during the preheating time required by the machine.



- The following icon will be displayed during dispensing. When the water has been completely dispensed, press the "="" button to stop dispensing.
- **16** Wash all the Automatic Milk Frother components by following the instructions below.
- **17** Remove the Automatic Milk Frother from the machine.



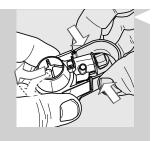
18 Remove the rubber grip from the steam wand.



The steam wand may be hot if used recently.



19 Remove the suction tube.



20 Press the sides and pull the Automatic Milk Frother as shown in the picture.



21 Remove the rubber cover as shown in the picture.



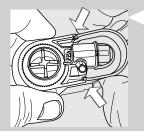
22 Wash all the components with lukewarm water.



You can also clean these parts in the dishwasher.



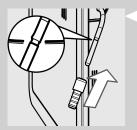
23 Reassemble the lid. Make sure that you press it in the middle to have it correctly inserted.



24 Reassemble the Automatic Milk Frother. Insert it correctly as shown in the picture.



25 Install the suction tube.



26 Reinsert the rubber grip on the steam wand.



27 Insert the Automatic Milk Frother until it locks in place on the rubber grip.

Caution:

Do not insert the rubber grip beyond the highlighted seat. If this has occurred the Automatic Milk Frother does not operate correctly as no milk is sucked.



Monthly Cleaning of the Brew Group with "Coffee Oil Remover"

Besides weekly cleaning, we recommend running the cleaning cycle with "Coffee Oil Remover" after approximately 500 cups of coffee or once a month. This operation completes the maintenance process of the brew group.

You can purchase separately the "Coffee Oil Remover". For further details, please refer to the maintenance products page in this manual.



The "Coffee Oil Remover" tablets are to be used for cleaning only and do not have a descaling function. For the descaling procedure use the Saeco descaling solution and follow the procedure described in the "Descaling" chapter.



1 Place a container under the coffee dispensing spout.



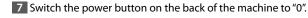
2 Make sure the water tank is filled with fresh water up to the "MAX" level.

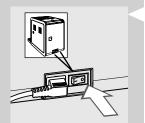


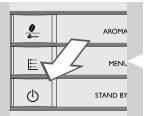
3 Put a "Coffee Oil Remover" tablet in the pre-ground coffee compartment.



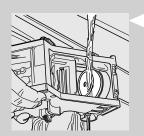
- Press the " Description one or more times to select the pre-ground coffee function. Do not add ground coffee.
- **5** Press the " $\bigcup_{M \to \infty}$ " button to start a coffee brewing cycle.
- 6 Wait until the machine has dispensed half a cup of water.



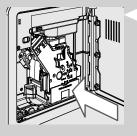




- 8 Let the solution take effect for approximately 15 minutes. Make sure you discard the dispensed water.
- Switch the power button on the back of the machine to "I". To turn on the machine press the "()" button.
 Wait until the automatic rinse cycle has been completed.
- **10** Remove the coffee grounds drawer and open the service door. Remove the coffee residues drawer and then the brew group.



11 Wash the brew group thoroughly with fresh water.



12 After rinsing the brew group, insert it again in its seat until it locks into place (see the "Weekly Cleaning of the Brew Group" chapter). Insert the coffee residues drawer and the coffee grounds drawer. Close the service door.



- Press the " button to select the pre-ground coffee function. Do not add coffee to the pre-ground coffee compartment.
- **14** Press the " $\bigcup_{M \to \infty}$ " button to start a coffee brewing cycle.
- **15** Repeat steps 13-14 twice. Empty the container.
- 16 To clean the drip tray, place "Coffee Oil Remover" tablet inside and fill it 2/3rds full with hot water. Let the cleaning solution take effect for about 30 minutes, then rinse thoroughly.

DESCALING

The descaling process takes approx. 35 minutes.



Limescale builds up inside the machine during use. It needs to be removed regularly as it may clog the water and coffee circuit of your machine. The machine tells you when descaling is needed. If the machine display shows the CALC CLEAN icon, it means that you need to descale.



Not doing this will ultimately make your machine stop working properly, and in this case repairing is NOT covered by your warranty.



Use the Descaling solution only. Its formula has been designed to ensure better machine performance.

You can purchase separately the Descaling solution. Please refer to the maintenance products page in this user manual for further details.



Warning:

Never drink the descaling solution or any products dispensed until the cycle has been carried out to the end. Never use vinegar as a decalcifier.



