

Espressotria® System CAPINO

Automatic coffee capsule machine

Instruction manual



CAPINO

Safety instructions

Please take time to read these safety precautions carefully before connecting your machine to the power supply. It is essential to follow them and the operating instructions

- First read this entire operation manual.
- To avoid damage, only use capsules designed for this system with this machine.
- Danger of electric shock! Never immerse the appliance in water or any other liquid.
- Connect only to properly grounded power point (220-240V~) protected by:
 - a) At least a 10A fuse when collect only the coffee machine; OR
 - b) At least a 15A fuse when collect the coffee machine together with the ESPRESSOTORIA® MILK FROTHER.
- To make sure that the appliance is switched off, switch the power point off and remove the plug from the power point.
- Never clamp or run the power cable over sharp corners of edges.
- Danger of electric shock! Damaged power cables may only be replaced at the customer service centre.
- Danger of electric shock! Never touch the power plug/socket/cable or the appliance with damp or wet hands.
- Danger of electric shock! Never unplug by pulling the power cable out of the power point or machine, always turn off the machine and power point before removing the power plug.
- If you need an extension cable, make sure it is suitable for your appliance (3-pole grounded, 1.5mm² conductor cross-section), and lay the cable to avoid tripping.
- We recommend connecting the appliance via. An FI circuit-breaker. Consult an electrician or other electrical specialist if in doubt.
- Danger of scalding! Never move the appliance during operation!
- Never operate the appliance without water.
- Danger of burning! Never touch very hot parts of the appliance (e.g. brew unit during operations).
- Danger of scalding! Do not touch the water jets.
- Danger of scalding! Do not move the operating lever when the appliance is still under pressure making coffee.
- Choose a dry, stable and level support surface for the appliance, not immediately underneath the power point, and at least 60cm away from the washbasin and taps.
- Never place the appliance on flammable/fusible surfaces or equipment.
- Never place the appliance or power cable on or nearer than 50cm to hot surfaces or open flames.
- The appliance with power outlet (max. 3.0A 250V~) on the right housing of coffee machine, it is only for connect with the ESPRESSOTORIA® MILK FROTHER for making hot milk or milk froth.
- Always put on the protection cover when the appliance outlet is not in use.
- To avoid any electric shock, never insert any other appliances other than the ESPRESSOTORIA® MILK FROTHER.
- WARNING! To avoid spillage on the connector!
- Never cover the appliance during operation.
- Keep children away from the appliance during operation.
- Only use the appliance in dry rooms
- Danger of tripping! Do not let the power cable hang down.
- Pull out the power plug and allow the appliance to cool down completely before cleaning and or maintenance.
- To prevent frost damage, do not store the appliance at temperatures below 5°C (e.g. in caravans)
- To prevent damage, never use replacement parts or accessories not recommended by the manufacturer.
- This appliance can be used by children aged from 8 years and above if they have been given supervision or instruction concerning use of the appliance in a safe way and user maintenance shall not be made by children unless they are older than 8 and supervised. Keep the appliance and its cord out of reach of children aged less than 8 years.
- Appliances can be used by persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance.
- Children should be supervised to ensure that they do not play with the appliance.
- This appliance is intended to be used in household and similar applications such as:
 - staff kitchen areas in shops, offices and other working environments;
 - farm houses;
 - by clients in hotels, motels and other residential type environments;
 - bed and breakfast type environments.
- DO not use the appliance in case of:
 - Faulty operation.
 - Damaged power cable.
 - After failing or other damage.
- In such case the appliance must be checked and repaired by an authorized customer service centre in order to avoid hazard.
- Always pull out the power plug, in accordance with these safety instructions, before:
 - Relocating the appliance.
 - Cleaning or maintenance.
 - Long periods of disuse.
- Clean the water tank, drip tray, perforated cover and capsule container with tepid water and household detergent. Never clean them in the dishwasher!
- Danger of scalding! The heating element surface is subject to residual heat after use.
- Always disconnect the appliance from the supply if it is left unattended and before assembling, disassembling or cleaning.
- Switch off the appliance and disconnect from supply before changing accessories or approaching parts that move in use.

