

„Panini-MDI“ 1GR S - 1R S



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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.

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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 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.

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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 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

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:

- Grilling of suitable food products.

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.

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

Name:	Contact grill "Panini-MDI" 1GR S
Item No.:	150607
Material:	stainless steel, coated
Grill plate material:	cast iron, enamelled
Number of grill units:	1
Grill surface design:	ribbed at top, smooth at the bottom
Temperature range in °C:	50 - 300
Protection class:	IPX3
Power supply:	2,2 kW 230 V 50/60 Hz
Dimensions of top plate (W x D), in mm:	340 x 220
Dimensions of bottom plate (W x D), in mm:	345 x 235
Dimensions (W x D x H), in mm:	410 x 400 x 200
Weight in kg:	18,3

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Name:	Contact grill "Panini-MDI" 1R S
Item No.:	150127
Material:	stainless steel, coated
Grill plate material:	cast iron, enamelled
Number of grill units:	1
Grill surface design:	ribbed
Temperature range in °C:	50 - 300
Protection class:	IPX3
Power supply:	2,2 kW 230 V 50/60 Hz
Dimensions of top plate (W x D), in mm:	340 x 220
Dimensions of bottom plate (W x D), in mm:	345 x 235
Dimensions (W x D x H), in mm:	410 x 400 x 200
Weight in kg:	18,3

Version / Characteristics

- Colour: Black, matt
- Stopper of upper plate can be adjusted: no
- Grease collection tank: yes
- Control unit: MDI toggle switch
- Control lamp:
 - heating
 - On/Off
- Temperature control:
 - electronic
 - in 1 °C increments
- Digital display: yes
- Timer: yes
- ON/OFF switch: yes
- Properties:
 - Knob with digital display for temperature and time
 - Memory function
 - Acoustic signal when time has elapsed (0:10 - 9:30 minutes)
- Including: 1 cleaning brush

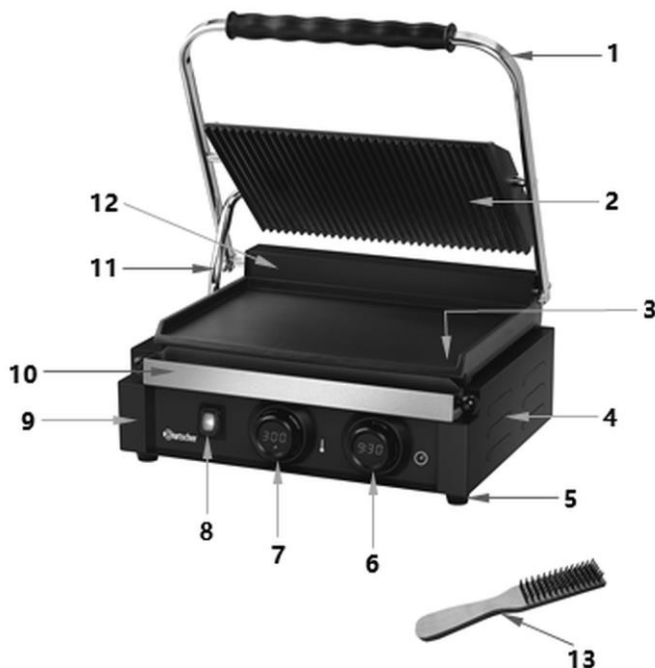
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We reserve the right to implement technical modifications!

4.2 Functions of the Appliance

Contact grills with grill plates (smooth or ribbed) featuring optimum heat conductivity and simple, intuitive operation with the push rotary control knobs with digital displays, equipped with a timer and audible signal are designed for grilling suitable food products.

4.3 List of Components of the Appliance



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Fig. 1

- | | |
|---|--|
| 1. Handle | 2. Top grill plate |
| 3. Bottom grill plate | 4. Ventilation openings |
| 5. Feet (4x) | 6. Push rotary time control knob |
| 7. Push rotary temperature control knob | 8. ON/OFF switch with integrated power indicator light (green) |
| 9. Housing | 10. Grease collection tray |
| 11. Cable through | 12. Handle guard |
| 13. Cleaning brush | |

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:
 - The mounting surface must be even, sufficiently load-bearing, waterproof, dry and resistant to high temperatures.

Installation and operation

- 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.
- Maintain sufficient clearance from table edges. The appliance might turn over and fall down.
- Leave at least 20 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!

During operation, the grill plates, collection tray and outer surfaces heat up considerably and remain hot for some time still after the appliance is switched off.

Do not touch hot surfaces.

When operating the appliance and immediately following it, you may touch the handle or control elements only.

Risk of scalding with hot steam!

When opening the appliance during operation, a hot steam may escape.

Always open the appliance slowly and with caution, using the handle.

Risk of burning by hot fat or fat splashes!

Protect your hands and face from possible fat splashes.

Use protective mitts.

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Before the first use

1. Before use, clean the appliance, observing instructions in section 6 “**Cleaning**”.
2. Insert the grease collection tray at the front of the appliance, under the grill plate.
3. Before the first use, heat the open appliance up without grilled products for approx. an hour with temperature set to 180 °C – 200 °C. Observe indications in the “**Switching on**” section.

Due to post-production remains, there may be a smoke produced during heating up. This is, however, no threat to the user and is not sign of any defect of the appliance. That smoke will not occur during the next use. Ensure proper ventilation during first heating.

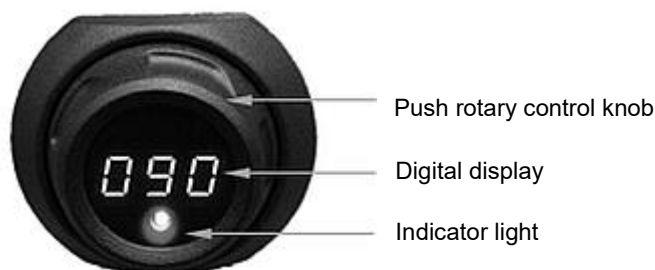
4. Moisten the grill plates with food oil three or four times.

