

3,2L



191004

ENGLISH
Translation
of the original instruction manual

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Read these instructions before using and keep them available at all times!

This instruction manual contains information about the installation, operation and maintenance of the device and should be consulted as an important source of information and reference guide.

Awareness of the safety instructions and instructions for use in this manual will ensure the safe and correct use of the device.

In addition to the information given here, you should comply with any local Health and safety Controls and generally applicable safety regulations.

The instruction manual forms part of the product and should be kept near the device and easily accessible for anyone carrying out the installation, servicing, maintenance or cleaning.

1. Safety

This device is designed in accordance with the presently applicable technological standards. However, the device can pose a danger if handled improperly and inappropriately.

All persons using the device must follow the recommendations and instructions in this manual.

1.1 Safety instructions

- Do not use the device in case it does not function properly, has been damaged or dropped.
- The device can be used by children **8 years and up**, as well as by people with disabilities and those with limited experience/knowledge as long as they are under supervision or have been instructed on proper use of the device and its possible dangers.
- **Children** should not play with the device.
- Cleaning and **maintenance cannot be performed by children** younger than 8 years old and must be done under supervision.
- **Children under the age of 8 years old** must be kept away from the device and its power cord.
- Only a qualified technician and using original spare parts and accessories should carry out repairs and maintenance of the device. **Do not attempt to repair the device yourself.**
- Do not use any accessory or spare parts that have not been recommended by the manufacturer. These can be dangerous for the user or lead to damages of the device or personal injury, and further, the warranty expires.

- To prevent hazards and to ensure optimum efficiency, no modifications or alterations to the device that are not explicitly approved by the manufacturer may be undertaken.
- Regularly inspect the power supply cord for any damages. Never use the appliance with the damaged power supply cord. To avoid any risks, ask a service provider or qualified electrician for replacement.
- **Do not** control the appliance with an external timer or remote control.
- Always transfer or move the appliance only when it has completely cooled down.
- Only use the device indoors.

1.2 Key to symbols

In this manual, symbols are used to highlight important safety instructions and any advice relating to the device. The instructions should be followed very carefully to avoid any risk of accident, personal injury or material damage.



WARNING!

This symbol highlights hazards which could lead to injury.

- To avoid them please follow the instructions very carefully and proceed with particular attention in these cases.



WARNING!

This symbol highlights dangerous situations which could lead to injury or death.

- To avoid them please follow the instructions very carefully and proceed with particular attention in these cases.



CAUTION!

This symbol highlights dangerous situations which could lead to light injuries, or damage, malfunction, and/or destruction of the device.

- To avoid them please follow the instructions very carefully and proceed with particular attention in these cases.



NOTE!

This symbol highlights recommendations and information aimed for effective and trouble-free device operation.

1.3 Hazard sources



DANGER!

Electric shock hazard!

To avoid the hazard results please follow the safety instructions below.

- Do not use the machine in case of incorrect operation, damages or dropping on the floor. When the cable is damaged it should be replaced by the service company or qualified electrician in order to avoid the hazards.
- The supply cable must be disconnected from the socket only by pulling the plug.
- Never carry or lift the device by the supply cable.
- In any case do not open the device housing. In case of electrical or mechanical modifications the electric shock hazard will occur.
- Never immerse the plug in water or other liquids.
- Never operate the device with moist hands or standing on wet floor.
- Remove the plug from its socket:
 - when the device is not used,
 - in case of anomalies during operation,
 - before cleaning.



DANGER!

Suffocation hazard!

- Prevent access of children to the package materials like plastic bags and foamed polystyrene elements.

**WARNING!**

- Never use the appliance to warm up any other liquid than water.

**WARNING!**

Risk of burns when in contact with hot surfaces, steam or hot water!

- Never overfill the appliance above the maximum mark.
- Do not lift the lid of the water container while boiling. Splashes of hot water and released steam may cause burns.

**WARNING!**

Germs hazardous to health!

- Regularly empty, clean and disinfect the water container to eliminate the risk of bacterial growth hazardous to health.

**CAUTION!**

- Do not use sharp objects or abrasive cleaning agents to clean the surfaces.
- Never transfer, move, or lift the appliance by its power supply cord.
- Always disconnect the power supply cord from the socket by pulling the plug.
- Do not use the appliance with empty water container.

