

900 E100L - 900 E150L



299910 - 299911

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Original instruction manual

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Read these instruction manual before using the appliance 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.

Read this instruction manual before you use the appliance and particularly before you start the appliance to prevent injury or damage. Incorrect use may cause damage.

All important information contained in the operating instructions must be available to the appropriate staff at all time. The operator shall be responsible for their availability.

In addition to the operating instructions, you must comply with the general, legal and other applicable regulations for occupational safety and environmental protection.

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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.

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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.

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.

Operator's responsibility

The operator is responsible for complying with the currently applicable laws, regulations, ordinances and existing national regulations on accident prevention, environmental protection, as well as the internal operation, operating and safety instructions that apply at the respective installation site.

Obligations of the operator:

- Operate the appliance and its components only in a technical condition that does not raise any objections, with functional protective and safety elements.
- Prepare risk assessment at work positions.
- Provide instruction and regular staff training. Pay special attention to and observe the section concerning safety and any safety hints.
- Provide suitable personal protective equipment (PPE)
- Observe the intervals of maintenance and cleaning.
- Document training/instructions, replacement of components.

Operating Personnel

- The appliance may only be operated by qualified personnel and trained specialist personnel.
- This appliance may not be operated 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 on the appliance.

Supervised Usage only

- Only supervised appliance may be used.
- Always remain in an immediate vicinity of the appliance.

Improper Use

- Unintended or prohibited use may cause damage to the appliance.
- The appliance may only be used when its technical condition is flawless and allows for safe operation.
- The appliance may only be used when all connections are executed according to rules of law in force.
- The appliance may only be used when it is clean.
- Use only original spare parts. Never attempt to repair the appliance on your own.
- Do not introduce any changes in the appliance nor modify it.

1.3 Residual Risks

Residual risks	Hazardous situation	Warning
Slipping and falling hazard	The user may slip on the floor due to the presence of water or dirt.	Wear non-slip protective footwear when using the appliance.
Burns and scalding	The operator intentionally touches the appliance.	
	Operator intentionally comes in contact with hot substances (oil, water, steam, etc.).	
Electrical injury (Electric shock)	Touching electrically conductive parts of the equipment during maintenance without first disconnecting the electrical supply. The operator carries out operations (using a power tool or without interrupting the electrical supply to the machine) while lying on a wet floor.	Maintenance of the machine must only be carried out by qualified personnel, equipped with personal protective equipment providing protection against electric shock.
	Electric shock caused by a faulty earthing system or faulty electrical protective equipment.	Protective devices in accordance with relevant standards must be installed upstream of the appliance.
Falling hazard	The operator performs activities on the upper part of the appliance using inappropriate aids (such as a ladder with rungs, or climbing onto the appliance).	Do not carry out any work on the upper part of the appliance using unsuitable aids (such as ladders with rungs or climbing on the machine).
Tipping over hazard	Carrying the appliance or appliance parts without suitable aids.	When moving the appliance or its packaging, it is necessary to use suitable aids or lifting equipment.

Residual risks	Hazardous situation	Warning
Chemical materials	The operator is handling chemicals (e.g.: cleaning agents, descaling agents, etc.).	Take appropriate precautions. Always follow the instructions on the safety data sheets and labels of the products used. Use personal protective equipment recommended in safety data sheets.
Injury hazard	There is an injury hazard during maintenance work if internal parts of the appliance frame are touched.	Maintenance work may only be carried out by qualified personnel equipped with suitable protective equipment (cut-resistant gloves, forearm protectors).
Crushing hazard	Personnel are at risk of crushing fingers or hands when handling moving parts.	Maintenance work may only be carried out by qualified personnel equipped with protective equipment (safety gloves).
Ergonomics	The operator works on the appliance without wearing the required personal protective equipment.	The operator must wear personal protective equipment when working on the appliance.

