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Version: 2.0

Date of preparation: 2024-01-17

Original instruction manual

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Read this instruction manual before using and keep it available at all times!

This instruction manual contains information about installation, operation and maintenance of the appliance and constitutes an important source of information and reference guide. The knowledge of all operational and safety instructions included in this manual is a prerequisite for safe and proper handling of the appliance. Additionally, accident prevention, occupational health and safety, and legal regulations in force in the area the appliance is used apply.

Before you start using the appliance, especially before turning it on, read this instruction manual in order to avoid personal injuries and property damages. Improper use may cause damage.

This instruction manual forms an integral part of the product and must be stored in an immediate vicinity of the appliance and be available at all times. The instruction manual should be transferred together with the appliance.

1 Safety

This appliance has been manufactured in accordance with technical standards currently in force. However, the appliance may be a source of hazards if used improperly or contrary to its intended purpose. All persons using the appliance must consider information included in this instruction manual and observe safety instructions.

1.1 Explanation of Signal Words

Important safety instructions and warning information are indicated in this instruction manual with appropriate signal words. You must strictly follow the instructions, to prevent accidents, personal injuries and property damages.



DANGER!

The signal word **DANGER** warns against hazards that lead to severe injuries or death if the hazards are not avoided.



WARNING!

The signal word **WARNING** warns against hazards that may lead to moderate or severe injuries or death if the hazards are not avoided.



CAUTION!

The signal word **CAUTION** warns against hazards that may lead to light or moderate injuries if the hazards are not avoided.

IMPORTANT!

The signal word **IMPORTANT** indicates possible property damages, which may occur if safety instructions are not observed.

NOTE!

The symbol **NOTE** indicates subsequent information and guidelines for the user on usage of the appliance.

1.2 Safety instructions

Electrical Current

- Too high a mains voltage or incorrect installation may cause electric shock.
- The appliance may be connected only if data on the rating plate correspond with the mains voltage.
- To avoid short-circuit, the appliance should be kept dry.
- If there are malfunctions during operation, disconnect the appliance from the power supply.
- Do not touch the appliance's plug with wet hands.
- Never take hold of the appliance if it has fallen into water. Immediately disconnect the appliance from the power supply.
- Any repairs or housing opening may be carried out by professionals and relevant workshops only.
- Do not transport the appliance, holding it by the power cord.
- Do not allow the power cord to come into contact with heat sources or sharp edges.
- Do not bend, pinch nor knot the power cord.

- Always completely unwind the power cord.
- Never place the appliance or other objects on the power cord.
- Always take hold of the plug to disconnect the appliance from the power supply.
- Check the power cord regularly for damage. Do not use the appliance if the power cord is damaged. If this cable is damaged, it must be replaced by customer service or a qualified electrician in order to avoid dangers.

Flammable Materials

- Never subject the appliance to contact with high temperature sources, e.g.: oven, furnace, open flame, heat generating devices, etc.
- To avoid fire hazard, clean the appliance regularly.
- Do not cover the appliance with, e.g., aluminium foil or cloths.
- Use the appliance only with materials designated to this end and with correct temperature settings. Materials, groceries and left-overs remaining in the appliance may catch fire.
- Never use the appliance near flammable or inflammable materials, e.g.: petrol, spirit, alcohol, etc. High temperature triggers evaporation of these materials, and, as a result of contact with sources of ignition, an explosion may occur.
- In case of fire, disconnect the appliance from the power supply before attempting suitable fire-extinguishing actions.
- Never attempt to extinguish fire with water if the appliance is connected to the power supply. Following extinction of fire, ensure sufficient fresh air inflow.

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Hot Surfaces

- Surfaces of the appliance become hot during operation. Burning hazard! High temperature remains for some time after switching the appliance off.
- Do not touch any hot surfaces of the appliance. Use the provided handling elements and holders.
- You may transport and clean the appliance after it cools down entirely.
- It is prohibited to sprinkle hot surfaces with cold water or flammable liquids.

Health hazard due to germs!

- The tank must be regularly emptied and disinfected to eliminate the possibility of accumulation of harmful and dangerous germs.

Supervised Usage only

- Only supervised appliance may be used.

Safety

- Always remain in an immediate vicinity of the appliance.

Operating personnel

- The appliance can be used by children of 8 years old and older, as well as by people with reduced physical, sensory or mental abilities and those with limited experience/knowledge as long as they are under supervision or have been instructed on safe use of the appliance and possible risks. Children should not play with the appliance.
- Do not leave the appliance unattended in the presence of children.
- Cleaning and user maintenance may not be performed by children.

Improper use

- Unintended or prohibited use may cause damage to the appliance.
- The appliance may only be used in a technically flawless condition, providing for safe use.
- The appliance may only be used with connections in a technically flawless condition, providing for safe use.
- The appliance may only be used clean.
- Use only original spare parts. Never attempt to repair the appliance on your own.
- Do not attempt to modify nor alter the appliance.
- The appliance may only be used with the foot (base) belonging to it.

