

# DT 2000 1G



# 370211

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#### **Original instruction manual**

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Read this instruction manual before using and keep it available at all times!

This instruction manual contains information about installation, operation and maintenance of the appliance and constitutes an important source of information and reference guide. The knowledge of all operational and safety instructions included in this manual is a prerequisite for safe and proper handling of the appliance. Additionally, accident prevention, occupational health and safety, and legal regulations in force in the area the appliance is used apply.

Before you start using the appliance, especially before turning it on, read this instruction manual in order to avoid personal injuries and property damages. Improper use may cause damage.

This instruction manual forms and integral part of the product and must be stored in an immediate vicinity of the appliance and be available at all times. The instruction manual should be transferred together with the appliance.

# 1 Safety

This appliance has been manufactured in accordance with technical standards currently in force. However, the appliance may be a source of hazards if used improperly or contrary to its intended purpose. All persons using the appliance must consider information included in this instruction manual and observe safety instructions.

# 1.1 Explanation of Signal Words

Important safety instructions and warning information are indicated in this instruction manual with appropriate signal words. You must strictly follow the instructions, to prevent accidents, personal injuries and property damages.

# A DANGER!

The signal word **DANGER** warns against hazards that lead to severe injuries or death if the hazards are not avoided.



# 

The signal word **WARNING** warns against hazards that may lead to moderate or severe injuries or death if the hazards are not avoided.

# 

The signal word **CAUTION** warns against hazards that may lead to light or moderate injuries if the hazards are not avoided.

# IMPORTANT!

The signal word **IMPORTANT** indicates possible property damages, which may occur if safety instructions are not observed.

# NOTE!

The symbol **NOTE** indicates subsequent information and guidelines for the user on usage of the appliance.

# 1.2 Safety instructions

#### **Electrical Current**

- Too high a mains voltage or incorrect installation may cause electric shock.
- The appliance may be connected only if data on the rating plate correspond with the mains voltage.
- To avoid short-circuit, the appliance should be kept dry.
- If there are malfunctions during operation, disconnect the appliance from the power supply.
- Do not touch the appliance's plug with wet hands.
- Never take hold of the appliance if it has fallen into water. Immediately disconnect the appliance from the power supply.
- Any repairs or housing opening may be carried out by professionals and relevant workshops only.
- Do not transport the appliance, holding it by the power cord.
- Do not allow the power cord to come into contact with heat sources or sharp edges.
- Do not bend, pinch nor knot the power cord.

#### Safety

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- Always completely unwind the power cord.
- Never place the appliance or other objects on the power cord.
- Always take hold of the plug to disconnect the appliance from the power supply.
- Check the power cord regularly for damage. Do not use the appliance if the power cord is damaged. If this cable is damaged, it must be replaced by customer service or a qualified electrician in order to avoid dangers.

#### Flammable Materials

- Never subject the appliance to contact with high temperature sources, e.g.: oven, furnace, open flame, heat generating devices, etc.
- To avoid fire hazard, clean the appliance regularly.
- Do not cover the appliance with, e.g., aluminium foil or cloths.
- Use the appliance only with materials designated to this end and with correct temperature settings. Materials, groceries and left-overs remaining in the appliance may catch fire.
- Never use the appliance near flammable or inflammable materials, e.g.: petrol, spirit, alcohol, etc. High temperature triggers evaporation of these materials, and, as a result of contact with sources of ignition, an explosion may occur.
- In case of fire, disconnect the appliance from the power supply before attempting suitable fire-extinguishing actions.
- Never attempt to extinguish fire with water if the appliance is connected to the power supply. Following extinction of fire, ensure sufficient fresh air inflow.

#### Safety



#### 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.

#### **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 in a technically flawless condition, providing for safe use.
- The appliance may only be used with connections in a technically flawless condition, providing for safe use.
- The appliance may only be used clean.
- Use only original spare parts. Never attempt to repair the appliance on your own.
- Do not attempt to modify nor alter the appliance.



# 1.3 Intended Use

As described below, every use of the appliance for a purpose differing and/or diverging from its intended standard use, is prohibited and considered to be an unintended use.

The following is an intended use:

- 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

All information and instructions in this instruction manual account for legal regulations in force, current level of technical engineering knowledge as well as our expertise and experience, developed over the years. If special models or additional options are ordered, or state-of-the-art technical solutions were implemented, the actual scope of delivery of the appliance may, in some circumstances, differ from descriptions and numerous drawings in this instruction manual.