1.4 Personal Protective Equipment

Phase	Safety clothing	Safety footwear	Gloves	Eye protection	Hearing protection	Respiratory tract protection	Head protection
							
Transport		X					
Moving		X					
Unpacking		X					
Assembly		X					
Standard usage	X	X	X (*)				
Settings		X					
Standard cleaning		X					
Special cleaning		X	X				
Maintenance		X	X (*)				
Dismantling		X					
Disposal		X					

X	Personal protective equipment provided
	Personal protective equipment is available or must be used if required
	Personal protective equipment not provided

* Gloves intended for standard usage and maintenance works must be resistant to high temperatures to protect operator's hands when the operator touches hot elements of the appliance or hot substances (oil, water, steam, etc.).

1.5 Intended Use

This appliance is only intended for use described in the operating instructions, with the supplied and approved components.

Any other use is considered against the intended purpose. The manufacturer shall not be liable for any damage due to unintended use. In such cases the responsible party shall only be the user/operator.

The following is an intended purpose:

- Preparation of food (cooking, steaming, baking, etc.).

1.6 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.

2 General information

2.1 Liability and Warranty

The appliance was built in accordance with the current state of the art and recognized technical safety principles. Nevertheless, during its use, there may be a threat to the health and life of the user or bystanders, or the danger of damage to the device or other assets. Warranty and liability claims for personal injury/property damage as well as defects at work are excluded if they can be attributed to one or more of the following causes:

- Use against the intended purpose
- Failure to follow/disregard the instructions and all related information
- Unauthorized structural or technical changes to the device
- Engaging insufficiently trained and insufficiently qualified personnel
- Operation with defective or incorrectly installed safety and protective devices
- Inadequate maintenance or cleaning
- Faults not fixed
- Use of prohibited media, cleaning agents, etc.
- Use of unauthorised spare parts
- Errors in operation or other misuse
- Disasters caused by foreign objects or force majeure
- Destruction of the type plate and stickers relevant for operation and safety

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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.

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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

Design / Features

- Series: 900
- Device connection: 3 NAC
- Operating mode: electric
- Heating type: indirect
- Temperature control: continuously variable
- Indicator lights: On/Off | heating
- Control: rotary knob
- Drain tap: yes
- Steam vent: yes
- Height-adjustable feet: yes
- Height adjustable from 855 mm to 900 mm
- Protection class: IPX4
- Features:
 - Automatic water level control and filling of the boiler cavity
 - Boiler base made of AISI 316 stainless steel

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Subject to technical changes!

Designation:	Boiling kettle 900 E100L
Item no.:	299910
Material:	CNS 18/10
Boiler material:	CNS 18/10
Capacity in L:	111
Useful capacity in litres:	100
Diameter of boiler in mm:	600
Boiler height in mm:	427
Water connection:	1/2"
Connected load:	21 kW 400 V 50-60 Hz
Dimensions (W x D x H) in mm:	800 x 900 x 900
Weight in kg:	126,4

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Designation:	Boiling kettle 900 E150L
Item no.:	299911
Material:	CNS 18/10
Boiler material:	CNS 18/10
Capacity in L:	161
Useful capacity in litres:	150
Boiler diameter in mm:	600
Boiler height in mm	510
Water connection:	1/2"
Connected load:	21 kW 400 V 50-60 Hz
Dimensions (W x D x H) in mm:	800 x 900 x 900
Weight in kg:	134,8

4.2 List of Components of the Appliance



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- | | |
|---------------------------------|------------------------|
| 1. Water inlet tap | 2. Ventilation chimney |
| 3. Safety valve unit | 4. Cover |
| 5. Control panel | 6. Level tap |
| 7. Housing | 8. Drain tap |
| 9. Feet (4x), height-adjustable | |

4.3 Functions of the Appliance

The Series 900 cooking kettle has been specially developed for use in professional commercial kitchens.

The powerful, electrically operated cooking kettle offers generous capacity for effortlessly preparing a wide variety of dishes in large quantities – from soups and stews to rice and pasta side dishes.

5 Installation Instructions

5.1 Installation



CAUTION!

