

T2-1341



110872

Bartscher GmbH
Franz-Kleine-Str. 28
D-33154 Salzkotten
Germany

Phone: +49 5258 971-0
Fax: +49 5258 971-120
Service hotline: +49 5258 971-197
www.bartscher.com



Version: 3.0

Date of preparation: 2026-05-13

Original instruction manual

1	Safety	2
1.1	Explanation of Signal Words	2
1.2	Safety instructions	3
1.3	Intended Use	5
1.4	Unintended Use	6
2	General information	7
2.1	Liability and Warranty	7
2.2	Copyright Protection	7
2.3	Declaration of Conformity	7
3	Transport, Packaging and Storage	8
3.1	Delivery Check	8
3.2	Packaging	8
3.3	Storage	8
4	Technical Data	9
4.1	Technical Specifications	9
4.2	Functions of the Appliance	10
4.3	List of Components of the Appliance	11
5	Installation and operation	12
5.1	Installation	12
5.2	Operation	14
6	Cleaning and Maintenance	20
6.1	Safety Instructions for Cleaning	20
6.2	Cleaning	21
6.3	Maintenance	22
7	Possible Malfunctions	23
8	Disposal	24



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.

EN

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.

EN

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.
- Ensure that no liquids come into contact with the device's connectors or the mains plug. Moisture can lead to electrical hazards or damage to the device.
- Always disconnect the device from the mains supply before carrying out any installation or dismantling work, cleaning, maintenance, or if the device is not going to be used for an extended period. To do this, pull the mains plug fully out of the socket.
- 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.

Fire hazard / flammable materials hazard / explosion hazard!

- Do not use any electric devices in the appliance.
- Do not store nor use petrol or other flammable liquids and gases in the vicinity of this or any other appliance. Those gases may cause fire or explosion hazard.
- Do not put into the appliance any explosive materials, like sprays filled with flammable propellants. Contents of containers filled with flammable gases and liquids may leak in low temperatures, and the contents may catch fire from sparks generated by an electric appliance. Explosion hazard!
- In the case of coolant leakage, pull the plug from the socket. Remove all sources of ignition in the vicinity, ventilate room and contact technical service. Avoid coolant getting in contact with eyes, as it may cause serious eye damage.
- Never use any flammable liquids for cleaning the appliance or its parts. Gases released may cause fire or explosion hazard.
- In the case of fire, disconnect the appliance from the power supply before attempting adequate 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.
- Defrosting process may not be sped up with mechanical means or heat energy sources (candles or heaters) nor with any other means. Vapour produced may cause short-circuit and too high temperatures may damage the appliance.
- All ventilation slots should not be obstructed during operation.
- Never attempt to damage cooling installation of the appliance.

Operator's responsibility

The operator is responsible for complying with the currently applicable laws, regulations, ordinances and existing national regulations on accident prevention,

Safety

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.

EN

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.

- Do not drill hole in the appliance nor install any objects on it.
- Do not place any heavy objects on 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:

- Freezing and prolonged storage of suitable food products.

This appliance is intended for use in ambient temperatures up to 30 °C.

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:

- Storing flammable or explosive objects and liquids, such as ether, petroleum or adhesives;
- Storing explosive materials, like sprays filled with flammable propellants;
- Storing pharmaceutical products or preserved blood.

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

The warranty period for this appliance is 24 months, counted from the purchase date.

EN

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.

EN

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:	Freezer Counter T2-1341
Art. No.:	110872
Material:	stainless steel
Worktop material:	stainless steel
Inner material:	stainless steel aluminium
Number of cabinets:	1
Cabinet dimensions (W x D x H), in mm:	335 x 570 x 554
Cabinet Gastro Norm:	1/1 GN
Number of guide rail pairs:	6
Distance between guide rail pairs, in mm:	70
Number of doors:	2
Temperature range, min.–max., in °C:	-22 - -18
Temperature control, in °C increments:	0,1
GWP index:	3
Coolant, amount in kg:	R290 0,087
Climate class:	4
EEI:	82,24
Energy efficiency class:	E (EU Nr. 2015/1094-IV)
Energy consumption, in kW/ 24 h:	7,24
Energy consumption, in kW/year:	2644
Connected load:	0,667 kW 230 V 50 Hz
Dimensions (W x D x H), in mm:	1340 x 700 x 850
Weight, in kg:	92,4

EN

We reserve the right to implement technical modifications.

