

## **600 WSTL**



**700854**

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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 an 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.



**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.

## 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.

### **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.

## Safety

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### Operating Personnel

- The device can be used by children of 8 years old and older, as well as by people with reduced physical, sensory or mental abilities and those with limited experience/knowledge as long as they are under supervision or have been instructed on safe use of the device and possible risks. Children should not play with the device.
- Cleaning and user maintenance may not be performed by children.
- Children aged 3 to 8 may load and unload the refrigerator.

### 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.
  
- Do not use any electric appliances inside the cooling compartment, unless they are of the type approved by the manufacturer.

## 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:

- Cooling and preparation of suitable beverages and food products.

The appliance is intended for operation in maximum ambient temperature of 32 °C and relative humidity of 55%.

## 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;
- Storing live pets.



## 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.

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

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### 2.2 Copyright Protection

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

### 2.3 Declaration of Conformity

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

## 3 Transport, Packaging and Storage

### 3.1 Delivery Check

Immediately upon reception, check the delivery for completeness and possible shipping damage. In the case of visible transport damage refuse to accept the appliance or accept it conditionally. Mark and note the scope of damage in shipping documents/consignment list of the shipping company and lodge a complaint.

Concealed damage must be reported immediately upon its discovery, as compensation claims may only be filed within applicable time limits.

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

### 3.2 Packaging

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

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

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

### 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

|                                      |                                      |
|--------------------------------------|--------------------------------------|
| <b>Name:</b>                         | <b>Refrigerator 600 WSTL</b>         |
| Art. No.:                            | <b>700854</b>                        |
| Material:                            | steel, painted with a slight texture |
| Inner material:                      | steel, painted                       |
| Volume, in l:                        | 600                                  |
| Usable volume, in l:                 | 487                                  |
| Temperature range, min.-max., in °C: | -1 °C bis 6 °C                       |
| Ambient temperature, max., in °C:    | 32                                   |
| Coolant/ amount in kg:               | R600a / 0,078 kg                     |
| Climate class:                       | 4                                    |
| Energy efficiency class:             | C (EU Nr. 2015/1094-IV)              |
| Energy consumption, in kWh/year:     | 664                                  |
| GWP index:                           | 3                                    |
| Number of doors:                     | 1                                    |
| Number of shelves:                   | 5                                    |
| Shelves dimensions (W x D), in mm:   | 650 x 510                            |
| Shelves material:                    | steel, plastic-coated                |
| Power load:                          | 0,292 kW   230 V   50 Hz             |
| Dimensions (W x D x H), in mm:       | 780 x 720 x 1930                     |
| Weight, in kg:                       | 97,2                                 |

We reserve the right to implement technical modifications.

## Version / characteristics

- Colour: white
- Cooling: static with 1 fan
- Temperature control:
  - digital
  - in 0.1°C increments
- Thermostat
- Control: electronic
- Digital display
- Automatic defrost function
- Evaporation of condensed water
- Insulation: polyurethane, 60 mm
- Type of shelves: grill
- Height-adjustable shelves
- Door type: leaf door
- Right-hand side door, changeable door hinge side
- Height-adjustable feet: yes
- Adjustable height: 1930 – 1945 mm
- ON/OFF switch: yes
- Indicator lamp: compressor

