

**6L**



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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.

## Safety

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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.
- Always remain in an immediate vicinity of the appliance.

### Operating personnel

- This appliance is not intended to be used by persons (including children) with limited physical, sensory or mental capabilities, nor by persons with limited experience and/or limited knowledge.
- Children should be supervised to ensure that they are not playing with or switching the appliance on.

## 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.

## 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 water and keeping it warm.

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## 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:

- Heating or boiling of liquids containing sugar, sweeteners, lyes, or alcohols.

## 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.

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### 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

<b>Name:</b>	<b>Hot water dispenser 6L</b>
Art. No.:	<b>200085</b>
Material:	stainless steel, plastic
Lid material:	stainless steel, plastic
Volume, in l:	6
Temperature range, min.–max., in °C:	30 - 100
Connected load:	1,8 kW   220-240 V   50/60 Hz
Dimensions (W x D x H), in mm:	270 x 290 x 400
Weight, in kg:	1,8

We reserve the right to implement technical modifications.

#### Version / Characteristics

- Colour: silver
- Control: knob
- Fill level indicator
- Safety thermostat
- ON/OFF switch
- Indicator light: heating up, ready for operation
- Temperature control:
  - thermostatic
  - mechanical
  - stepless

## 4.2 List of Components of the Appliance



Fig. 1

- |                                     |                     |
|-------------------------------------|---------------------|
| 1. Lid handle                       | 2. Lid              |
| 3. Handle of the water tank (2 pcs) | 4. Water tank       |
| 5. Power cord                       | 6. Control elements |
| 7. Base                             | 8. Drain tap        |
| 9. Fill level indicator             |                     |

### Control Elements

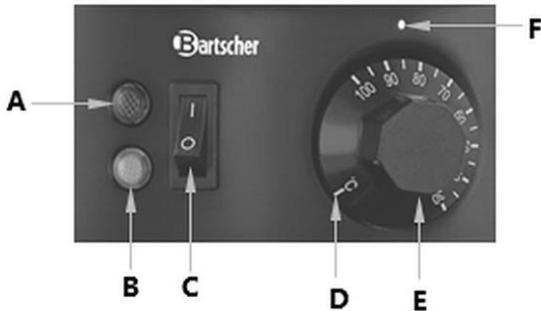


Fig. 2

- A Heating-up indicator light (red)
- B Power light (green)
- C ON/OFF switch
- D 'OFF' marking of temperature controller
- E Temperature control
- F Settings mark (appliance)

### 4.3 Functions of the Appliance

The hot water dispenser can heat up to 6 litres of hot water at an infinitely adjustable temperature and keep it warm for the required time. This way, it will literally take a moment to prepare tea, instant coffee, chai latte or any other instant drink.

## 5 Installation and operation

### 5.1 Installation

#### 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.
- 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.
- Do not use the appliance with an external timer or remote control.

## 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 removed may cause scalding of hands, arms and face.**

Never remove the lid when the appliance is operating.

In order to add water, first switch the appliance off and then carefully remove the lid, using the lid handle.

#### **Overfilling may lead to hot water leaks and scalding!**

Observe the maximum filling volume!

### Before Use

1. Before first use, clean the appliance observing instructions in section 6.2 'Cleaning and Descaling'.
2. Pour required amount of fresh water into the appliance (only up to 'MAX' mark).

#### **NOTE!**

**To reduce heating time and save energy, the tank may also be filled with hot water. This saves time and energy.**

3. Put the lid on the water tank and rotate it clockwise to close the tank (bayonet lock).

Make sure that the lid is equipped with a steam release opening.

With the lid properly closed, this opening is above the fill level indicator.

#### **WARNING!**

#### **Risk of scalding with hot steam!**

Avoid contact with this area of the lid during operation.



Fig. 3

### Water Heating

1. Plug the appliance into a suitable single socket. The green power indicator light will be lit.
2. Set the desired temperature within the range of 30–100°C with the temperature controller.
3. Switch the appliance on with the ON/OFF switch.

The red heating-up indicator light comes on, and will be on over the heating-up phase. As soon as the water is heated to the set temperature, the red heating indicator light will go off.

If the temperature of water in the tank decreases by approx. 10°C, the heating will start again and the red heating indicator light will come on, and the water will be heated again to the set temperature.

### Hot Water Dispensing

1. Use hot water to prepare various beverages, such as tea, instant coffee, chai latte or other instant beverages.
2. When preparing tea one must remember that brewing different types of, for example, tea requires various water temperatures. Follow the instructions on the packages.
3. To dispense hot water, place a suitable container (glass, cup or mug) under the drain tap.
4. Press the tap lever downwards and hold until the required amount of hot water has been dispensed.
5. Let go of the drain tap; it will then close automatically.
6. Keep an eye on the filling level of the water tank.

The water level can be read from the fill level indicator.



Fig. 4

### ATTENTION!

**Periodically check the fill level of the water tank; refill with water when required.**

Never use the appliance without water!

7. Always top up with water when required. Proceed the following way:
  - Rotate the temperature controller to 'O' position.
  - Release the bayonet lock by turning the lid counter-clockwise using the lid handle.
  - Remove the lid carefully, using lid handle.
  - Pour the required amount of water.

### Switching the Appliance OFF

1. If the appliance is not in use any more, rotate the temperature controller counter-clockwise to the initial setting.
2. Disconnect the appliance from power supply (pull the plug out).
3. After operation, leave the water remaining in the appliance to cool down and then pour it trough the drain tap out of the water tank.

### Safety Thermostat

The appliance is equipped with the **safety thermostat (overheating protection function)**.

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:

- switch the appliance off and disconnect it from the power supply,
- leave it to cool down,
- after the cooling phase, add fresh water again,
- switch the appliance on as usual.

The safety thermostat is also activated in the event of scaling. Descale the appliance observing instructions in section 6.3 '**Descaling**'.

## 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 regularly after the end of each working day, or more frequently if needed.
2. Wash the water tank with warm water with a mild cleaning agent.
3. Rinse the water tank thoroughly with fresh water.
4. Clean the drain tap by running water through it.
5. Wash the lid in warm running water.
6. Wipe the exterior of the water tank and the base with a soft, damp cloth.
7. Finally, dry the appliance and the lid thoroughly.

### 6.3 Descaling

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

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

**ATTENTION! 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!**

1. Fill the water tank with fresh water, add vinegar or a commercially available descaling agent and boil the solution. Observe the instructions descaling agent's manufacturer.
2. Run a portion of the solution through the drain tap in order to remove limestone deposits.
3. Boil the descaling solution again, at least 1 - 2 times.
4. Then leave the appliance to cool off for some time.
5. Remove the descaling solution after the procedure is finished.
6. Rinse the water tank thoroughly **a few times** with clean water.
7. Run clean water through the drain tap in order to remove any residues of the descaling solution.

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## 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.