Incorrect installation, positioning, operation, maintenance or misuse of the appliance may lead to personal injury or property damage.

Positioning and installation, as well as repairs may be performed by authorised technical service only and in compliance with the applicable national law.

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NOTE!

The manufacturer disclaims all liability and provides no warranty for damages, which may be attributed to non-observance of regulations or incorrect installation.

- The appliance must be transported in its packaging on the enclosed wooden pallet to the installation site using lifting equipment.
- During transport, all precautions must be observed to prevent the appliance from tipping over.

Unpacking / Positioning

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



CAUTION!

Choking hazard!

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

- 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 affixed to 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.
- When selecting the installation site, please consider the following items:
 - The mounting surface must be even, sufficiently load-bearing, waterproof, dry and resistant to high temperatures.
 - Make sure that the designated escape routes are clear.
 - Ensure a stable position.
 - Allow sufficient space for work, maintenance and cleaning.
 - Leave the supply and exhaust air vents, if any, free.
 - Comply with applicable technical and building regulations.
- The appliance is designed to be installed in closed rooms and may not be used in open air nor subject to any weather conditions.

- Never place the appliance directly next to walls, furniture, or other objects made of flammable materials.
- Keep a distance of at least 200 mm from the surrounding walls and other objects.
- If keeping the minimum distance is not possible, the walls should be isolated with non-combustible, thermal insulation materials (e.g., films made of heat resistant materials, which may sustain wall temperature within the permissible safety limits (up to 60°C)). Take into account the applicable fire protection regulations.

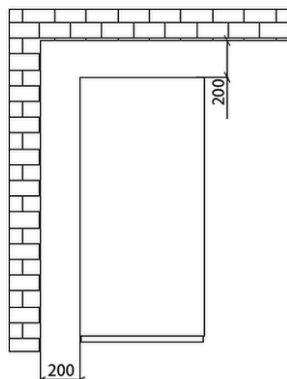


Fig. 1

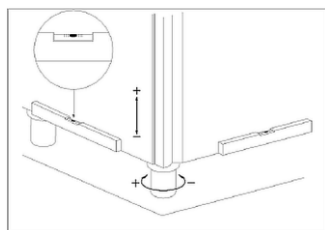


Fig. 2

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- Unconditionally, the appliance must be level.
- Compensate for smaller unevennesses of flooring in the place of installation through screwing in and out of the height-adjustable feet.
- Use a spirit level as shown in Fig. 2.

5.2 Electrical Connection

- The electrical installation must be equipped with an efficient earthing system pursuant to the recommendations and specifications set forth in applicable standards. The electrical safety of the appliance can only be guaranteed if a standardised electrical installation is in place.
- In the case of direct connection to the mains supply, a device must be installed between the appliance and the mains supply, which is dimensioned as per the load and ensures separation.
- The contacts of such a device must feature a breaker path that allows complete disconnection under category III overvoltage conditions, pursuant to the installation rules. This device must also be installed in a location and in a manner that allows an operator to easily activate it, at any time.
- The main switch to which the power cord plug must be connected to should be set to 0 (zero) position. Have a qualified personnel check if the socket cord's section is suitable for the power consumed by the appliance.

Installation Instructions

- The power cord must be at least of H05 RN F type and have a cross-section suitable for the appliance.
- The connection terminal strip is located on the right-hand side, inside the base door.
- Feed the cable through the cable gland and screw connector, connect the plug connectors to appropriate terminals on the terminal strip and secure them.

ATTENTION!

The grounding wire must be longer than the others so that, in the event of damage to the cable terminal, the grounding wire is disconnected after live wires.

The supply voltage of the operating appliance must not deviate from the nominal voltage by more than $\pm 10\%$.

Potential Equalization System

- The appliance must be integrated into an equipotential bonding system; the performance of the system must be checked pursuant to the requirements of applicable regulations.
- A terminal is available for connection; it is located at the bottom of the frame and marked with  symbol (attached to the side). A cord with a minimum cross-section of 10 mm² must be connected to this terminal.