Note:

During the descaling cycle do not switch off the machine. If this has happened you have to restart the descaling cycle to fully complete it. It will restart from the point the descaling cycle had previously been left.

To perform the descaling cycle, follow the steps below:

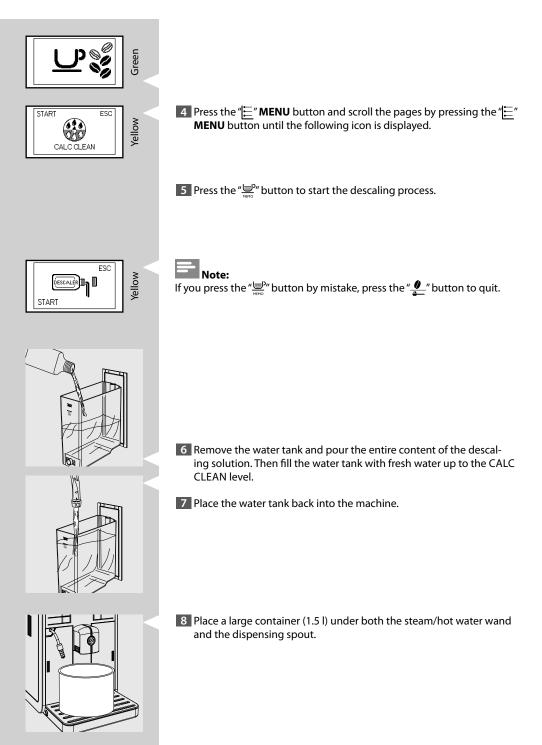


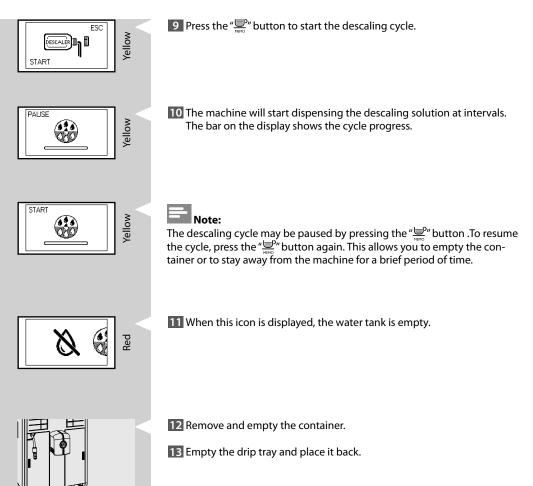
Before descaling: 1 Empty the drip tray.

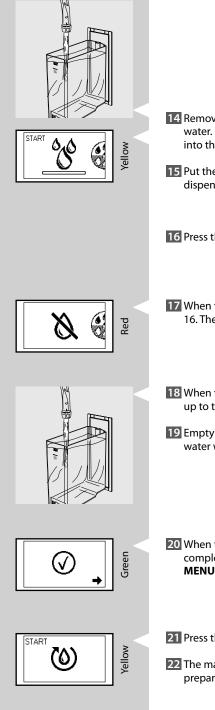


- 2 Remove the Automatic Milk Frother from the steam/hot water wand.
- 3 Remove the "INTENZA+" water filter from the water tank if it was installed and replace it with the small white original one. Place the water tank back into the machine.





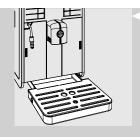




- A Remove the water tank, rinse it and fill it up to the MAX level with fresh water. Place it back into the machine. When inserting the water tank into the machine, the display on the left is shown.
- 15 Put the container back under both the steam/hot water wand and the dispensing spout.

16 Press the " \bigcup_{MHO} " button to start the rinsing cycle.

- 17 When this icon is displayed, the water tank is empty. Repeat steps 12 to 16. Then go to step 18.
 - B When the water tank is empty, remove the water tank, rinse it and fill it up to the MAX level with fresh water. Place it back into the machine.
 - 19 Empty the container and place it back under both the steam/hot water wand and the dispensing spout.
 - 20 When the amount of water needed for the rinse cycle has been completely dispensed, this icon on the side is displayed. Press the "E" MENU button to quit the descaling cycle.
- Press the " $\stackrel{"}{=}$ " button to prime the circuit.
 - 22 The machine now carries out the warm-up and automatic rinse cycle to prepare for product brewing.



23 Remove and empty the container.

24 Empty the drip tray and place it back.

25 The descaling cycle is now complete.



26 Remove the small white water filter and place back the "INTENZA+" water filter into the water tank if it was installed and the Automatic Milk Frother.