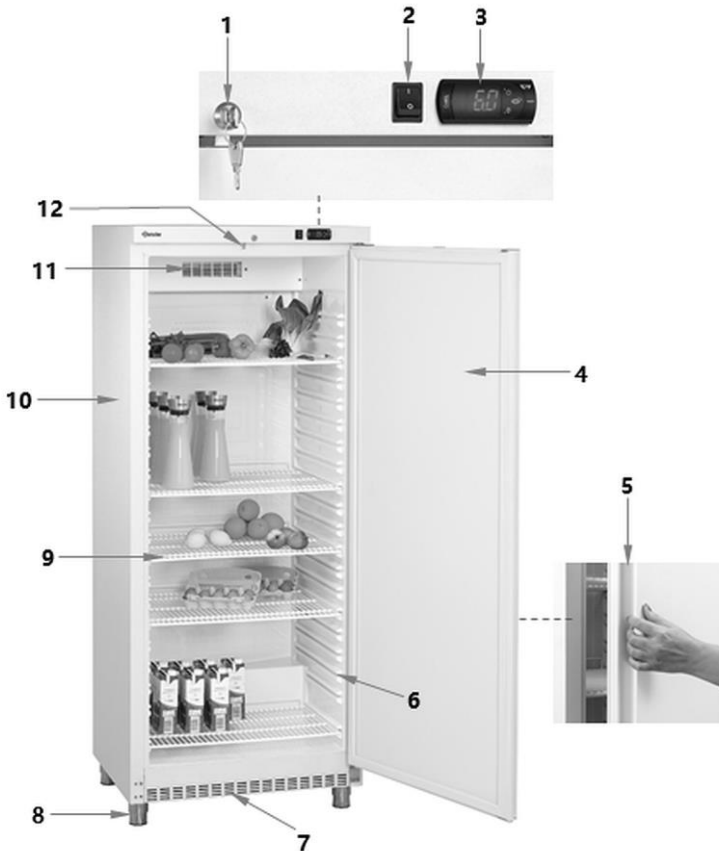
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More information on the appliance is available in our website [www.bartscher.com](http://www.bartscher.com) or, pursuant to the Regulation (EU) 2015/1094-IV, in our product data base at <https://energy-label.ec.europa.eu/>. Enter article number for a given model.

## 4.2 Functions of the Appliance

The refrigerator has been designed for cooling and storage of suitable beverages and food. The optimal cooling temperature can be set on the display, in an easy and intuitive way, with the accuracy of up to 0.1°C.

### 4.3 List of Components of the Appliance



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The delivery does not include decorations!

Fig. 1

- |                                   |                   |
|-----------------------------------|-------------------|
| 1. Lock                           | 2. ON/OFF switch  |
| 3. Digital temperature controller | 4. Appliance door |
| 5. Recessed grip                  | 6. Shelf guides   |
| 7. Ventilation openings           | 8. Feet (4x)      |
| 9. Shelves (5x)                   | 10. Housing       |
| 11. Fan                           | 12. Door switch   |

## 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 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

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- sufficiently large, and thus enabling usage of the appliance with no problems;
  - easily accessible;
  - well ventilated.
- 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. Leave 10 cm clearance from walls and other objects.
  - In order to avoid damage to the compressor, do not tilt the appliance more than 45° when positioning or transporting it.
  - If the appliance is to be relocated, follow the instructions below:
    - switch the appliance off;
    - disconnect the plug from the socket;
    - take out contents of the appliance;
    - tape firmly all loose elements in the internal chamber and tape the door;
    - the appliance may only be transported in vertical position.

### **IMPORTANT!**

**The appliance is not suitable for built-in installation.**

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### **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.
- 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.

## 5.2 Operation

### Tips for the user

- Shelves may be positioned at various heights. Arrange them adequately to the size of beverage/containers with food product, so that the inner space of the appliance is used optimally.
- Beverages and food products in containers should be arranged on the shelves so that proper distances between them allow for sufficient air circulation inside the appliance. Insufficient distances hinder the cooling effect.
- To limit loss of cold air minimize the opening time of door during operation. Also, do not open the door too frequently.
- If possible, in the event of a sudden power failure, avoid opening doors in order to avoid loss of cool air.
- The power supply to the refrigerator should not be interrupted for more than 10 minutes.
- If the appliance is switched off for a longer period of time, the door of the refrigerator should remain open.