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5.3 Water Connection

The cooking kettle has two 1/2-inch water inlets: one for hot water and one for cold water, located in the lower left part of the appliance in accordance with standard IEC 61770.

The maximum permissible water pressure is 6 bar.

The appliance must be supplied with drinking water for correct installation and proper operation.

The water supply pipe must be connected to the water supply with a shut-off valve (Fig. 4), one per pipe, which can be easily closed when the pan is not in use or needs to be serviced.

A mechanical filter must be installed between the tap and the appliance to prevent the ingress of iron particles that could corrode when the cooking pot oxidises.



Fig. 3

Before the connection of the appliance, allow sufficient water to flow out to remove any residues that may be in the pipe.

6 Operating Instruction

Warnings



WARNING!

Risk of burns!

The housing, lid and cooking zones of the appliance become very hot during operation and remain hot for some time after switching off.

Do not touch the appliance during operation or immediately after switching it off. Allow the appliance to cool down.

Only use the handles and controls provided for operation.

Risk of scalding from steam when opening the lid!

Open the lid very carefully and avoid contact with the lid.

Wear protective gloves during operation.

6.1 Operation

Preparing the appliance

This appliance can be used to cook large quantities of vegetables, pasta and rice in the special baskets (Fig. 4). It is also suitable for cooking liquid foods (e.g. vegetable soups and broths) and thick foods such as creams, jams and sauces.

Any other use is to be avoided as it is considered improper and dangerous.

CAUTION!

Do not use the cooking pot for frying or deep-frying!

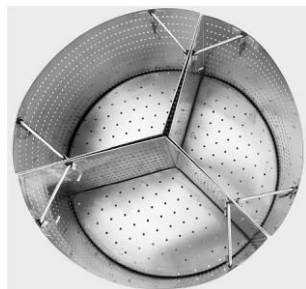


Fig. 4



Fig. 5



Fig. 6

Install the safety valve unit on the lid of the cooking kettle (Figs. 5 + 6) and seal each connection with a suitable sealant (Teflon tape, sealing tape, etc.).

CAUTION!

Do not operate the appliance before filling the cooking container and the cavity with water up to the fill level mark (Fig. 7).

Failure to do so may result in serious damage due to overheating of the cooking pot.

The cooking container and cavity must be filled when the appliance is cold.

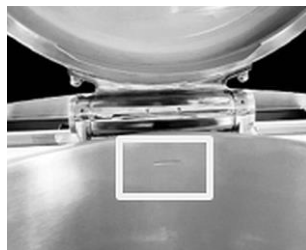


Fig. 7

The appliance must be supplied with drinking water.

Never use coarse-grained salt, as it does not dissolve completely and circulates, settling at the bottom of the cooking vessel and causing corrosion in the long term.

We therefore recommend using only fine-grained salt (max. 3 mm grain size) and adding it only after the water has boiled.



Fig. 8

1. Before **using** the appliance for **the first time**, remove all packaging material from the appliance and dispose of it in an environmentally friendly manner.
2. Clean the appliance thoroughly by removing all industrial protective grease from the cooking baskets and the cooking container as follows.

Level tap



Fig. 9

Drain tap



Fig. 10

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3. Open the level tap (Fig. 9) on the front of the cooking kettle.
4. Now fill the cavity with softened water up to the MAX mark, which is indicated by the water outlet from the level tap (Fig. 9).
5. Close the level tap (Fig. 9).
6. Open the water inlet tap at the top of the lid (Fig. 8).
7. Fill the cooking container with water and washing-up liquid up to the MAX mark (Fig. 7).
8. Then close the water inlet tap (Fig. 8).
9. To start the appliance, follow the instructions in the section **"Starting up the appliance"**.
10. Heat the water until it boils and let it boil for a few minutes.
11. Have a suitable container ready that is large enough to hold all the water in the boiler.

WARNING!

Splashes of boiling water can cause scalding!

Be particularly careful when emptying the cooking kettle.