Note:

At the end of the descaling cycle, wash the brew group as described in the "Weekly Cleaning of the Brew Group" chapter.

The two rinse cycles are performed in order to have the circuit cleaned with a preset amount of water and ensure proper machine operation. If the water tank is not filled up to MAX level, the machine might require three or more cycles.

PROGRAMMING

You can adjust the machine functions to your personal preference by accessing the program menu.

The following parameters can be adjusted

Coffee temperature

This function allows you to adjust the coffee brewing temperature.

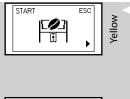


MED €

Yellow

Coffee bean selection

This function allows you to optimize the grinding for selected type of coffee bean.



Coffee duct emptying cycle.

This function allows you to empty the coffee duct and grinder before changing coffee beans.

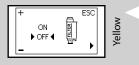


Water hardness

This function allows you to adjust the water hardness setting according to the area where you live.

- 1 = very soft water
- 2 = soft water
- 3 = hard water
- 4 = very hard water

For more details please see the "Measuring and Programming Water Hardness" chapter.



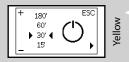
Yellow

"INTENZA+" Water Filter

This function allows you to manage the "INTENZA+" water filter. For more details, see the chapter related to filter handling.

Descaling cycle

This function allows you to run the descaling cycle.



Timer (stand-by)

This function allows you to adjust the time the machine will go into standby mode after the last brewing.



Contrast

This function allows you to adjust the contrast of the display to better view the messages.



Factory Settings

This function allows you to reset all factory values.

How to program your machine

In this example, it is shown how to program the coffee temperature. Proceed in the same way to program the other functions. The programming menu can only be accessed when the machine is on and shows this display.



MENU

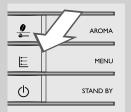
STAND BY

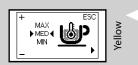
1 Press the "🔚 " button to enter the menu.



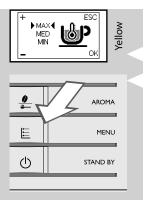
©

2 The first page is displayed.





- 3 Press the ": "MENU button to scroll the functions until displaying the coffee temperature management function.
- ESPRESSO
- 4 Press the "➡" and "➡" buttons to increase or decrease the value of the function.



5 When the display value is changed, the "OK" message appears. Press the "₩" MENU button to confirm the change.

| <u>)</u> | AROMA |
|----------|----------|
| E | |
| Ċ | STAND BY |

6 Press the "

Note:

The machine will automatically exit the programming menu if you do not push any button for 3 minutes. The values that have been changed but not confirmed won't be saved.

MEANING OF THE DISPLAY SYMBOLS

This machine is equipped with a colour-coded system to make the user's understanding of the display signals easier. The icons are colour-coded according to the traffic light principle.

| Ready Signals (Green C | |
|------------------------|--|
| | The machine is ready to brew coffee with Arabica coffee beans |
| | The machine is ready to brew coffee with Robusta coffee beans |
| | The machine is ready to brew coffee with a mix of coffee beans |
| <u> </u> | The machine is ready to brew pre-ground coffee. |
| | Steam or hot water selection. |
| STOP | Hot water dispensing. |
| STOP | Steam dispensing |
| | The machine is brewing one cup of espresso. |
| | The machine is brewing one cup of coffee. |
| STOP S | The machine is brewing two cups of espresso. |
| | |

| Ready Signals (Green Co | olour) The machine is brewing two cups of coffee. |
|-------------------------|--|
| | Coffee brewing using pre-ground coffee in progress. |
| | The machine is programming the amount of coffee to brew. |
| | |

| arning Signals (Yellov | The machine is heating up to brew beverages or dispense hot water. |
|-------------------------|---|
| | |
| STOP STOP | The machine is performing the rinse cycle. Wait until the machine has completed the cycle. |
| | The machine needs the "INTENZA+" water filter to be replaced. |
| | The brew group is being reset due to machine reset. |
| X .; | Refill the coffee bean hopper with coffee beans and restart the cycle. |
| START | Prime the circuit. |
| START ESC CALC CLEAN | The machine needs to be descaled. Press the """ button to start the descal- ing process. Follow the steps described in the descaling chapter of this manual. If you want to descale later, press the "" button to continue using the machine. <u>Please note that not descaling your machine will ultimately make it stop</u> working properly. In this case repair is NOT covered under your warranty. |
| | |