Intended utilization

The ESPRESSOTORIA® System CAPINO automatic capsule machine is designed only to make espresso and coffee

BEFORE USE

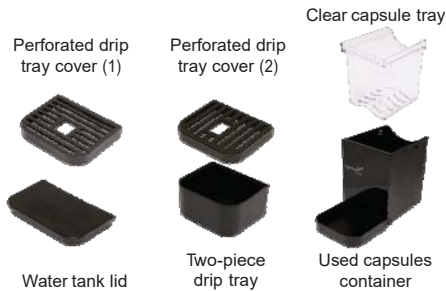
Congratulations!

This **Espressotoria® System CAPINO** Automatic coffee capsule machine is a first-class product, manufactured with the greatest care. If you look after it properly it will reward you with many years of good service.

Before using your new machine, please read this operating manual carefully, keep it safe and pass it on to the next user. For further information please contact the service and sales center.

After unpacking, please check that the following parts are included:

ESPRESSOTORIA®
System CAPINO
Automatic coffee
capsule machine



CAUTION

- Check that your power supply voltage is the same as marked on the machine rating plate (220-240V)
- Destroy all the plastic bags to prevent danger to children!

NOTE

- There can be water remaining in the tank from function testing before leaving the factory.
- Coffee capsules are not included!

1. Using the machine for the first time

Thoroughly rinse out the water tank with hot water before using for the first time. Clean the capsule machine using a damp cloth only. (see 11. Cleaning the appliance)

CAUTION

- Danger of tripping! Do not let the power cable hang down.
- Danger of shock! Never clamp or run the power cable over sharp corners, edges or hot surfaces.
- To make sure the machine is switched "OFF", remove the plug from the electrical outlet.
- Danger of scalding! Beware of hot water. Do not operate the machine with an empty water tank.
- Always pull out the electrical plug before cleaning the machine.

2. Installation / Power connection

The machine location must meet the following requirements:

- Place the machine on a dry, stable and level surface, not directly under an electrical outlet. Only use the machine in a dry room.
- Never place the machine or power cable on or nearer than 50cm to hot surfaces or open flames.
- Never place the machine nearer than 60cm from the wash basin and faucets.
- If you need an extension cable, make sure it is suitable for your machine (3pole grounded, 1.5mm² conductor cross-section).
- Remove the protective foil from the perforated drip tray cover and insert it in the drip tray.

NOTE

- Before using the machine for the first time, the internal piping must be flushed out. (see 9. Flushing machine and internal piping)

OVERVIEW



STARTING UP

3. Filling the water tank



Filling without removing the tank

- Turn off the machine.
- Unplug cord from power point.
- Remove the water tank lid
- Fill the tank up to the MAX mark with cold water (the maximum is 1 liter).
- Replace the lid.
- Plug cord into power point



Filling by removing the water tank

- Switch off the machine.
- Remove the water tank lid.
- Lift up the water tank holding it by the special grip (on the outside) and remove it pulling upwards.
- Fill the tank up to the MAX mark with cold water (the maximum is 1 liter).
- Lower the water tank into place, pushing firmly.
- Replace the lid.



When there is insufficient water in the tank, the water tank sensor light will flash red to remind you to fill

Note

- Never use distilled water.
- Use only cold tap water.
- After filling the water tank, and before the next time that coffee is dispensed, press any button, until you obtain a regular flow of water from the dispenser (without the capsule).
- Water which has been softened with commercially available water filter can be used. Damages caused by wrong handling of the water filter are not covered by the guarantee.
- If the water tank is empty the pump sounds very loud.
- This does not indicate any malfunctioning. Press one of the dispensing buttons and the pump is immediately deactivated.
- If no dispensing button is pressed, the pump is automatically deactivated after 30 seconds.

4. Starting up/Preheating



Connecting the appliance

- Connect the machine to a grounded power point by plugging in the power plug.