Version / Characteristics

- Type of cooling device: commercial freezer counter
- Design: horizontal
- Cooling: circulating air
- Cabinets: cooled
- Thermostat: yes
- Control: electronic
- Digital display: yes
- ON/OFF switch: yes
- Automatic defrost function: yes
- Evaporation of condensed water: yes
- Insulation: 50 mm polyurethane
- Door type: leaf door
- Door hinge: 1 x right | 1x left
- Door hinge side can be changed: no
- Interior lighting: no
- Height-adjustable feet: yes
- Height adjustable: 125 mm to 200 mm
- including: 2 grides

EN

4.2 Functions of the Appliance

The freezer counter can be used to freeze and store suitable food or prepared food for a specific period of time in suitable containers at suitable temperature settings. Thanks to air circulation cooling, the unit maintains a constant and even temperature during operation.

4.3 List of Components of the Appliance



EN

Fig. 1

- | | |
|------------------------------------|--|
| 1. Worktop surface | 2. ON/OFF switch with integrated power indicator light (green) |
| 3. Digital display | 4. Ventilation openings |
| 5. Foot (4 pcs), height adjustable | 6. Door (2 pcs) |
| 7. Grate (2 pcs) | 8. Housing |

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.

EN

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.
- Do not place the appliance in direct sunlight or in the vicinity of heat sources (cooker, radiator, heating devices, etc.). Heat sources may negatively affect power consumption, and restrict functions of the appliance, too.
- Place the appliance so that sufficient air circulation is ensured. Do not block nor cover ventilation openings in the front and rear wall of the appliance.
- Leave at least 10 cm clearance from walls and other objects.
- Do not position the appliance in high humidity locations. Air relative humidity in the place of installation should not exceed 55%. Excessive humidity may cause rust and negatively influence the refrigerating efficiency of the appliance.
- The appliance should be installed only in rooms, where ambient temperature does not exceed 30°C.
- In order to avoid damage to the compressor, do not tilt the appliance more than 45° when positioning or transporting it.
- To install the appliance, perform the following steps:
 - Remove the packaging of the appliance, except for the pallet.
 - Lift the appliance with the lift truck and move it to the planned installation location. Be careful not to damage the appliance. Control the stability in order not to lose the balance of the appliance.
 - Do not drag nor push the appliance, as it may fall down. This may also cause the damage to external elements or feet.
 - As soon as the appliance is in the planned installation location, remove the pallet.
 - Level the appliance by screwing in or out the feet.
 - Remove the protective film from the appliance at the end.

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.
- When the electrical connection is established, check that the supply voltage during appliance operation does not deviate by $\pm 10\%$ from the nominal value indicated on the rating plate.
- It is imperative that electrical installations to which the appliance is connected are EARTHED and equipped with thermal overload protection and compensation (we recommend 30 mA).
- The power cord used to connect to the mains is of Schuko type (also called type F or CEE 7/4"). If a faulty power cord is replaced, a cable with the same or better characteristics must be used.
- Replacement of a damaged power cord must be carried out by a qualified technician to avoid potential hazards.
- The electrical socket must also be of Schuko type, with 4 mm, 8 mm terminals and earthing.
- Prior to first use, the appliance should be installed and left standing upright for at least 2 hours, before it is connected to power supply.
- After a power failure or when the plug is removed from the socket, do not reconnect the appliance to power supply for at least 5 minutes.

EN

5.2 Operation

Freezing of Food Products in the Freezer Counter

- Deep-freeze only food products that are suitable to this end and withstand low temperatures well.
- Deep-freeze only fresh food products.
- A suitable packaging should be selected for each food product and the product should be packed well. The packaging must be air-tight and impervious to water, as this could cause the frozen product to dry. Plastic films and bags should be soft and smooth, so that they stick to the contents well.
- Never freeze again any thawed or partially thawed products. Such products should be processed and consumed within maximum of 24 hours.