| Warning Signals (Red | |
|----------------------|--|
| | Close the service door. |
| 8 | Fill the coffee bean hopper. |
| ↓ | The brew group must be inserted into the machine. |
| + | Insert the coffee grounds drawer. |
| T T | Empty the coffee grounds drawer and the coffee residues drawer. |
| + ;;;; | Fully insert the coffee grounds drawer before turning the machine off. |
| Ø | Fill the water tank. |
| | Insert the coffee bean hopper. |
| >C Exx | Turn off the machine. After 30-seconds, turn it back on. Try this 2 or 3 times. If the machine does not start, contact the Philips SAECO hotline in your coun- try and communicate the Error-code which you see on the display. You can find its contact details in the warranty booklet by-packed separately or on www.philips.com/support. |

TROUBLESHOOTING

This chapter summarizes the most common problems you could encounter with your machine.

If you are unable to solve the problem with the information below, visit **www.philips.com/support** for a list of frequently asked questions or contact the Philips Saeco hotline in your country.

The contact details can be found in the warranty booklet packed separately or on **www.philips.com/support.**

| Machine actions | Causes | Solutions |
|---|--|--|
| The machine does not switch on. | The machine is not connected to the electric network. | Connect the machine to the electric network. |
| | The power button is on position "0". | Check that the power button is set to "I". |
| The drip tray gets filled although no water is drained. | Sometimes water is drained automati- cally by the machine into the drip tray to manage the rinsing of the circuits and ensure optimum machine perfor- mance. | This is seen as normal machine behavior. |
| The red 📓 icon is always dis- played on the machine. | The coffee grounds drawer has been emptied with the machine off. | The coffee grounds drawer must always be emptied with the machine on. Wait until the + icon is displayed before refitting the drawer. |
| Coffee is not hot enough. | The cups are cold. | Preheat the cups with hot water. |
| No hot water or steam is dispensed. | The hole of the hot water / steam wand is clogged. | Clean the hole of the steam wand using a pin. Make sure that the machine is off and cold before performing this operation. |
| Coffee does not have enough crema (see note). | The blend is unsuitable, coffee is not freshly roasted or the grind is too coarse. | Change coffee blend or adjust the grind as explained in chapter "Adjusting the Ceramic Coffee Grinder". |
| The machine takes a long time to warm up or the amount of water dispensed from the wand is too little. | The machine circuit is clogged by limescale. | Descale the machine. |
| 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. |
| | The coffee grounds drawer is inserted. | Remove the coffee grounds drawer before removing the brew group. |
| There is a lot of ground coffee under the brew group. | Coffee is not suitable for automatic machines. | It may be necessary to change the type of coffee or the coffee grinder settings. |
| The machine grinds the coffee beans but no coffee comes out. (see note). | There is no water. | Fill the water tank and prime the circuit (chapter "Using the Machine for the First Time"). |
| | The brew group is dirty. | Clean the brew group ("Weekly Cleaning of the Brew Group" chapter). |
| | This might occur when the machine is automatically adjusting the dose. | Brew a few coffees as described in chap- ter "Saeco Adapting System". |
| | The circuit is not primed. | Prime the circuit (chapter "Using the machine for the first time"). |
| | The dispensing spout is dirty. | Clean the dispensing spout. |

| Machine actions | Causes | Solutions |
|---|--|--|
| Coffee is too weak (see note). | This might occur when the machine is automatically adjusting the dose. | Brew a few coffees as described in chap- ter "Saeco Adapting System". |
| | The coffee is too coarse. | Change coffee blend or adjust the grind as explained in chapter "Adjusting the Ceramic Coffee Grinder". |
| | The coffee bean hopper selector has been shifted. | Switch the selector to the "🗗" position. |
| Coffee is brewed slowly (see note). | The coffee grind is too fine. | Change coffee blend or adjust the grind as explained in chapter "Adjusting the Ceramic Coffee Grinder". |
| | Circuits clogged. | Perform a descaling cycle. |
| | The circuit is not primed. | Prime the circuit (chapter "Using the machine for the first time"). |
| | The brew group is dirty. | Clean the brew group ("Weekly Cleaning of the Brew Group" chapter). |
| Coffee leaks out of the dispensing spout. | The dispensing spout is clogged. | Clean the dispensing spout and its holes. |
| The selector is locked. | Some coffee beans may have got stuck. | Move the selector and repeat this move- ment until the bean is released. |
| The coffee bean hopper cannot be inserted. | The blade placed under the coffee bean hopper has been shifted. | Shift the blade to the end of its guide covering the hole. |
| | There may be some coffee beans left in the coffee bean hopper compartment. | Remove the beans. |
| | The selector is not in the correct position. | Put the selector in the open position. |
| Coffee does not taste according to the new beans. | You have not emptied the coffee duct and grinder. | You need to brew at least two coffees be- fore you can taste the new coffee beans. |
| The milk was not frothed. | The automatic milk frother has been inserted too far. No milk is being sucked. | Let the Automatic Milk Frother cool down. Slightly move it downwards. Place it back in its proper seat. |
| The frothed milk is too cold. | The cups are cold. | Preheat the cups with hot water. |
| The 🕅 is displayed. | The coffee bean hopper selector has been shifted. | Switch the selector to the "😭" position. |
| | The coffee bean hopper and tray are dirty. | Clean the coffee bean hopper and tray from any coffee residuals. (Chapter "Weekly cleaning of the coffee bean hop- per, the tray and the compartment) |