Switching on

Before turning on the power switch, make sure that:

- The operating lever is closed.
- The water tank is full.
- The water tank is firmly in place.
- The drip tray with the container is completely inserted.
- Turn on the machine with the main power switch.



Preheating

After switching on the machine the two coffee dispensing buttons flash blue, and the cleaning button remains illuminated to indicate heating up.

When heating up is finished (after approx. 1 min.), the dispensing buttons remain illuminated. The machine is now ready to use.

Note

Before using for the first time and after long periods of not using (like vacation, e.g.) the internal piping must be flushed out. For details see 9. Flushing and Refilling Machine.

MAKING COFFEE

5. Making Coffee




Making coffee with this machine is only possible with capsules designed for this system. Use one capsule per cup.

Follow the steps in this order:

- Be sure there is enough water in the tank before making coffee.
- Move the operating lever back completely.
- Insert a capsule in the capsule opening. It automatically falls into the right position.
- Move the operating lever completely forward to load the capsule into the brewing position.
- Place an empty cup under the dispenser.
- Press the coffee dispensing buttons:

 Small cup: 30ml

 Large cup: 100ml



The automatic switch-off device is programmable (8. Programming the amount of water). The dispensing process stops automatically when the programmed amount of coffee has been reached to interrupt the process at any time, press the button again

Note

- For safety reasons the dispensing button may be pressed only if the operating lever is closed.

6. After making coffee



After making coffee the empty capsule is ejected

- Move the operating lever completely back to eject the capsule into the container
- The container holds up to 16 capsules. It must be emptied regularly
- If the used capsules reach the max capacity of the container, the capsule full indicator will flash in red when you move the operating lever back. This reminds you to empty the container
- If you want another cup of coffee, just insert a new capsule and press the coffee dispensing button. (For details see 5. Making Coffee)



Note

- The capsule may stick in the opening if it has been there for a long time. If so, open and close the operating lever.
- Various kinds of coffee (including decaffeinated) capsules are available.

Tip

- Use thick, pre-heated cups for espressos in order to prevent cooling down too quickly. Cups can be pre-heated by rinsing them with warm water.

Caution

BEVERAGE WILL BE HOT!

Danger of Scalding


Caution

To avoid damaging your machine, never use other makes of capsule.

ENERGY SAVING MODE / PROGRAMMING THE AMOUNT OF WATER

7. Energy Saving Mode




If the machine is not being used, after 5 minutes the energy saving mode is activated and the absorbed power falls to 0.5 Watt. The energy saving mode is indicated by the "small cup"  dispensing button lighting up in green.

To use the machine press one of the dispensing buttons. The machine is ready to dispense coffee as soon as the buttons are steadily lit.


If the machine is not used for an extended period of time (for example, during vacations), ensure the machine is switched off, empty the water tank, turn the power off, then pull the power plug from the electrical outlet.



Switch to long ready mode

Switch off the machine and close the handle. Then switch the machine "ON" again while pressing the "large cup"  button. Keep the button pressed until it glows blue.

The machine will stay ready now for max. 4 hours. After 4 hours, the machine returns to Energy Safe Mode automatically.

To return to the normal energy saving mode, switch the it on again while pressing the «small cup»  button. Keep it pressed until it glows blue.



8. Programming the amount of water





You can program the amount of water for the two coffee dispensing buttons:

- Press the button for 3 seconds to be programmed (for an example for an espresso) until it has a blue color and flashing rapidly. The dispensing cycle commences

- Once the desired amount of water is reached, press the button again. The dispensing programming stops and the amount of water is programmed when both buttons are lit.



Programmable quantity of coffee. The same for both buttons:

-  Small Cup (Min 30ml to Max 220ml)
-  Large Cup (Min 30ml to Max 220ml)



To return to the default settings, press both buttons simultaneously for 3 seconds (until both glow blue). The default quantities are:

-  Small cup,
 - 30ml
-  Large cup
 - 100ml



MAINTENANCE

9. Flushing out the machine and internal piping



Before using the machine for the first time, or after long periods of non-use (for example, vacations), the machine must be flushed out. The short procedure thoroughly flushes out & cleans the internal piping.