Installation and operation

- Observe proper indications of the manufacturers as to the freezing of given food products.
- It is best to freeze products in small portions and thaw them one by one. This caters for fast and uniform freezing and thawing. Frozen product should be described with its name and the date of freezing.
- When freezing larger amounts of fresh food products, the temperature in the appliance may rise temporarily. This does not affect the already stored food products.
- Do not place bottles filled with liquids in the appliance. Freezing liquids increase their volumes and may cause bottles to crack.
- Avoid opening of doors during the freezing process.
- In the event of a sudden power cut, make sure about the following:
 - if the interruption lasts no longer than 20 minutes, no action needs to be taken; only, if possible, do not open the door, so as not to lose temperature;
 - if the interruption lasts longer than the aforementioned 20 minutes, check that the food has not exceeded its critical point. Watch to see if it has spoiled and avoid opening the door.

NOTE!

The maximum temperature at which food in the freezer table does not start to spoil is -15°C.

EN

Appliance Preparation and Start-Up

1. Before use, clean the appliance and accessories thoroughly, following indications in section 6 '**Cleaning and Maintenance**'.
2. Then dry the appliance thoroughly.
3. Plug the appliance into a suitable single socket.

Functions of operating elements and displays



1.		LED fan indicator LED on: the fan is operating LED blinks: delay after defrosting
2.		LED defrosting process indicator LED on: defrosting in progress LED blinks: dripping in progress
3.		LED compressor indicator LED on: compressor off LED blinks: – setting the parameters of cooling mode in progress – compressor fuse triggered
4.		Digital display
5.		LED energy-saving mode indicator LED and digital display are on: the energy-saving mode is activated LED and digital display are off: the appliance is in a "Standby" mode Press the button to activate the display
6.		LED indicator of Celsius scale LED on: the temperature measurement unit are degrees Celsius

7.		LED indicator of Fahrenheit scale LED on: the temperature measurement unit are degrees Fahrenheit
8.		LED ON/Standby indicator LED on: the appliance is off (Standby)
9.		Setting value increase button — manual defrosting
10.		Setting value decrease button
11.		ON/OFF / Standby switch
12.		Programming Button

General information

The appliance may feature the following status:

- **ON:** The appliance is connected to the power supply and switched on with the ON/OFF switch. The temperature regulator may be activated then.
- **Standby:** The appliance is connected to the power supply, but the very appliance is switched off by the software; the temperature regulator is switched off.
- **OFF:** The device is not connected to the power supply.

EN

Switching the appliance ON/OFF

1. Plug the appliance into a suitable single socket.
2. Switch the appliance on using the ON/OFF switch at the front of the appliance. The switch integrated power indicator light (green) comes on.

3. Make sure that the digital temperature controller buttons are not blocked and there are no on-going processes (defrosting, cooling, etc.).

4. Press and keep the  button pressed for 4 seconds.

The  LED control light flashes and the appliance switches to the Standby mode.

The  LED control is on for as long as the appliance remains in this mode.

5. Again, press and keep the  button pressed for 4 seconds, to switch the appliance to the ON mode.

Button locking/unlocking

Button locking:

1. Make sure, there is no process in progress.
2. Do not enter any data for 30 seconds: the 'Loc' message will be shown in the digital display for 1 second and the keypad will be automatically locked.

When the keypad is locked, the following functions are not available:

- switching the appliance ON/OFF
- displaying the temperature measured by the probe
- activating the manual defrosting process
- setting the working temperature

If you attempt to introduce these settings, there will be the 'Loc' message shown on the display for 1 second.

3. Unlock the buttons before you attempt to introduce the data.
4. To unlock the buttons, press and hold one of the buttons for 2 seconds.

The 'UnL' message will be shown on the display for 1 second.

EN

Digital display

When the appliance is switched on and in standard work mode, the digital display shows the temperature inside the appliance. This is not the case for the defrosting process, when the digital display shows the 'dEF' message.

When the appliance is switched off with the ON/OFF switch, the digital display is also OFF.

When the appliance is in the 'sleep' mode, the  LED indicator light is on.

Automatic defrosting

The defrosting process is carried out automatically through evaporation of water. By factory default setting, the appliance is set to execute the defrosting cycle every 6 hours.

The first defrosting cycle is commenced, when the appliance is switched on for the first time.

The defrosting lasts for 20 minutes. The next defrosting cycle is commenced after 6 hours.

Manual defrosting activation

1. Make sure that the buttons are not blocked and there is no process in progress.
2. Press and keep the  button pressed for 5 seconds.

The defrosting is activated immediately.

The defrosting  LED indicator light is lit and remains on as long as the defrosting process lasts.