12. Drain all the water from the boiler through the drain cock (Fig. 10) into the container provided.
13. Then rinse the cooking container thoroughly with plenty of water.
14. Dry the cooking container well with a soft, lint-free cloth.

Commissioning the device

1. Before switching on the cooking kettle, ensure that there is no pressure in the cavity by pressing the steam release valve (3, Fig. 11), which is located on the valve body at the top of the device.

- 1 Pressure gauge
- 2 Safety valve
- 3 Steam release valve



Fig. 11

ATTENTION!

To prevent excessive limescale build-up, we recommend filling the cavity with softened water. Proceed as you did when cleaning the appliance for the first time.

2. Before switching on and before each cooking process, check the water level in the cavity using the corresponding level tap (Fig. 9).

ATTENTION!

The cooking kettle must never be put into operation before the cavity has been filled with water.

3. Open the level tap (Fig. 9);
4. Turn the left function control to position 1 (Fig. 12);

The green indicator light comes on, indicating that the device is receiving power.

Automatic filling of the cavity via the solenoid valve begins.

The indicator light (orange) at the bottom right of the left function knob lights up.

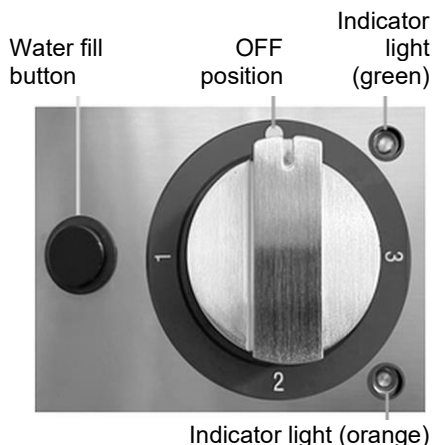


Fig. 12

5. To speed up this filling process, press the black water fill button next to the left function control (Fig. 12).
6. Once the cavity is filled, close the level tap (Fig. 9).

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7. Open the water inlet tap (Fig. 8) to fill the cooking container with warm or cold water to the desired level, but no higher than the MAX mark (Fig. 7). Take into account the volume of the products to be cooked.
8. When you turn the left function knob (Fig. 12) to position 2, the appliance operates at half power and the indicator light (orange) at the top of the right temperature knob (Fig. 13) lights up.
9. In position 3, the appliance operates at full power and the indicator light (orange) at the bottom of the right-hand temperature control knob (Fig. 13) lights up.

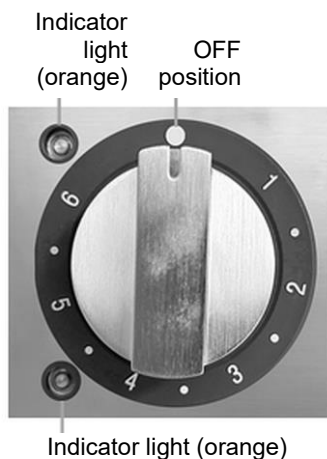


Fig. 13

Turning the right-hand temperature control knob (Fig. 13) to positions 1 to 5 regulates the power of the heating elements.

Operating Instruction

When the right-hand temperature control is turned to position 6, the heating elements operate continuously.

10. Monitor the device and maintain a constant temperature inside the cavity.

The pressure gauge on the valve body allows you to check the pressure inside the cavity. The safety valve is calibrated to 0.5 bar; if this value is exceeded, the safety valve automatically vents.

WARNING!

Risk of scalding!

Boiling water or steam may escape and cause scalding.

If excessive steam escapes from the vent valve, reduce the power by turning the right-hand control knob to the lowest setting or by selecting half power (pos. 2) with the left-hand function knob (Fig. 12).

Keep an eye on the water level in the cooking container when cooking pasta, rice and vegetables.

Top up with water if necessary, taking care not to splash yourself with boiling water.

Empty the cooking pot

WARNING!

Risk of burns!

The cooking baskets are very hot after cooking.

Allow the appliance to cool down.

Wear suitable protective gloves when removing the cooking baskets.