- Turn on the machine using the main power switch.
- Place empty cup under the coffee/water dispenser.
- Ensure there are no capsules in the opening as you close the lever.
- Press one of the buttons to activate the pump and water to circulate in the machine.
- After dispensing the programmed amount of water the pump deactivates automatically. This procedure can be repeated by pressing one of the buttons again. Note that the procedure can be interrupted at any time by pressing the chosen button.

Caution

The water coming out of the dispenser is hot. Danger of scalding!

10. Emptying capsule container and drip tray



If there are too many used capsules in the capsule container, the capsule container light will begin to flash red. It must be emptied.



The capsule container holds around 15 empty capsules and the upper drip tray around 150 ml of residual water. For hygiene reasons we recommend emptying the capsule container and the drip tray every day:



- Hold the drip tray firmly and pull it out by lifting gently
- Remove the perforated drip tray cover.
- After emptying/cleaning, reassemble the pieces in reverse order and insert them into the machine in their appropriate positions.



Drip tray and perforated cover, capsule container

- Clean the drip tray, both perforated covers and capsule container with tepid water and household detergent
- Never clean them in the dishwasher



Caution

Water in the drip tray and capsule container, as well as spent capsules may be hot. Danger of Scalding



CLEANING / STORAGE / FINAL DISPOSAL / TECHNICAL DATA

11. Cleaning the appliance



Coffee Machine


- Ensure the machine is always switched off when you pull the plug from the electrical outlet. In accordance with safety instructions, before cleaning the machine.
- Never immerse the machine in water or clean it under running water.
- Clean the machine with a damp cloth and allow to dry afterwards
- Do not use abrasive cleaning agents or material




Accessories

- Clean the water tank, capsule container and drip tray with tepid water and household detergent.
- Never clean them in the dishwasher



3 minute cleaning mode with cold water. Press both dispensing buttons for 9 seconds, until the  glows green, then release them.



3 minute cleaning mode with hot water. Press both dispensing buttons for 6 seconds, until the  glows blue, then release them.

Caution

Any other servicing should be performed by an authorized service representative.

12. Storage / Final disposal



- If the machine will not be used for some time, switch it off, pull the plug out of the electrical outlet.
- Store your coffee capsule machine out of children's reach.
- To avoid frost damage, do not store the machine at temperatures below 5°C (such as caravans)
- **Important:** if the machine is not used for a long time, please follow the cleaning instructions set out in this manual prior to use.

Important:



Do not dispose electrical appliances as unsorted municipal waste, use separate collection facilities. Contact your local government for information regarding the collection systems available.

Technical data

Rated voltage	220-240V~ 50/60Hz
Rated power	Coffee machine only: 915-1090W Together with Milk Frother DMF1: 1372-1633W
Energy saving mode	0.5 Watt
Basic machine dimensions (with depth and height)	125 x 381 x 242 mm approx.
Length of power cable	max. 1m
Weight (without water)	3.8kg approx.
Water tank capacity	max. 1 Liter
Materials housing / water tank	plastic
Radio interference suppression	according to EU standards
Compliance	CE, GS, RoHS  5608

Design or execution changes are reserved in the interest of technical progress.




DESCALE

13. Descale

Drinking water varies according to region. The lime particles in hard drinking water are deposited as residues in the machine and can block the piping and cause damage. To prevent this, be sure to descale that machine at the very least after making 300 to 400 cups of coffee or in any case if the output falls significantly or, in any case after, on or two months.