The next defrosting process is commenced after 6 hours.

Modification/setting of the set temperature

1. Make sure that the buttons are not blocked and there is no process in progress.
2. Press the  **SET** picture briefly.

The  LED indicator light blinks.

3. Within 15 seconds, press the  or  button briefly.

The digital display shows the parameters: r1 (min. temperature) and r2 (max. temperature).

4. To confirm, press the  button briefly or refrain from inputting any data for 15 seconds.

The  LED indicator light goes off and the appliance finishes the settings.

NOTE!

If additional parameter settings are necessary, contact technical service.

Switching the Appliance OFF

1. If appliance is no longer used, switch it off, by setting the ON/OFF switch in 'O' position.
2. Disconnect the appliance from the mains socket (pull the plug out).

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.
- Never use hot water to clean the appliance.
- Do not use iron wool nor iron brushes to clean stainless steel, as these can leave iron particles on the surface of the appliance which, due to oxidation, lead to the formation of rust.

6.2 Cleaning

1. Clean the outside of the appliance at the end of a working day.
2. Wipe the housing of the appliance, the door on the outside and the worktop with a damp, soft cloth. Use a mild cleaning agent when required.
3. Finally, dry the cleaned surfaces and elements thoroughly with a soft cloth.
4. Regularly clean the appliance from the inside.
5. To this end, remove all objects from the appliance and store them temporarily in a cool room or in a refrigerator.
6. Remove grates from the appliance.
7. Clean grates with a mild washing agent and a soft cloth or sponge in warm water.
8. Rinse grates with fresh water and dry thoroughly with a soft cloth.
9. Clean the inside of the appliance as well as the appliance door and door seals with warm water and a soft, damp cloth. Use a mild cleaning agent when required.
10. Use a wooden or plastic spatula, or a soft cleaning sponge to remove the dried remains.
11. Wipe the cleaned surfaces with a cloth soaked in fresh water.
12. Then dry the appliance thoroughly with a soft cloth.
13. Leave the appliance door open for the appliance to dry completely.
14. Place grates back in the appliance.
15. If the appliance is not to be used for a longer period of time, clean it according to the instructions above. All stainless steel surfaces should be coated with a protective layer using a cloth soaked in Vaseline and the premises should be aired regularly.

6.3 Maintenance

WARNING!

Risk of burning!

The surface of the condenser gets very hot and is hot for some time after switching off.

Before cleaning, leave the appliance to cool down completely.

ATTENTION!

Bent condenser fins will prevent air flow, causing damage to the condenser.

Be very careful when cleaning the condenser.

- Carry out regular cleaning of the condenser, observing the following instructions:
 - loosen screws of the cooling compartment cover on the rear wall of the appliance;
 - remove the cover;
 - run a Hoover nozzle designed for upholstered furniture or a soft brush gently along the condenser fins;
 - put the cover back on.
- Check that the appliance door closes properly.
- To ensure that the appliance remains functional for a long time, the following operations should be carried out regularly (twice a year) by a qualified personnel:
 - check the condition of the door seals;
 - check electrical cables at the connectors for loose connections;
 - check the operation of the electrical system. If the power cable is damaged, it must be replaced for safety reasons.
 - check the operation of the temperature controller and probes.

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
Appliance does not work	Incorrectly connected plug	Remove the plug and insert it properly into a socket
	No power	Check mains plugs, sockets, fuses and mains supply
	No power supply	Check the electric power supply
	Appliance is not switched on	Switch the appliance on with the ON/OFF switch
Insufficient temperature	Direct sunlight or heat sources in immediate vicinity	Move the appliance away from heat sources
	Temperature controller parameter	Ensure that the temperature on the temperature controller is set to -20°C. Press the "SET" key to check
	Room temperature too high	The ambient temperature should not be higher than +30°C
	Incorrect placement of objects in the freezer counter	Ensure that objects in the appliance are positioned in such a way as not to close nor block the air outlets

Error	Possible Cause	Solution
Strange or loud noises	Poor levelling	Adjust unevenness with the feet by screwing or unscrewing them
	Door is not closed properly	Close the door tightly
	Contact between appliance and other objects	Maintain clearance between appliance and other objects

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.

EN

Electrical appliances should be returned to designated collection points.

Coolant

The propellant used in the appliance is flammable. It should be utilised pursuant to national regulations in force.