The manufacturer is not liable for any damages nor faults stemming from:

- failure to observe instructions,
- unintended use,
- technical alterations introduced by the user,
- usage of unapproved spare parts.

We reserve the right to introduce technical modifications to the product, intended for improvement of the appliance and its performance.

## 2.2 Copyright Protection

This instruction manual, and texts, drawings and images included in it, as well as its other components are copyright protected. It is prohibited to reproduce this instruction manual (including its excerpts), in any form and by any means, and to use and/or transfer its content to third parties without manufacturer's written permission. Violation of the above results in obligation to pay compensation. We reserve the right to claim further damages.

### 2.3 Declaration of Conformity

The appliance meets the currently applicable standards and guidelines of the European Union. We confirm the above in the EC Declaration of Conformity. We may provide relevant Declaration of Conformity upon request.



# 3 Transport, Packaging and Storage

# 3.1 Delivery Check

Immediately upon reception, check the delivery for completeness and possible shipping damage. In the case of visible transport damage refuse to accept the appliance or accept it conditionally. Mark and note the scope of damage in shipping documents/consignment list of the shipping company and lodge a complaint. Concealed damage must be reported immediately upon its discovery, as compensation claims may only be filed within applicable time limits.

If you find that parts or accessories missing, please contact our Customer Service Department.

### 3.2 Packaging

Do not dispose of the appliance cardboard box. It may be used to store the appliance when relocating or when shipping the appliance to our service point in the case of any damages.

The packaging and its elements are made of recyclable materials. Particularly, these are: plastic films and bags, cardboard box.

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

#### 3.3 Storage

Leave the packaging closed until installation of the appliance; observe external indications concerning method of placing and storage. Store the packaging in the following conditions only:

- in closed rooms;
- in dry and dust-free surrounding;
- away from aggressive agents;
- in a location protected against sunlight;
- in a location protected against mechanical shocks.

In the case of extended storage (over three months), make sure you check the condition of the packaging and the parts regularly. If needed, replace the packaging with a new one.



# 4 Technical Data

## 4.1 Technical Specifications

Name:	Contact grill DT 2000 1G
Art. No.:	370211
Material:	stainless steel
Grill plate material:	aluminium
Number of grill units:	1
Dimensions of top grill plate (W x D), in mm:	205 x 285
Dimensions of bottom grill plate (W x D), in mm:	240 x 305
Grill surface version:	smooth
Temperature range, minmax., in °C:	50 - 300
Time setting, in min.:	0 - 99
Degree of protection:	IPX4
Connected load:	2 kW   230 V   50 Hz
Dimensions (W x D x H), in mm:	320 x 555 x 305
Weight, in kg:	20,4

We reserve the right to implement technical modifications.



#### Version / Characteristics

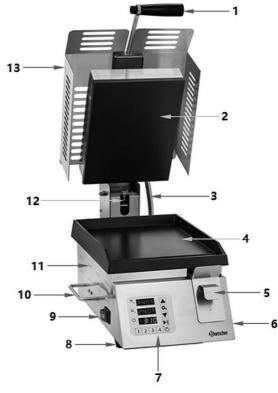
- Temperature control:
  - temperature of grill plates adjustable separately
  - in 10°C increments
  - thermostatic
- · Programming: yes
- Adjustable top grill plate limit stop
- Grease collection tray
- Timer
- Digital displays
- Control:
  - electronic
  - key
- ON/OFF switch
- Indicator light: ON/OFF
- · Features:
  - 4 memory slots for saving grill settings
  - Digital displays of temperature and time
  - Audible signal when time elapses

# 4.2 Functions of the Appliance

With independent temperature control of the top and bottom grill plates, the contact grill settings can be individually adjusted to suit the needs of each dish. The slim design with an extra-deep grilling surface allows this model to be used in any kitchen, providing moments of relaxation while grilling: an audible signal is heard when the set time has elapsed.



# 4.3 List of Components of the Appliance



- 1. Handle
- 3. Cable guide
- 5. Grease collection tray
- 7. Control panel
- 9. ON/OFF switch with integrated power indicator light (green)
- 11. Ventilation slots
- 13. Heat protection sheet

- 2. Top grill plate
- 4. Bottom grill plate
- 6. Housing
- 8. Foot (4 pcs)
- 10. Handle (2 pcs)
- 12. Adjustment screw for the top grill plate limit stop

Fig. 1



# 5 Installation and operation

#### 5.1 Installation



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.

