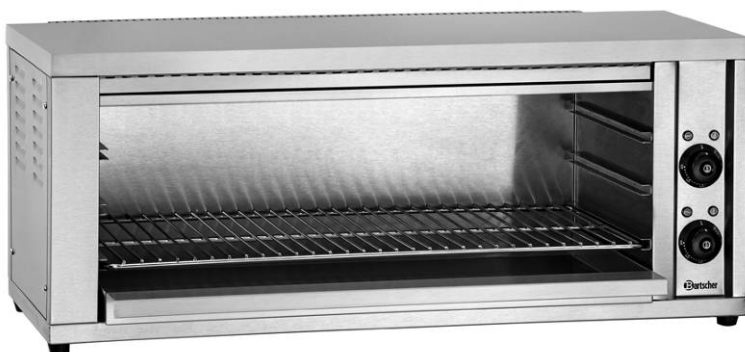


S702



100529

**Keep this instruction manual
ready to hand at the product!**

**ENGLISH
Translation
of the original instruction manual**

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1. General information

1.1 Information about the instruction manual

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

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

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

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

1.2 Key to symbols

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



WARNING!

This symbol highlights hazards, which could lead to injury.

Please follow the instructions very carefully and proceed with particular attention in these cases.



WARNING! Electrical hazard!

This symbol draws attention to potential electrical hazards. If you do not follow the safety instructions, you may risk injury or death.



CAUTION!

This symbol highlights instructions, which should be followed to avoid any risk of damage, malfunctioning and/or breakdown of the device.



NOTE!

This symbol highlights tips and information, which have to be followed for an efficient and trouble-free operation of the device.



WARNING! Hot surface!

This symbol is a warning that the device surface is hot when in use. Ignoring this warning may result in burns!

1.3 Liability and Warrantees

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

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

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



NOTE!

Read the instruction manual carefully before using the device. The manufacturer does not accept liability for any damage or malfunction resulting from not following the instructions for use.

The instruction manual should be kept near the device, easily accessible for anyone wishing to work with or using it. We reserve the right to make technical changes for purposes of developing and improving the useful properties.

1.4 Copyright protection

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



NOTE!

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

1.5 Declaration of conformity

The device complies with the current standards and directives of the EU.

We certify this in the EC declaration of conformity.

If required we will be glad to send you the according declaration of conformity.

2. Safety

This section provides an overview of all important safety aspects.

In addition every chapter provides precise safety advice for the prevention of dangers which are highlighted by the use of the above mentioned symbols.

Furthermore, attention should be paid to all pictograms, markers and labels on the device, which must be kept in a permanent state of legibility.

By following all the important safety advice you gain an optimal protection against all hazards as well as the assurance of a safe and trouble-free operation.

2.1 General information

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

Knowing the contents of the instruction manual as well as avoiding mistakes and thus operating this device safely and in a fault-free manner is very essential to protect yourselves from the hazards.

To prevent hazards and to ensure optimum efficiency, no modifications or alterations to the device that are not explicitly approved by the manufacturer may be undertaken.

This device may only be operated in technically proper and safe condition.

2.2 Safety instructions for use of the device

The specifications regarding the industrial safety are based on the Regulations of the European Union applicable at the time of manufacturing the device.

If the device is used commercially, the user is obliged to ensure that the said industrial safety measures concur with the state of the rules and regulations applicable at the time in question for the entire period of use of the device and to comply with the new specifications.

Outside the European Union, the industrial safety laws applicable at the place of installation of the device and the regional territorial provisions must be complied with.

Besides the industrial safety instructions in the instruction manual, the general safety and accident prevention regulations as well as environment protection regulations applicable for area of application of the device must be followed and complied with.



CAUTION!

- The device is not intended for use by individuals (including children) with physical or mental disabilities, insufficient experience, and/or insufficient knowledge unless such persons are under the care of a person responsible for their safety or have received instructions regarding appropriate use of the device.
- Children should be observed to ensure that they are not playing with the device.
- Preserve this manual safely. When passing on/selling the device to a third party, the manuals must be handed over along with the device.
- Every person using the device must act in accordance to the manuals and under consideration of the safety advice.
- The device is to be used indoors only.

2.3 Intended use



CAUTION!

The device has been designed and constructed only for commercial use and should be operated by qualified personnel.

Safe operation is only guaranteed when using the device for its intended purpose.

Any technical interventions, as well as assembly and maintenance are to be made by a qualified customer service only.

The Salamander is intended only for baking, grilling and heating food products and maintaining their temperatures.



CAUTION!

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

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

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

3. Transport, packaging and storage

3.1 Delivery check

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

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

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

3.2 Packaging

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



NOTE!