Control panel

The contact grill is operated with 3 control elements:

- ON/OFF switch
- Push rotary time control knob (at the right side of the control panel)
- Push rotary temperature control knob (at the left side of the control panel)

Design of the push rotary control knobs



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The push rotary control knobs are integrated with digital displays that allow reading the set (used the most recently) time and temperature.

Indicator lights evidence the operating modes.

Settings

Temperature setting

Temperature is set with the push rotary control knob (at the left side of the control panel). The temperature may be set with 1 °C increments in the range of 50 °C – 300 °C.

Time setting

The time can be set with the time push/turn control (at the right side of the control panel). The time may be set in the range of 0:10 - 9:30 minutes.

The timer is activated via pressing the time control knob.

The set time is counted down in 1 second increments, until '0:00' is displayed. Then, the audible signal is heard; it must be confirmed via pressing of the push rotary time control knob.

The appliance does not switch into the Standby mode, but it keeps heating. The previously set time is displayed again on the digital display and another product may be prepared with the use of the same setting.

The appliance may also be used without the timer if the push rotary time control knob is not activated via pushing it.

It takes approx. 10 minutes to heat the appliance up to 200 °C.

Switching on

1. Connect the appliance to a single grounded socket.

The digital displays of the rotary control knobs light up immediately and show the most recently used temperature and time settings.

Indicator lights are off.

2. Set the parameters by rotating the respective push rotary control knobs.

The indicator light of the temperature control is lit until the set temperature is reached; then, it is lit only during the re-heating process.

During operation, you may freely adjust both time and temperature through rotating the respective push rotary control knobs.

Food preparation

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1. Open the appliance using the handle and lift the top grill plate.
2. Depending on the product to be grilled, the grill plates should be greased with a small amount of edible oil to prevent product burning.
3. Put the food products prepared for grilling on the grilling plate.
4. Close the appliance using the handle.

There is no need to flip the grilled products, as both grill plates are heated up.

5. Watch the product during grilling process until the grilling process is finished.
6. When the grilling process is finished, rotate the push rotary temperature control knob as long as '0:00' is displayed on the digital display.
7. Remove the grilled food from the grill plate.
8. If the appliance is not longer used, ON/OFF switch should be set to the "O" position.
9. Disconnect the appliance from the socket (pull the plug out).

Grease collection tray

1. Observe the grease collection tray during operation.
2. The grease collection tray should be removed and emptied regularly. When the appliance, grease collection tray and its content have cooled sufficiently, remove the tray.

Safety thermostat

The appliance is equipped with the safety thermostat, which activates when the appliance is overheated and disconnects the appliance.

When the safety thermostat is activated, proceed the following way:

- disconnect the appliance from the socket (pull the plug out);
- wait for the appliance to cool down;
- press the RESET pin located at the bottom of the appliance.

If over a short period of time, the safety thermostat activates again, contact the service company.

Setting of the service handle / upper grill plate

If the service handle does not remain still in a lifted position or comes down, you need to tighten the screws in a brass block at the rear of the device using the supplied Allen wrench.



Fig. 2

6 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.

6.1 Safety Instructions for Cleaning

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

6.2 Cleaning

1. Clean the appliance daily.
2. Clean the appliance when it has cooled down only; clean without using water or with a cloth moistened in water.

CAUTION!

Make sure that the moisture, oil, or fat do not enter the appliance.

3. Clean the housing, the handle and the outside of the top grill with a damp cloth. In case of stubborn soiling, use a mild cleaning agent.
4. Clean the internal surface of the grill plates with a soft, damp cloth and mild cleaning agent.
5. Larger soilings from ribbed grill plates should be removed with the provided cleaning brush.
6. In the case of more stubborn soilings, grease the inside of the warm grill plates with oil and leave it for a couple of minutes.
7. Wipe the internal surface of the ribbed grill plates with a damp cloth.
8. Then dry the grill plates thoroughly using a soft cloth.

CAUTION!

Wait for the grease collection tray and its content cooled down before you start cleaning.

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9. Wash the removable grease collection tray with warm water and mild cleaning agent.
10. Dry the grease collection tray and reinstall it in the appliance.
11. After cleaning, dry and polish the surface with a soft cloth.

6.3 Maintenance

We recommend you to have the appliance serviced at least once a year; if needed, we recommend entering into a service agreement.

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.

Error	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.	Abnormal or interrupted power supply.	Check the power supply and the cable for damage or faults.
	Electric power supply safety fuse damaged.	Check the fuse, connect the appliance to another socket.
	No power supply.	Check electric power supply.
	The safety thermostat tripped.	Leave the appliance to cool down and press the RESET pin located at the bottom of the appliance.
The appliance is connected to the power supply, switched on, but the digital displays of the push rotary control knobs do not show any values.	Plug improperly inserted into a socket.	Remove the plug and insert it properly in the socket.
	The push rotary temperature or time control knob is not activated.	Press one of the push rotary control knobs.

Possible Malfunctions

Error	Possible Cause	Solution
The appliance is connected to the power supply, switched on, but the grill plates are not heating up.	Temperature is not set.	Set the temperature.
	Damaged heaters in the grill plates.	Contact the service company.
The appliance is connected to the power supply, switched on, but it does not operate.	The safety thermostat tripped.	Disconnect the appliance from the power supply. Wait for the appliance to cool down. Press the RESET pin at the bottom side of the appliance. If the safety thermostat trips again, contact the service company.

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.