1.3 Intended Use

As described below, every use of the appliance for a purpose differing and/or diverging from its intended standard use, is prohibited and considered to be an unintended use.

The following is an intended use:

- Boiling and heating up water.

The appliance is not designed for continuous operation in industrial applications.

This appliance is intended for use in households and similar places, e.g.:

- in employee canteens in shops, offices, and similar areas;
- on farms;
- by customers in hotels, motels, and other typical accommodation establishments;
- in lodging-houses.

1.4 Unintended Use

An unintended use may lead to personal injuries or property damages caused by hazardous voltage, fire or high temperature. The appliance may only be used to perform tasks described in this instruction manual.

The following is an unintended use:

- Boiling of liquids containing sugar, sweeteners, acids, lyes, or alcohols.
- Storing and heating up flammable, harmful, and quickly evaporating liquids or materials, etc.

2 General information

2.1 Liability and Warranty

All information and instructions in this instruction manual account for legal regulations in force, current level of technical engineering knowledge as well as our expertise and experience, developed over the years. If special models or additional options are ordered, or state-of-the-art technical solutions were implemented, the actual scope of delivery of the appliance may, in some circumstances, differ from descriptions and numerous drawings in this instruction manual.

The manufacturer is not liable for any damages nor faults stemming from:

- failure to observe instructions,
- unintended use,
- technical alterations introduced by the user,
- usage of unapproved spare parts.

We reserve the right to introduce technical modifications to the product, intended for improvement of the appliance and its performance.

2.2 Copyright Protection

This instruction manual, and texts, drawings and images included in it, as well as its other components are copyright protected. It is prohibited to reproduce this instruction manual (including its excerpts), in any form and by any means, and to use and/or transfer its content to third parties without manufacturer's written permission. Violation of the above results in obligation to pay compensation. We reserve the right to claim further damages.

2.3 Declaration of Conformity

The appliance meets the currently applicable standards and guidelines of the European Union. We confirm the above in the EC Declaration of Conformity. We may provide relevant Declaration of Conformity upon request.

3 Transport, Packaging and Storage

3.1 Delivery Check

Immediately upon reception, check the delivery for completeness and possible shipping damage. In the case of visible transport damage refuse to accept the appliance or accept it conditionally. Mark and note the scope of damage in shipping documents/consignment list of the shipping company and lodge a complaint. Concealed damage must be reported immediately upon its discovery, as compensation claims may only be filed within applicable time limits.

If you find that parts or accessories missing, please contact our Customer Service Department.

3.2 Packaging

Do not dispose of the appliance cardboard box. It may be used to store the appliance when relocating or when shipping the appliance to our service point in the case of any damages.

The packaging and its elements are made of recyclable materials. Particularly, these are: plastic films and bags, cardboard box.

When disposing of the packaging, observe applicable domestic regulations. Recyclable packaging materials should be recycled.

3.3 Storage

Leave the packaging closed until installation of the appliance; observe external indications concerning method of placing and storage. Store the packaging in the following conditions only:

- in closed rooms;
- in dry and dust-free surrounding;
- away from aggressive agents;
- in a location protected against sunlight;
- in a location protected against mechanical shocks.

In the case of extended storage (over three months), make sure you check the condition of the packaging and the parts regularly. If needed, replace the packaging with a new one.

4 Technical Data

4.1 Technical Specifications

Name:	Kettle 0,6L
Art. No.:	200111
Material:	stainless steel, plastic
Lid material:	stainless steel, plastic
Volume, in l:	0,6
Minimum brewing quantity, in l:	0,3
Temperature range, min.–max., in °C:	0 - 100
Cord length, in m:	70
Connected load:	0,8 kW 220-240 V 50/60 Hz
Dimensions (W x D x H), in mm:	145 x 200 x 195
Weight, in kg:	0,78

We reserve the right to implement technical modifications.

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Version / Design

- Automatic boil stop function
- Limescale filter
- Dry-run protection
- Carrying handle
- Control: electronic, lever
- Indicator light: appliance operation
- ON/OFF switch
- Kettle removable from the base, wireless
- 360° swivel range
- Covered heating element
- Matches tea caddies
 - 1145SH | art. No. 200120
 - 1145M | art. No. 200121

4.2 List of Components of the Appliance



Fig. 1

- | | |
|---------------------------|--|
| 1. Lid | 2. Appliance operation indicator light |
| 3. Switch to open the lid | 4. Handle |
| 5. ON/OFF push-button | 6. Power cord with mains plug |
| 7. Power cord winder | 8. Base |
| 9. Water tank | 10. Limescale filter |
| 11. Spout | |

4.3 Functions of the Appliance

You may use the kettle for boiling or heating up water.

5 Installation and operation

5.1 Installation

Unpacking / Positioning

- Unpack the appliance, remove all external and internal packaging elements and shipment safeguards.



CAUTION!

Choking hazard!

Prevent children from accessing package materials, for instance: plastic bags and EPS.