#### **Unpacking / Positioning**

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



#### Choking hazard!

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

- If the appliance is covered with a protective film, remove it. Remove the film slowly, so no glue residues are left. Remove any glue residues with the use of a suitable solvent.
- Be careful not to damage the rating plate and warning labels fixed on the appliance.
- **Never** place the appliance in humid or wet environment.
- Place the appliance in a way making the connections easily accessible, so that they may be quickly disconnected if such a need arises.
- The appliance should be placed on surfaces that are:
  - even, with sufficient bearing capacity, resistant to water, dry and resistant to high temperatures;

#### Installation and operation



- sufficiently large, and thus enabling usage of the appliance with no problems;
- easily accessible;
- well ventilated.
- 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



#### **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.

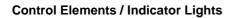
#### Risk of burning by hot fat or fat splashes!

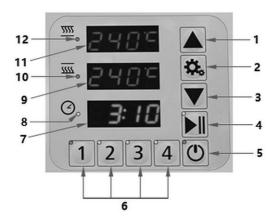
Protect your hands and face from possible fat splashes.

Use protective mitts.

#### Before First Use

- 1. Before use, clean the appliance observing instructions in section 6 'Cleaning'.
- 2. Disinfect the grill plates regularly with food-grade disinfectant.
- 3. Place the cleaned and completely dried grease collection tray in the front of the appliance in the opening provided.
- 4. Spray grill plates with non-stick spray three or four times before use.





- 1. Setting value increase key
- 3. Setting value decrease key
- 5. ON/OFF key with indicator light
- 7. Time setting digital display
- 9. Digital display of bottom grill plate temperature
- 11. Digital display for the temperature of the top grill plate

Fig. 2

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4. Timer start/stop key

2. Settings key

- 6. Quick program selection keys with indicator lights
- 8. Time setting indicator light
- 10. Preheat indicator light for bottom grill plate
- 12. Preheat indicator light for top grill plate

#### Switching On

- 1. Plug the appliance into a suitable single socket.
- Switch the appliance on using the ON/OFF switch located on the left side of the appliance.

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

3. Lightly press the ON/OFF Wey on the control panel of the appliance.

The indicator light of the ON/OFF key lights up to indicate that the appliance is powered up.

When the appliance is switched on, the last used temperature and time settings appear on the corresponding digital displays.

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If the settings do not correspond to the desired values after switching on, they can be changed as required. The available memory slots **1234** for saving settings can be programmed with the desired temperature and time settings. For programming, follow the instructions in the following section.

#### **Changing Set Parameters**

- 1. Temperature of the top grill plate:
  - to change the temperature, first press one of the quick selection keys (e.g., mode),
  - then press the setting key once to display the set temperature value for the top grill plate,
  - then press the or vertice the desired temperature for the top grill plate.

The temperature can be set in the range of 50–300°C, in increments of 10°C.

- 2. Temperature of the bottom grill plate:
  - then press the setting key twice to display the set temperature value for the bottom grill plate,
  - then press the or the losired temperature for the bottom grill plate.
- 3. Time setting:
  - press the setting key three times to display the time setting,
  - then press the  $\blacksquare$  or  $\blacksquare$  key to set the desired time.

The time can be set in the range of 0–99 minutes.

- 4. Press the settings 🏝 key to confirm the set parameters.
- To change the temperature and time settings for other modes, press the corresponding quick selection 2, 3, 4 keys in sequence and change the parameters in the same way as described above.



#### **Food Preparation**

#### WARNING! Risk of burning!

#### The grill plates of the appliance become very hot.

Use suitable cooking utensils to place food on a hot grill plate and remove it from the grill plate.

#### ATTENTION!

#### Unsuitable cooking utensils may scratch the grill plate.

Do not use any hard or sharp utensils to place or remove food.

1. Press one of the dishes according to the programmed quick selection keys.

The upper digital display shows the current temperature of the top grill plate; the middle digital display shows the current temperature of the bottom grill plate. The lower digital display shows the remaining time.

The preheat indicator lights for the top and bottom grill plates light up.

The grill plates heat up to the set temperatures.

The preheating phase lasts approx. 20 minutes.

When the set temperature is reached, it appears on the digital display for the upper and bottom grill plates. The preheating indicator lights go out.

- 2. Pull the operating handle of the top grill plate upwards to the set limit stop.
- 3. Depending on the product to be grilled, lubricate the grill plates with a small amount of cooking oil (non-stick spray) to avoid burning the product.
- 4. Place selected food on the bottom grill plate.
- 5. Carefully pull the operating handle downwards to close the grill plate.
- 6. Press the start/stop key to start the timer.