These problems can be considered normal if the coffee blend has been changed or if the machine has just been installed. In this case wait until the machine performs a self-adjusting operation as described in section "Saeco Adapting System".

| | ENERGY SAVING |
|--|---|
| | Stand-by |
| op on the state of | The Saeco full automatic espresso machine is designed for energy saving, as stated by the Class A energy label. After 30 minutes of inactivity the machine turns off automatically (unless you have differently programmed the stand-by time). If a product has been brewed the machine performs a rinsing cycle. |
| | In stand-by mode, the energy consumption is below 1Wh. To turn on the machine, press the "()" button (if the power button on the back of the machine is set to "I"). If the boiler is cold, the machine performs a rinse cycle. |
| | Disposal |

Disposal



Do not throw away the machine with the normal household waste at the end of its life, but hand it in at an official waste collection centre for recycling. By doing this, you help to preserve the environment.

- The packing materials can be recycled.
- Machine: unplug the machine and cut the power cord. _
- Deliver the appliance and the power cord to a service centre or public waste disposal facility.

This product complies with EU Directive 2002/96/EC.

The symbol on the product or on its packaging indicates that this product may not be treated as household waste. Instead it shall be handed over to the applicable waste collection centre for the recycling of electrical and electronic equipment.

By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling of this product. For more detailed information about recycling of this product, please contact your local city office, your household waste disposal service or the shop where you purchased the product.

TECHNICAL SPECIFICATION

The manufacturer reserves the right to make changes to the technical specifications of the product.

| Nominal Voltage - Power Rating - Power Supply | See label on the inside of the service door |
|--|---|
| Housing Material | ABS - Thermoplastic |
| Size (w x h x d) | 256 x 350 x 470 mm |
| Weight | 8.5 kg |
| Power Cord Length | 1.2 m |
| Control Panel | On the front |
| Cup Size | 142 |
| Water Tank | 1.9 litres - Removable type |
| Coffee Bean Hopper Capacity | 300 g |
| Coffee Grounds Drawer Capacity | 14 |
| Pump Pressure | 15 bar |
| Boiler | Stainless Steel |
| Safety Devices | Thermal Fuse |

GUARANTEE AND SERVICE

Warranty

For detailed information on your warranty and related conditions, please read the warranty booklet by-packed separately.

Service

We want to ensure that you remain satisfied with your machine. If not done already, please register your product at **www.philips.com/welcome**. By doing so, we can stay in contact with you and send you cleaning and descaling reminders.

If you need service or support, please visit the Philips website at **www. philips.com/support** or contact the Philips Saeco hotline in your country. The contact details can be found in the warranty booklet by-packed separately or on **www.philips.com/support**.

ORDERING MAINTENANCE PRODUCTS

For cleaning and descaling, use Saeco maintenance products only. You can purchase these at the Philips online shop at **www.shop.philips.com/service**, your local dealer or at authorised service centres. If you have any difficulties obtaining maintenance products for your machine, please contact the Philips Saeco hotline in your country. The contact details can be found in the warranty booklet by-packed separately or on **www.philips.com/support**. Overview of Maintenance Products



Decalcifier CA6700



INTENZA+ Water Filter CA6702



Grease HD5061



MACHINE ACCESSORIES

Removable coffee bean hopper CA6803 _



| 69 |
|------|
| |
| |
| |
| |
| |
| |
| |
| |
| |
| |
| |
| |
| |
| |
| |
| |
| |
| |





The manufacturer reserves the right to make changes without prior notice.



www.philips.com/saeco