- If the appliance is covered with a protective film, remove it. Remove the film slowly, so no glue residues are left. Remove any glue residues with the use of a suitable solvent.
- Be careful not to damage the rating plate and warning labels fixed on the appliance.
- **Never** place the appliance in humid or wet environment.
- Place the appliance in a way making the connections easily accessible, so that they may be quickly disconnected if such a need arises.
- The appliance should be placed on surfaces that are:
 - even, with sufficient bearing capacity, resistant to water, dry and resistant to high temperatures;
 - sufficiently large, and thus enabling usage of the appliance with no problems;
 - easily accessible;
 - well ventilated.
- Maintain sufficient clearance from table edges. The appliance might turn over and fall down.
- Position the appliance so that water does not get into the plug.
- Leave at least 10 cm clearance from flammable walls and items.

Power supply connection

- Verify if technical data of the appliance (see rating plate) correspond with the local electric power grid specification.
- Connect the appliance to a single, properly grounded mains socket with protective contact. Do not connect the appliance to a multi-socket.
- The power cord should be laid in a way preventing anyone from threading on it or tripping against it.

5.2 Operation



WARNING

Risk of scalding!

The water tank and the lid heat up considerably during operation.

Do not touch the hot appliance.

Risk of scalding!

Hot steam coming out when the lid is opened may cause scalding of hands, arms and face.

Never open the lid when the appliance is operating.

Overfilling may lead to hot water leaks and scalding!

Observe the maximum filling volume!

1. Before use, clean the appliance observing instructions in section 6.2 '**Cleaning**'.

CAUTION!

Prior to switching the appliance on, make sure that the water tank is filled with potable liquid. Do not fill the appliance with any non-potable liquids, like acids, lyes, oils, nitrates, etc.!



Fig. 2

2. Press the switch on the handle of the appliance to open the lid.



Fig. 3

3. Pour the required amount of fresh water into the appliance (only up to 'MAX' mark).

WARNING!

Never use the appliance without water. Consider the minimum required amount for boiling ('MIN' marking).



Fig. 4

4. Place the appliance on the base.
5. Plug the appliance into a suitable single socket.

Switch the appliance on with the ON/OFF push-button.

The blue operation indicator light on the handle is lights up and stays on as long as the kettle is in operation.

The appliance boils the water and switches off automatically when the boiling point is reached. The switch-off is signalled with a click sound.

The heating process can be interrupted manually by pressing the ON/OFF switch up.

6. As needed, pour the boiled or warm water from the water tank through the spout into a cup/mug/glass.
7. Disconnect the appliance from mains power supply (pull the plug out) if it is not used any more.

CAUTION!

Risk of burns!

The heating element in the base may still remain hot for a long time after switching off.

Do not touch the heating element.

Dry-Run Protection

The appliance is equipped with the **dry-run protection**. In case of accidental start-up without water or with its insufficient amount, the protection will be activated and the appliance will be automatically switched off. In such a case, please:

- Remove the appliance from the base.
- Wait for the appliance to cool down.
- Top up with fresh water after cooling down.
- Switch the appliance on as usual.

6 Cleaning

6.1 Safety Instructions for Cleaning

- Before cleaning, disconnect the appliance from the power supply.
- Leave the appliance to cool down completely.
- Make sure water does not enter the appliance. Do not immerse the appliance in water or other liquids during cleaning. Do not clean the appliance with a pressurized water jet.
- Do not use any sharp or pointed, nor metal implements (knife, fork, etc.). Sharp or pointed implements may damage the appliance, and when in contact with live parts, they may cause electric shock.
- For cleaning, do not use any scouring agents that contain solvents nor corrosive cleaning agents. They may damage the surface.

6.2 Cleaning

1. Clean the appliance daily.
2. Rinse the water tank inside thoroughly with clean water.
3. Wipe from outside the water tank, its base and the lime scale filter with a soft, damp cloth.
4. After cleaning, dry the water tank, lid and base thoroughly.

6.3 Descaling

Inappropriate water may lead to limescale deposits building up. Limescale deposits result in longer heating time and might cause damage to the appliance.

NOTE: To avoid limescale deposits, it is recommended to use filtered water!

CAUTION! Lack of regular descaling of the appliance, as set forth in the instruction manual, may constitute a ground for rejecting warranty claims. Such claims are not covered by the warranty! Descale the appliance regularly!

We recommend our Bartscher descaling agent — liquid (art. No. 173075) or granulate (art. No. 190065).

1. Fill the water tank with fresh water, add the descaling agent and boil the solution. Observe our indications on the descaling agent packaging.
2. Pour part of the solution through the spout to remove limescale deposits in the spout.
3. Leave the appliance to cool off for some time.
4. Remove the descaling solution after the procedure is finished.
5. Use clean water to rinse the kettle thoroughly **for a number of times**.
6. To completely remove the descaling solution, pour some clean water through the spout, too.

7 Disposal

Electrical Appliance



Electric appliances are marked with this symbol. Electrical appliances must be disposed of and recycled in a correct and environmentally friendly manner. You must not dispose of electric appliances with household waste. Disconnect the appliance from the power supply and remove power cord from the appliance.

Electrical appliances should be returned to designated collection points.