Descal the machine correctly to prevent damage. As it is essential to follow these instructions (for example, vacations),

1. Recommendations: purchase commercially available descaler (descaling liquid), and dilute it following the instructions set out by the particular descaling liquid manufacturer; pour the mixture in the water tank.
2. Make sure the capsule container is empty.
3. Place a large bowl under the dispensing head to collect the descaling liquid and lime residues and turn on the power switch (the coffee dispensing buttons will flash in a blue glow).
4. As soon as the dispensing displays remain on, press the button  (small cup). Wait until the dispensing operation is complete.
5. Turn off the machine with the power switch for about 5 minutes and let the descaling fluid take effect. Then turn on the power switch again and repeat points 4 & 5 until the tank is empty.
6. Rinse the water tank well & refill with water. Place the tank back inside the machine and press the coffee button. Press the button again until the water tank is empty.

CAUTION

- Never clean the machine with vinegar. It causes damage and makes your coffee taste bad!
- Damage by incorrect decaling or failure to descale is not covered by the guarantee
- Danger of Scalding! Liquids/water used to descale machines are hot!
- Follow the safety instructions in the descaler packaging

CAUTION

Do not consume water dispensed from the descaling or rinsing process

Note

- Special descalers with color indicators must be used following the manufacturer's instructions!

Problems and Remedies

Problems and remedies

Repairs to your machine may only be carried out at the service center. Unprofessional repairs and use of non-original replacement parts can be dangerous for the user. In case of unprofessional repairs, no liability will be accepted for resultant damage and the guarantee is invalidated.

If this troubleshooting guide does not help you solve your problem, please contact your Espressotria® System Customer service on AU: 1300 393 895 / NZ: 0800 787 877

Important: pull out the power plug immediately in case of faults, defects or possible damage to the machine after a fall.

Problem	Possible Cause	Remedy
No coffee output or insufficient output	Water tank empty	fill the water tank
	Defective pump	Contact the service centre
	Capsule not (completely) perforated	Use a new capsule/contact the service centre
	Operating lever open	Close lever completely
	Scale built up in the machine	Descale the machine
No coffee output	Water tank not completely in place	Insert water tank correctly
	defective pump	Contact the service centre
Cold Coffee	Heating system defective	Contact the service centre
Pump sounds very loud	Water tank empty	Fill the water tank
	Water tank not properly in place	Insert water tank correctly
Water drips continuously of dispensing head	machine/piping blocked with lime deposits	descale the machine
Occasional drops drip out dispensing head	empty capsules have remained in the boiler unit	eject the capsule (occasional drops are normal, it is not a defect)
Coffee tastes sour	machine not flushed out enough after decalcifying	flush out the machine again
	Capsule has passed expiration date	Use a new capsule
The amount of water programmed per cup is not correct	water tank empty	Fill the water tank
	Water quantity dosage not programmable	reprogram
	Program changed	reprogram
Dispensing button  flashes red very quickly	electronic malfunctioning	switch off the machine, wait for 20 minutes and restart it. If the problem persists, contact the service centre
Dispensing button  lights up in green	no malfunctioning. The machine is in energy- saving mode	press one of the dispensing buttons
The machine stops dispensing	Water tank empty	Fill the water tank with fresh water
	Defective pump	Contact the service centre
The lever cannot be lowered	The used capsules tray is full	Empty the used capsule tray
	Capsule stuck inside	Remove the used capsule
Dispensing button  flashes green very quickly	Machine is exposed to cold temperature for prolonged time, the heating function is disable for safety reasons.	switch off the machine, wait until it reaches room temperature and restart it. If the problem persists, contact the service centre.
Water tank sensor light  flashes red	Water tank empty	Fill the water tank
Water tank empty but the sensor light  not flashes.	The water tank exposed to intense light or sunlight	Relocate the machine, avoid from the intense light or sunlight
Capsule tray light  flashes red	The used capsule tray is full	Empty the used capsule tray

How to make milk-based coffees? _____

Simply purchase the **ESPRESSOTORIA® SYSTEM** compatible **MILK FROTHER**, connect with your **ESPRESSOTORIA® SYSTEM CAPINO** coffee capsule machine to make milk-based coffees.



ESPRESSOTORIA® SYSTEM compatible MILK FROTHER

Company Name
Vittoria Food & Beverage

Address
118 Wetherill Street
Silverwater NSW 2128
Australia