1.4 Proper use

The operational safety of the device is assured only in case of proper use, according to the operation manual.

All technical activities like installation and maintenance must be performed by the qualified service personnel only.

The device is not suitable for continuous commercial use.

The device is intended for home use or in similar places such as:

- in kitchens for store or office employees or in other service locations;
- in suburban properties;
- by guests of hotels, motels and other places of accommodation;
- in Bed & Breakfasts.

The Samovar is designed to **brew tea** or prepare any other **hot beverages** and **instant drinks**.

Do not use the Samovar for:

- heating up milk or any liquids that froth;
- reheating soups, sauces or similar thick dishes;
- heating up or boiling any liquids that contain sugar, sweeteners, acids, lyes or alcohols;
- storing or heating up flammable, harmful to health or volatile liquids or materials, etc..



CAUTION!

Any use going beyond the intended purpose and/or any different use of the device is forbidden and is not considered as conventional.

Any claims against the manufacturer or his authorized representative as a consequence of experiencing damages resulting from unconventional use are impossible.

The operator is liable for all damages resulting from inappropriate use.

2. General information

2.1 Liability and Warrantees

All the information and instructions in this manual take into account standard safety regulations, current levels of technical engineering as well as the expertise and experience we have developed over the years.

The instruction manual was translated with all due care and attention. However, we do not accept liability for any translation errors. The German version of this instruction manual is definitive.

If the delivery consists of a special model, the actual scope of delivery may differ from the descriptions and illustrations in this manual. This is also the case for special orders or when the device has been modified in line with new technology.



CAUTION!

Read this manual carefully and thoroughly before any operation of the device, and especially before turning it on!

Manufacturer **is not liable** for any damages or faults caused by:

- violation of advice concerning operation and cleaning;
- use other than designed;
- alterations made by user;
- use of inadequate spare parts.

We reserve the right to make technical changes for purposes of developing and improving the useful properties.

2.2 Copyright protection

The instruction manual including any texts, drawings, images or other illustrations is copyright. No part of this publication may be reproduced, transmitted or used in any form or by any means without permission in writing from the manufacturer. Any person who commits any unauthorized act in relation to this publication shall be liable to claims for damages. All rights reserved.



NOTE!

The contents, texts, drawings, pictures and any other illustrations are copyright and subject to other protection rights. Any person unlawfully using this publication is liable to criminal prosecution.

2.3 Declaration of conformity



The device complies with the current standards and directives of the EU. We certify this in the EC declaration of conformity. If required we will be glad to send you the according declaration of conformity.

3. Transport, packaging and storage

3.1 Delivery check

Please check the delivery upon completeness and transport damage immediately after receipt. In case of visible damage do not accept or accept the delivery with reservation only.

Note the extent of damage on the carrier's bill of delivery. Trigger off the complaint.

Hidden damages should be reclaimed immediately after notice, as claims for damages can only be asserted within the effective period for complaints.

3.2 Packaging

Please do not throw away the covering carton of your device as it might be useful for storage purposes, when moving or, in case of damages, when the device must be sent back to a repair center. The outer and inner packing material should be removed completely from the device before installation.



NOTE!

If you liked to dispose the packing, consider the regulations applicable in your country. Supply re-usable packing materials to the recycling.

Please inspect the device upon completeness. In case any part is missing please contact our customer service center immediately.

3.3 Storage

Keep the package closed until installation and under consideration of the outside indicated positioning- and storage markings.

Packages should be stored under consideration of the following:

- Do not store outdoors.
- Keep it dry and dust-free.
- Do not expose it to aggressive media.
- Do not expose it to direct sunlight.
- Avoid mechanical shocks and vibration.
- In case of longer storage (> 3 months) make sure you check the state of the packaging and the parts regularly.
If required refresh or renew.