When the set time has elapsed, "End" appears on the lower digital display and an audible signal is heard.

- 7. Press the start/stop key again to stop timing and switch the signal off.
- 8. Pull the operating handle upwards.
- 9. Remove the prepared food from the bottom grill plate.
- 10. Serve the finished dishes.
- 11. If necessary, you can carry out further grilling processes with the previous settings or select another mode with stored temperature and time settings.
- 12. When the appliance is not in use, we recommend closing the top grill plate to prevent heat loss and save electricity.



13. After grilling, grease and liquids on the bottom grill plate should be moved with a scraper towards the drain opening to allow them to drain into the grease collection tray.

#### WARNING! Risk of burning!

The grill plates and the fats/liquids on the grill plate are very hot during grilling and for some time afterwards.

Special care must be taken when removing fats/liquids from the grill plate.

Use heat-resistant gloves.

#### **Grease Collection Tray**

There is a grease collection tray in the front of the bottom grill plate.

Fats and liquids coming off the grilled food drain into the grease collection tray through the drain opening in the bottom grill plate.

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



Fig. 3

#### Switching the Appliance OFF

- 1. If the appliance is no longer to be used, switch it off using the ON/OFF 🕑 key on the control panel.
- Switch the appliance off using the ON/OFF switch located on the left side of the appliance.
- 3. Disconnect the appliance from the socket (pull the plug out).

#### Cleaning



#### Safety Thermostat

The appliance is equipped with the safety thermostat, which activates when the appliance is overheated. The appliance switches off.

After the automatic switching-off, the appliance may only be switched on again by switching the RESET switch at the back of the appliance. Proceed the following way:

- Disconnect the appliance from the socket (pull the plug out).
- Wait for the appliance to cool down.
- Press the RESET switch at the back of the appliance.
- Switch the appliance on as usual.

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



Fig. 4

# 6 Cleaning

#### 6.1 Safety Instructions for Cleaning

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

#### 6.2 Cleaning

#### WARNING!

#### Risk of burning!

During operation, the grease collection tray and contents become very hot and remain hot for some time after switching off.



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

#### ATTENTION!

#### Make sure that moisture, oil, nor fat do not enter the appliance.

- 1. Clean the appliance thoroughly at the end of the working day and, if necessary, also between grilling cycles.
- 2. Remove all grease and food residue from the bottom grill plate with a scraper, sliding it through the drain opening into the grease collection tray.
- 3. Clean the top and bottom heating plate from the inside with a soft, damp cloth. Use mild cleaning agent if required.
- 4. Wipe grill plates with a clean cloth to completely remove any cleaning agent residue.
- 5. Wipe grill plates regularly with a food-grade disinfectant.
- 6. Dry grill plates thoroughly with a soft cloth.
- 7. Gently grease grill plates and close the top grill plate.
- 8. Remove the grease collection tray and empty it.
- 9. Wash the grease collection tray thoroughly with warm water, a cloth or dishwashing brush and a mild detergent.
- 10. Finally, the grease collection tray should be dried.
- 11. Fit the completely dry grease drip tray back into the appliance.
- 12. Clean the housing, control handle, and outside of the top grill plate with warm water and a soft, damp cloth. In case of stubborn dirt, use a mild cleaning agent.
- 13. Wipe all washed surfaces with a clean cloth.
- 14. Dry the appliance thoroughly.
- 15. Wipe the power cord and control panel with a slightly damp cloth only.



# 7 Possible Malfunctions

The table below contains descriptions of possible causes and solutions to malfunctions or errors during operation of the appliance. When malfunction cannot be removed, contact the technical service.

In such a case, provide article number, model name and serial number. These data may be found in the rating plate.

Malfunction	Possible cause	Solution	
No values appear on digital displays	Power cord not correctly plugged into the socket	Plug the power cord into a socket correctly	
	Appliance is not switched on	Switch the appliance on with the ON/OFF switch	
	Control card malfunction	Check control panel and wiring Contact the service company	
Error code er01	Defective top grill plate thermocouple	Check electrical circuit and	
	Loose thermocouple wiring causes break in circuit	fix wiring	
Error code er02	Defective bottom grill plate thermocouple	Check electrical circuit and fix wiring	
	Loose thermocouple wiring causes break in circuit		
Grill plates do not heat	Heater tube wiring is loose	Check mounting wiring	
up	Heater tube is damaged	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.