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

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

3.3 Storage

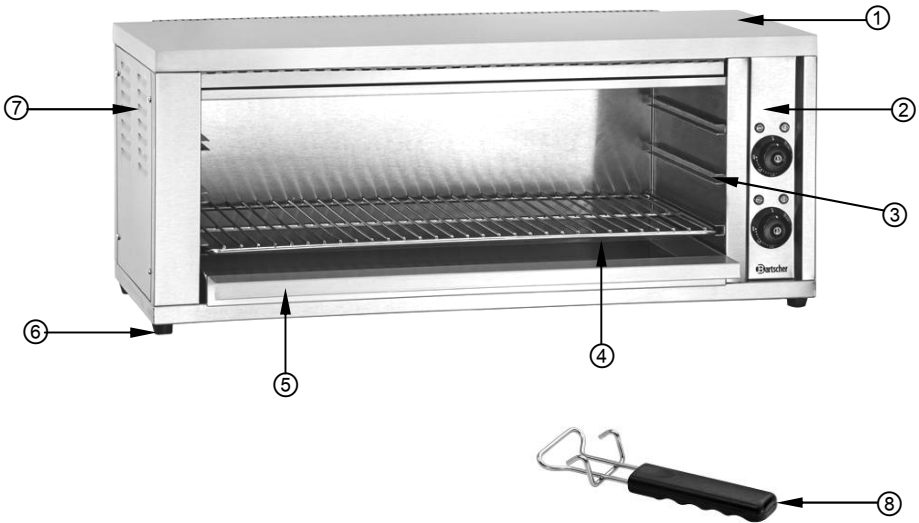
Keep the package closed until installation and under consideration of the outside indicated positioning- and storage markings.

Packages should be stored under consideration of the following:

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

4. Technical data

4.1 Overview of parts



- ① Housing
- ② Control panel
- ③ Grill guides
- ④ Grill with anti-tilt device
- ⑤ Drip tray
- ⑥ Feet
- ⑦ Ventilation ducts
- ⑧ Grill handle

4.2 Technical specification

Name	Electric salamander S702 with two heating zones
Art. no.:	100529
Housing:	Chrome-nickel steel
Temperature range:	50 °C to 300 °C
Power:	4.4 kW 3/N/PE AC 400 V 50 Hz
Dimensions:	W 910 x D 370 x H 385 mm
Weight:	26.8 kg
Equipment:	1 grill, W 710 x H 345 mm; 2 two grill handles

We reserve the right to make technical changes!

5. Installation and operation

5.1 Safety instructions

- Never allow the power cable to come into contact with heat sources or sharp edges. The power cable should not hang over the side of the working surface. Ensure that no one can step on or trip over the cable.
- The power cable must not be folded, bent or tangled, and must always remain fully unrolled.
- Never place the device or other objects on the power cable.
- Do not lay the cable over carpets or heat insulations. Do not cover the cable. Keep away the cable from operating range and do not dunk it into water.
- Do not use the device in case it does not function properly, has been damaged or dropped.
- Do not use any accessory or spare parts that have not been recommended by the manufacturer. These can be dangerous for the user or lead to damages of the device or personal injury, and further, the warranty expires.
- Do not move or tilt the device when in operation.



WARNING! Hot surface!

***When in use the device's external surfaces can get very hot.
To avoid burns, do not touch these surfaces!***

5.2 Installation and connection



CAUTION!

Installation and connection of the device should be performed only by qualified specialist personnel.

Installation

- Unpack the device and remove all packing material.
- Put the device in a safe place that can support its weight and is heat-resistant.
- **Never** place the device on a flammable surface.
- **Never** operate the device near an open flame, electric oven, heater or other source of heat.
- Do not place the device near walls or other flammable materials. Maintain a minimum distance of 20 cm from the sides and 10 cm from the rear.
- If the device is to be placed directly next to a wall or furniture, they must be resistant to temperatures of 60 °C. If the wall's structure contains any flammable materials, it must be protected by a heat-resistant layer.
- Do not put the device in places with high ambient humidity. Excessive moisture can damage the device.
- Do not put the device in moist or wet areas.
- The device can only be used in a well-ventilated area.
- Never place any heavy objects on the device.
- Never cover the device's ventilation ducts. Never place towels or cloths on the device, and never hang any objects on the device.
- Carefully remove the protective film from the outside of the device to avoid leftover glue. If any glue remains stuck to the device, remove it using an appropriate solvent.
- The Salamander should be placed under a fume hood to ensure all aromas and gases generated during cooking are completely removed.

Connection



WARNING! Hazard via electrical current!

The device can cause injuries due to improper installation!

Before installation the local power grid specification should be compared with that of the device (see type label).

Connect the device only in case of compliance!

Take note of the security advice!

- The electrical connection must be performed in compliance with all international, domestic and local laws by a licensed electrician.
- Before connecting the device to a power source, ensure that the voltage and frequency values on the rating plate match those of the electrical installation.
The voltage tolerance is $\pm 10\%$.
- An easily-accessible multi-pole switch with prongs separated a minimum of 3 mm must be active between the device and electrical installation.

5.3 Operation

Preparing the device

- Before first use, clean the device in accordance with the instructions contained in **6.2 "Cleaning"**.
- Place the grill and drip tray in the device.