4. Technical data

4.1 Overview of parts



① Lid of water container

② Cover

③ Heat-resistant handles

④ Water container

⑤ Faucet

⑥ Tap

⑦ Control lights

⑧ Base

⑨ Part with **"MAX"** filling mark

⑩ Teapot, capacity: 0.8 litre

⑪ Teapot lid

⑫ Tea strainer

4.2 Technical specification

Name	Samovar 3.2L
Code-No.:	191004
Material:	stainless steel, plastic
Features:	heat-resistant handles; overheating protection; automatic switch-off function, keep-warm function
Capacity:	3.2 litres, Ø 200 mm
Power supply:	2.0 kW / 220-240 V 50-60 Hz
Size:	W 220 x D 260 x H 490 mm (including teapot)
Weight:	2.15 kg
Accessories:	teapot made of stoneware, capacity 0.8 litre; tea strainer

We reserve the right to make technical changes!

5. Installation

5.1 Positioning

- Unpack the device and remove all packing material.



CAUTION!

- **Never** remove the rating plate and any warning signs from the device.
- Place the device on top of an even, stable, dry, and water-resistant surface which supports the weight of the device and is not heat sensitive.
- **Never** place the device on a flammable surface.
- Do not place the device near an open flame, electric oven or other source of heat.
- **Never** put the device in a moist or wet area.
- **Never** place the device at the edge of a table to avoid accidents.
- Place the device so that the plug is easily accessible so as to quickly disconnect the device if the need arises.

5.2 Connection



DANGER! Electric shock hazard!

The device can cause injuries due to improper installation!

Before installation and connecting the local power grid specification should be compared with that of the device (see rating plate). Connect the device only in case of compliance!

Connect the device only to properly installed single socket with protective terminal.

Do not disconnect the supply cable by pulling it, always pull the plug.

- Never allow the power cable to come into contact with heat sources or sharp edges. The power cable should not hang over the side of the working surface. Ensure that no one can step on or trip over the cable.
- The power cable must not be folded, bent or tangled, and must always remain fully unrolled.
- Never place the device or other objects on the power cable.
- Do not lay the cable over carpets or heat insulations. Do not cover the cable. Keep away the cable from operating range and do not dunk it into water.
- The electrical circuit in the socket must be secured to at least 16A. Only connect the device directly to the wall socket; do not use any extension cords or power strips.

6. Start-up and use

6.1 Before use

- Before use, read the instruction manual carefully.
- Before first use, clean the appliance thoroughly following the instructions in point 7 “Cleaning and descaling”.

- Part with “MAX” filling mark attach to the steam tube in the water container.
- Close the faucet (turn right) and fill the container with fresh water up to the mark “MAX”.



- Place first the cover, then the lid on the water container. Bring the water to boil following instructions in point 6.3 “Use”. Remove the water or drain it through the tap. Repeat 2 – 3 times.
- Before use, make sure that the appliance is in faultless condition.

6.2 Control parts

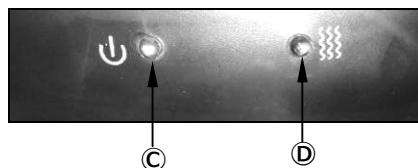
Switch

- Ⓐ Boiling switch
- Ⓑ Keep-warm switch



Control lights

- Ⓒ Heating control (red)
- Ⓓ Keep-warm control (blue)



6.3 Use



CAUTION!

- Before use, make sure that the boiling switch and keep-warm switch are set at “O”.

- Turn the faucet to the right to close the tap.
- Pour the required amount of fresh water to the water container with a mug (**up to “MAX” filling mark**).



WARNING! Risk of injury!

**Overfilling the water container may result in splashing the water and burns!
Do not exceed the maximum mark when filling!**



NOTE!

To reduce the time required to bring the water to boil, fill in the container with warm water.

- Place firmly the cover and lid on the container.
- Plug the appliance into the relevant, single socket.
- To start the boiling process set the boiling switch at “I” (down). The red control light will turn on. It will stay on during the whole time of bringing the water to boil. The time required to bring the water to boil, at maximum filling level, is approx. 10 – 12 minutes. The appliance will automatically switch off after that time and the red control light will turn off.
- If you need to bring the water to boil again press the boiling switch down.



WARNING! Risk of injury!

Released hot steam may cause hand, arm and face burns! Never lift up the lid from the Samovar when boiling.

