

700-2Z II



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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.

1 Safety

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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.

Safety

- 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.

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 a qualified personnel and trained specialist personnel.

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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 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:

- Roasting, grilling, heating up and maintaining food warm in suitable containers.

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:

- Preparation of food without suitable containers.

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.

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

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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:	Salamander 700-2Z II
Art. No.:	100532
Material:	Stainless steel
Number of heating elements:	2
Number of heating zones:	2
Clearance height in mm:	285
Maximum temperature range, in °C:	250
Power supply:	4,4 kW 400 V 50 Hz
Dimensions (W x D x H) in mm:	910 x 375 x 425
Cooking grill dimensions:	705 x 320
Weight in kg:	29,5

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We reserve the right to implement technical modifications!

Version / Characteristics

- Heat source: radiator
- Heating zones may be controlled separately
- Power regulation: stepless, continuous operation
- Height regulation of cooking grill
- Energy regulation: simmerstat
- Equipment connection: 3 NAC
- Control: knob
- Indicator lights: ON/OFF, heat-up
- The set includes: 1 grease drip tray, 1 grill, 2 grill handles

4.2 List of Components of the Appliance



Fig. 1

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1. Housing
2. Fan
3. Control panel
4. Cooking grill
5. Grease drip tray
6. Adjustable feet (4 pcs)
7. Bearing rails
8. Cooking grill guide
9. Handles (2 pcs)

4.3 Functions of the Appliance

The appliance is intended for heating up, roasting and keeping food warm thanks to efficient radiators located in the top section of the appliance.

5 Installation and operation

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.

NOTE!

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

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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:

Installation and operation

- 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.
- Keep minimum distance from flammable walls and objects; maintain space of 10 cm at both sides and 20 cm at the rear.

Connection

- Electrical connection of the appliance to mains power supply must be executed by a qualified electrician, according to international, national and local regulations in force.
- Do not use the appliance with an external timer or remote control.

5.2 Operation

Preparing the Appliance

1. Prior to first operation, clean the appliance and its equipment according to instructions in section 6 “**Cleaning**”..
2. The appliance and entire equipment must be thoroughly dried.
3. Insert the cooking grill and grease drip tray.

ATTENTION!

Grease and left-over food may enter the appliance.

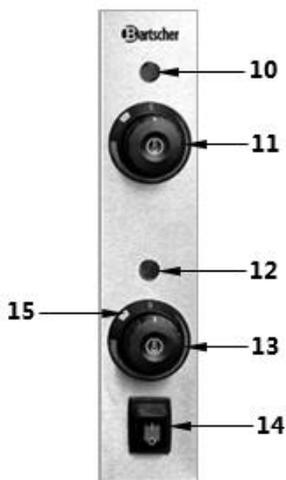
During operation, always insert grease drip tray under the grill.

4. Pay attention, so that during operation surfaces of the appliance are not subject to influence of concentrated acids, vinegars, salt solutions nor herbal mixtures for an extended period of time. If possible, such soilings should be wiped out immediately, so that they do not damage the surface.

Settings

- The appliance is equipped with 2 radiators, located in its top section. They are controlled with two separate energy regulators and provide for independent regulation of temperature setting, depending from the type of the prepared food.
- Temperature may be set steplessly up to 250°C.
- If needed, a continuous operation may be set by rotating the energy regulator to an adequately marked position.
- For roasting and grilling the highest temperature should be set; for heating up and keeping food warm — use the lowest temperature ranges.
- In order to switch off the radiators, the right temperature regulator should be set to “0” (OFF) position.

Control Panel



10. Heating up indicator lamp (orange), right heating zone
11. Energy regulator, right heating zone
12. Heating up indicator lamp (orange), left heating zone
13. Energy regulator, left heating zone
14. ON/OFF switch with integrated power indicator light (green)
15. Setting continuous operation

Food Preparation

ATTENTION!

Direct preparation of food on cooking grill may cause damage to the appliance.

Always use suitable utensil/container, resistant to high temperatures.

1. Depending on the type of prepared food or the height of a food container, select suitable cooking grill guides (lower, central, upper).
2. Make sure the food does not come in contact with radiators.
3. Place food in a suitable container (plate, baking trays, etc.) on a cooking grill and under the right heating zone.
4. Connect the appliance to a single grounded socket.
5. Turn the appliance on with the ON/OFF switch.

The green power indicator light in the ON/OFF switch lights up.

6. For each heating zone set a separate temperature, suitable for a given food, selecting it within a range of 50°C – 250°C.

During heating up, a red indicator light of a given heating zone lights. As soon as the set temperature is reached, the indicator light goes off. If a temperature in an appliance drops and radiator is switched on again by the energy regulator, the indicator light lights up again. This process is repeated until the temperature regulator is rotated to "0" (OFF) position.



WARNING!

Risk of burns!

The appliance and food containers heat up considerably during operation.

To remove the food, always use oven mitts that are resistant to high temperatures.

The cooking grill heats up considerably during cooking.

To remove or relocate the cooking grill during operation, always use the delivered handles.

7. Remove the prepared food and serve.

8. In order to remove the cooking grill during operation, attach the handles (Fig. to the right).
9. Carefully remove the cooking grill with the use of handles and insert it again in guides at a suitable level.



ATTENTION!

The cooking grill heats up considerably during cooking.

Always place a hot cooking grill on a pad resistant to high temperatures.

10. If an appliance is not used, rotate both temperature regulators to “0” (OFF) position.
11. Switch the appliance off with the ON/OFF switch and disconnect them from the power supply.

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6 Cleaning

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.

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. At the end of the working day clean the appliance thoroughly.
2. Remove grease drip tray from the appliance. Empty the grease drip tray.
3. Remove the cooking grill.
4. Wash the cooking grill, handles and grease drip tray with mild washing agent. Use a soft cloth, sponge or dish-washing brush.
5. Thoroughly rinse the cleaned elements in pure water.
6. Interior and exterior of the appliance should be cleaned with cleaning agents that dissolve grease. Make sure that the cleaning agents used are food-grade.

Note: Follow the instructions of the cleaning agent's manufacturer.

7. The washed surfaces should be thoroughly dried with a clean cloth.
8. Finally, dry all cleaned parts and surfaces with a soft cloth.
9. Check the appliance's ventilation slots at regular intervals; in case they are dirty, clean them and thus providing for air circulation in the appliance. Clean with a dry, plastic dish-washing brush.
10. Reinsert the cooking grill and grease drip tray.

7 Possible Malfunctions

The table below contains descriptions of possible causes and solutions to malfunctions or errors during operation of the appliance. The works may only be performed by suitably qualified technical personnel.

When malfunction cannot be removed, contact the technical service. In such a case, provide article number, model and serial number. You will find this information on the rating plate.

Problem	Possible cause	Solution
The appliance is connected to the power supply; the appliance is switched on but the green indicator light in the ON/OFF switch is off and the appliance does not heat up	The plug is not properly connected to the socket	Remove the plug and insert it properly in the socket
	Safety fuse tripped	Check the fuse, connect the appliance to another socket
Orange heating up indicator light lights in continuous mode: no possibility of temperature control	Interrupted contact with the radiator	Contact the supplier
	Damaged simmerstat	Contact the supplier
Orange heating up indicator light does not light, but a temperature may be set	The preset temperature has been reached	Check operation after modification of settings
	Damaged indicator light	Contact the supplier

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.