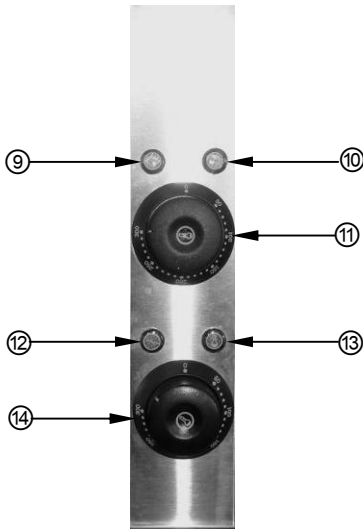


ATTENTION!

Remember to leave the drip tray under the grill when the device is in use so that it can collect greasy drippings.

- Connect the device to an electrical outlet. The green control light will come on.

Control panel



- ⑨ Left heating coil power green control light
- ⑩ Left heating coil working orange control light
- ⑪ Left heating coil temperature dial
- ⑫ Right heating coil power green control light
- ⑬ Right heating coil working orange control light
- ⑭ Right heating coil temperature dial

Setup

- The upper part of the device contains two individually-regulated heating coils. These coils are regulated using two dials, allowing for individual temperature settings depending on the way food is being prepared. The heating coils are equipped with resistant elements monitored by an electricity regulator.
- The temperature dials can be used to regulate the temperature of individual heating coils within a range of **50 °C - 300 °C** .
- Use the highest temperature for **baking and grilling**, and lower temperatures for **heating and maintaining temperature**.
- Turn off the heating coils by setting the temperature dials to the position marked "0" (**OFF**).

Preparing food products

- Put food into appropriate dishes (plates, trays, etc.) and place on the grill under the desired heating coil. Select the proper grill guides (lower, middle, upper) depending on the cooking technique and dish size. **Do not allow food to touch the heating coils!**



ATTENTION!

The device is not intended for preparing food placed directly on the grill – always use suitable baking dishes (containers).

- Set the desired temperature (50 °C to 300 °C) for the selected heating zone by turning the appropriate temperature dial clockwise.
- The orange heating coil control light will come on. When the set temperature has been reached this light will go off, and come on again when the temperature falls below the pre-set value, activating the heating coil. This process will continue until the temperature dial is set to the position marked "0" (OFF).



ATTENTION!

Do not operate the device unattended, as any malfunction may cause overheating or damage to the device!

- 1 Remove the finished food products and serve.



WARNING! Danger of burns!

When in use, the device and food containers get very hot.

To avoid burns to hands and arms, always wear protective kitchen gloves when removing food from the Salamander.

- Use the supplied grill handles when removing or repositioning the grill. See the picture at the right for instructions on how to attach it. Use the handles to insert the grill into the selected guides.
- Always leave a hot grill on a heat-resistant surface.



- When finished using the device, turn the temperature dial to the position marked "0" and disconnect the device from its power source.
- Leave the device to cool.
- Empty the drip tray as needed and clean it with a brush or soft, moist cloth. Dry thoroughly before replacing in the device.

6. Cleaning and maintenance

6.1 Safety advice

- Before beginning with repair or cleaning works make sure the device has been disconnected from power supply and has cooled down.
- Do not use any acid agents and make sure no water ingresses the device.
- To protect yourself from electric shock, **never** immerse the device, its cables and the plug in water or other liquids.



CAUTION!

The device is not suited for direct washing via water jets.

Therefore, you must not use any kind of pressure water jet for cleaning the device!

6.2 Cleaning

- For sanitary reasons and to avoid malfunctions, clean the device at the end of every day it is in use.
- Remove the grill and drip tray, wash them with a mild cleaning agent and rinse in clean water. Dry the washed elements before replacing them in the device.
- Clean the inside and outside of the device with commercially-available degreasing substances. Ensure that only substances appropriate for food service applications are used. Rinse the device with clean water and dry with a soft cloth.



NOTE!

Follow the cleaning agent producer's instruction!

- Do not allow the device to come into contact for an extended time with concentrated acids, vinegar, kitchen salt solutions and spice mixes. Remove such substances as quickly as possible to avoid damage to the outer layer.
- Always use a soft cloth or sponge, **never** use harsh or aggressive cleaners that could damage the device's surface.
- Regularly inspect and clean the device's ventilation ducts to avoid interruptions to the free circulation of air inside the device. Use a plastic brush for cleaning.
- When the device is to remain unused for a longer period of time, clean it following the above instructions and store in a well-ventilated, dry and clean area shielded from low temperatures and sunlight, inaccessible to children.

6.3 Safety instructions for maintenance

- Inspect the power cable regularly for damage. Never use the device if the cable is damaged. If the power cable is damaged, have an authorised service center or qualified electrician replace it.
- In case of damage or malfunction, please contact your stockist or our customer service centre.
- Only a qualified technician and using original spare parts and accessories should carry out repairs and maintenance of the device. **Do not attempt to repair the device yourself.**

7. Waste disposal

Discarding old devices

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



WARNING!

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



NOTE!



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

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