Keeping the water hot

- After boiling, you can keep the water hot with the keep-warm function. Set the keep-warm switch at “I”. The blue control light will turn on. It will turn off only when you set the switch at “O”.

Adding water



WARNING! Risk of injury!

Hot steam may release when you lift the lid to fill in the hot water container. It may cause burns to your hands, arms and face. First, leave the appliance for a few minutes to cool down and only then carefully lift the lid.

- When there is only little water left in the container you can add more fresh water after the appliance has cooled down. Lift the lid and add fresh water to the container through the holes in the cover.



NOTE!

The appliance is equipped with **over-heating protection** that will be initiated when there is no water in the container (or when there is only little water left). When the protection has been initiated unplug the appliance and leave it for a few minutes to cool down before refilling.

Drawing the water

- Place a suitable container (cup, glass, teapot, etc.) under the tap. Draw the water from the container, carefully turn the faucet forward.
- After you have drawn the required amount of water turn the faucet again to the right.



Turning the appliance off

- Once the keeping-warm or boiling has finished turn off the appliance by setting the keep-up warm switch at “O”. **Disconnect the appliance from the power supply (unplug!).**

Tea preparation

Tea varies, but all tea comes from one type of bush, called Camellia Sinensis. The tea may be black or green. The tea brew is not the same as tea-like infusions, such as herbal tea or fruit tea.

Tea brewing process varies. To maintain valuable ingredients and taste of tea, steeping process requires different temperature of hot water and different time depending on tea. Green tea prefers hot water at 85 °C. Follow the instructions on tea packaging.

Black tea

- You can warm-up the teapot by placing it on the cover already when the water is ready to the boil. Carefully lift the lid from the water container.
- Bring the water to boil
- Remove the teapot from the container to prepare the tea esenciji.



WARNING! Risk of injury!

Hot steam releases! Water may drop from the teapot as a result of condensation. Use a heat-resistant kitchen towel!

- Place the supplied strainer in the teapot.
- Place tea leaves in the strainer (approx. 1 teaspoon per cup) or tea bag directly in the teapot (approx. 1 tea bag per 1 – 2 cups).
- Pour boiling water over the tea using the tap.
- Fill up the teapot with **max. 0.6 litre** of water.
- The more loose tea leaves or tea bags with less water in the teapot, the stronger tea brew (a true tea drinker prefers a tea brew made from exactly 2.86 g per cup). The best is to use a little more leaves to obtain tea concentrate.



NOTE!

You can adjust strength of tea brew to your individual taste. Take into account required steeping time given on tea packaging. Tea blends vary.

- Place again the teapot with the tea brew on the cover of the water container. The steam from the water container will maintain the temperature of the tea brew in the teapot at the level required for perfect brewing.
- Once the required time has elapsed remove the strainer (teabags) from the teapot.
- Pour the desired amount of the tea brew from the teapot to your cup (glass) and add enough water from the water container. In this way you can adjust the strength or taste of your tea to your individual preferences.
- You can leave the teapot placed on the water container and leave the appliance with the keep-warm function on to maintain the temperature of the hot tea brew and water, and you can help yourself to perfect tea at any time.

Green tea

- You can also prepare green tea using the Samovar. Boiling water is not recommended to prepare green tea because its taste may become bitter. Depending on tea blends, the required water temperature ranges from 50 °C to 70 °C. Most green tea blends give the best taste at approx. 70 °C. The higher quality of green tea, the lower the required temperature. High quality tea requires hot water at 50 °C - 60 °C.
- Ordinary green tea requires 1 - 3 min for steeping, while high quality green tea only approx. 1 - 1½ min. With teabags, follow instructions of the producer.
- Generally, when preparing tea, use less green tea than black tea. Approx. 1 g per 100 ml or 1 flat teaspoon per 200 ml of water. Adjust strength of the tea according to your taste.
- Bring water to boil in the water container. The appliance will switch off automatically. Let the water cool down (approx 5 -6 minutes).
- Pour the hot water from the water container over the tea leaves or tea bags and place the teapot again on the cover of the water container to allow the tea to brew. Then, follow the instructions on how to prepare black tea.

Herbal infusions



CAUTION!