1. After cooking, carefully remove the baskets from the cooking container.
2. Place a suitable container under the drain opening that is large enough to catch the entire contents of the cooking pot.
3. Open the drain tap (Fig. 10) on the front of the appliance.

CAUTION!

Be careful of possible splashes of hot water!

4. Drain all the water from the cooking container through the drain tap (Fig. 10) into the container provided.

CAUTION

Only empty the cavity when the water is cold!

5. There is a hose at the bottom of the appliance for emptying the cavity. Position the hose over a floor drain, open the cap and allow the water to drain out.
6. Clean the cooking pot according to the instructions in the **"Cleaning"** section.

Switch off the appliance

1. To switch off the appliance, turn the left function knob to the OFF position (Fig. 12).
2. Close the water shut-off valve in front of the device.
3. Disconnect the appliance from the power supply.

Safety thermostat

If the boiler is accidentally switched on without water in the cavity, the safety thermostat (Fig. 14) intervenes to prevent the appliance from overheating.

If the safety thermostat has been triggered, it must be reset in order to restart the device.

ATTENTION!

The safety thermostat may only be reset by qualified personnel.

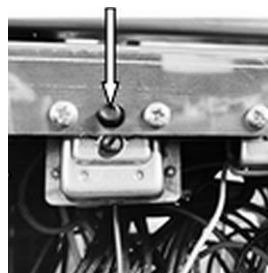


Fig. 14

Proceed as follows:

- First disconnect the appliance from the mains power supply.
- Then remove the fill and drain taps and the front panel of the appliance.
- Then press the RESET button on the safety thermostat in the device's switch box.
- Start up the device as usual.

7 Cleaning and Maintenance

The operator must ensure that the device and its safety components are kept in good condition. Control and safety systems should be checked for their effectiveness.

Maintenance, cleaning and repairs must only be carried out by suitably trained and specialised personnel.

If the safety devices need to be removed for maintenance, cleaning and repair, they should be reinstalled immediately after completion and their function should be checked.

All maintenance and cleaning work must be carried out in accordance with the operating instructions at the specified intervals.

7.1 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.
- Never use cleaning agents containing chlorine.
- Never clean the device with steel wool, sandpaper or similar materials.
- For stubborn dirt, we recommend using synthetic sponges (e.g. Scotchbrite sponges).

7.2 Cleaning

1. Clean the device regularly at the end of the working day, or as needed in between, or if the device has not been used for a long time.
2. Clean the cooking container with warm water and a mild detergent.
3. Rinse the cooking container with clean water.
4. Clean the cooking baskets thoroughly with warm water, a mild detergent and a cloth or dishwashing brush.
5. Rinse the cooking baskets thoroughly with clean water.
Alternatively, the cooking baskets can also be cleaned in the dishwasher.
6. Thoroughly clean the drain tap on the front of the appliance.

7. Proceed as follows:

- loosen the screw (A, Fig. 15) to remove the drain tap,
- remove any food residue from the inside of the drain tap,
- clean the drain tap under running water,
- grease the drain tap with cooking fat,
- then fit it to the cooking pot.



Fig. 15

8. Wipe the housing of the appliance with a soft, damp cloth.
9. Dry the cleaned surfaces and parts thoroughly with a soft cloth.

Descaling the cavity

The cavity of models with indirect heating must be descaled regularly by filling it with vinegar and heating the appliance for a few minutes. Allow the vinegar to take effect and rinse the cavity with softened water.

7.3 Maintenance

ATTENTION!

It is essential to observe the maintenance intervals!

All routine and non-routine maintenance procedures must be carried out by qualified personnel.

To maintain proper functioning, the device must undergo maintenance **at least once a year**. Maintenance includes:

- Checking the condition of wear parts
- Checking all connections
- Checking the function of the appliance.

We recommend replacing worn parts during maintenance to prevent further service calls and sudden malfunctions of the appliance.

We also recommend that you take out a maintenance contract with your trusted customer service provider.

8 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.