Always use boiling water to make herbal infusions, fruit tea, Rooibos or spice infusions and steep it for at least 5 – 10 minutes. That is the only way to prepare the drink safe to your health.

- For herbal infusions, both from loose leaf and tea bags, there is one rule to follow, i.e. to use boiling water and steep it for a required time. There might be germs, like salmonella, present in herbal mix, that are killed in high temperature. When not following this rule, the germs may constitute risk to your health, particularly for children.
- Do not use lukewarm water to prepare herbal infusions only to reduce time required for its preparation. Any germs present in herbal infusions may constitute risk to your health, in particular in case of babies, young children and anyone of poor health. Do to leave herbal infusions for long before drinking.

Boiling water kills germs, but not spores present in herbal tea. They may germinate in warm water.

7. Cleaning and descaling

Cleaning



CAUTION!

Regularly empty, clean (disinfect) the Samovar container to avoid bacterial growth hazardous to health.

- o Regularly clean the appliance.
- o Make sure the appliance is turned off: set the main switch and keep-warm switch at “O”. Disconnect the appliance from the power supply and allow the appliance to cool down before cleaning.
- o Empty and thoroughly clean the water container with clean water.
- o Use soft, damp cloth to clean the outer surfaces of the appliance, and dry it.



DANGER! Risk of electric shock!

Never clean the base of the appliance with running water. The water may flow into the appliance which may result in electric shock.

- o Clean the cover, lid of the teapot with the strainer with warm water and mild cleaning agent. Rinse with clean water. Dry the cleaned parts completely.



NOTE!

Cover, lid, teapot with the lid and strainer are dishwasher safe!

- o Always use a soft cloth, **never** use any abrasive sponge that may scratch the surfaces.
- o After cleaning, dry and polish the surfaces with a dry cloth.

Descaling



CAUTION!

Failing to descale the Samovar according to the instruction manual may result in your complaint being refused.

Such complaints are not covered by the warranty!



NOTE!

Use filtered water to avoid scale deposits!

Using hard water may result in scale deposit formation. The scale deposits make heating time longer and may cause damage to the appliance.

- o Descal the water container, depending on frequency you use it and quality of water, every 1 – 2 weeks.
- o Fill the water container with cold water, add vinegar or commonly used descaling product and bring the solution to boil.
- o Draw part of the solution through the tap to descale it.
- o Repeat bringing the solution to boil 1 – 2 times.
- o Allow some time for the appliance to cool down.

- o After descaling, remove the descaling solution. Rinse the water container several time with clean water and let part of the water go through the tap.
- o Descale the teapot with the solution of water and vinegar or with commonly used descaling product once the scale deposit has formed in the teapot as well.

Storing of the appliance

- o Prior to any long intervals in using the appliance, clean it following the above instructions and store it in dry, clean place protected against frost or sun, and not available to children. Do not place any heavy object on the appliance.

8. Troubleshooting



CAUTION!

In case of any problems while operating, unplug the appliance immediately.

Consult the following table in case of any problems, before you call service or contact the seller.

PROBLEM	CAUSE	SOLUTION
The appliance does not work.	• The plug has not been placed in the socket. • Power supply security system has been initiated.	• Plug in to the socket. • Disconnect the appliance from the power supply. Turn on the fuse and re-connect the appliance.
The appliance is turned on but the heating control light is not on.	• Heating control light damaged. • Heating element damaged.	• Contact the seller. • Contact the seller.
The appliance does not turn off automatically.	• Over-heating protection has been initiated: no water or too little water left in the water container.	• Allow enough time for the appliance to cool down and fill it in with fresh drinking water.

In the case you cannot solve the problems:

- Set the boiling switch at “O”. Disconnect the appliance from the power supply (unplug!).
- **Do not** open the body,
- Call the service or contact the seller.

9. Waste disposal

Discarding old devices

At the end of its service life the discarded device has to be disposed in accordance with the national regulations. It is advisable to contact a company which is specialized in waste disposal, or just contact the local disposal service in your community.



WARNING!

To exclude any abuse and the dangers involved make the waste device unfit for use before disposal. For that purpose disconnect device from mains supply and remove mains connection cable from the device.



CAUTION!



For the disposal of the device please consider and act according to the national and local rules and regulations.

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