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### Storing food in the refrigerator

For your appliance to operate the best way, follow the indications below:

- When inserting the food products, pay attention to free air circulation inside the appliance.
- Food products or beverages should first be cooled to the suitable storage temperature.
- If the food products are not cooled sufficiently prior to storing, the operating efficiency of the appliance deteriorates and it may negatively influence the cooled food products. Thus, avoid storing food products in rooms that are not cool, for the cold might be lost when they are inserted in the refrigerator.
- The food products stored in the refrigerator should be packaged or covered.
- The food products with specific aromas, e.g.: fresh fish, foie gras, cheese, should be stored in properly closed containers.
- Do not store bananas in the refrigerator because they are sensitive to low temperatures.



### Before the first use

1. Before the first use, clean the appliance and its accessories observing the instructions in section **6 'Cleaning'**.
2. To end with, dry the appliance and accessories thoroughly.
3. Place the shelves in the appliance so that they fit the height of stored items.
4. Close the appliance door.

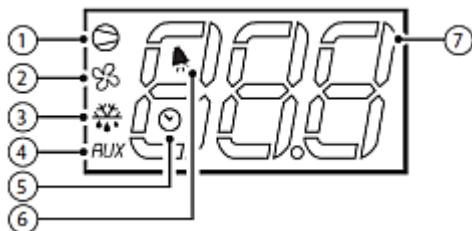
### Appliance start-up

1. Plug the appliance into a suitable single socket.
2. Switch the appliance on by switching the ON/OFF switch to 'I' (ON) position. The digital display will turn on. The digital display will be showing the current temperature inside the cooling compartment for about 3 minutes and the compressor symbol will be flashing for about 3 minutes until it lights up continuously.
3. Prior to the first use, and before placing all suitable beverages and food products in the appliance, leave the appliance on to reach the right temperature.
4. To set the temperature, follow indications provided in subsequent sections.

#### **NOTE!**

**The optimum temperature for storing food and beverages is 6°C. If the storage temperature of food and beverages is not maintained, they may spoil.**

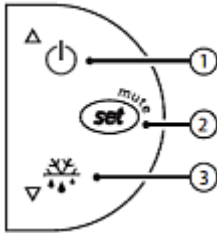
### Messages



|   | Assigned Function | Normal Operation  |  |          | Start-up |
|---|-------------------|---|--|----------|----------|
|   |                   | ON  | OFF  | Flashes  |          |
| 1 | Compressor        | ON  | OFF  | Required | ON       |
| 2 | Fan               | ON  | OFF  | Required | ON       |
| 3 | Defrosting        | ON  | OFF  | OFF      | ON       |
| 4 | Auxiliary output  | Active output   | Inactive output  | -        | ON       |
| 5 | RTC clock         | RTC available, activated (tEN=1) and at least 1 programmed time cycle   | RTC unavailable / deactivated (tEN=0) and no programmed time cycle | -        | ON       |
| 6 | Alarm             | Active alarm  | No active alarm  | -        | ON       |
| 7 | Digits display    | Consists of 3 displayed positions with a point and -199...999 interval. See /4, /5, /6 parameters for the sensor measurement value display, values in °C/°F and a point |  |          |          |

Table 1

### Functions of Buttons




| Button |                     | Normal Operation  |   | Start-up  |
|--------|---------------------|---|---|---|
|        |                     | Single press of the button  | Combo press of buttons  |   |
| 1      | <b>UP ON/OFF</b>    | <ul style="list-style-type: none"> <li>For more than 3 sec.: interchangeable display of the ON/OFF status</li> </ul>  | Pressed concurrently: Activation/deactivation of continuous operation | -   |
| 3      | <b>DOWN Defrost</b> | <ul style="list-style-type: none"> <li>For more than 3 sec.: Activation/deactivation of defrosting</li> </ul>   |   | Pressed concurrently: Activation of parameter RESET procedure |
| 2      | <b>Set Mute</b>     | <ul style="list-style-type: none"> <li>1 sec.: Display/setting of the set value</li> <li>For more than 3 sec.: Access to parameter configuration (input password 22)</li> <li>Switching off the sound alarm (buzzer)</li> </ul> | -   | Pressed for more than 1 sec.: EZY RESET                       |


Table 2

### Alarms and prompts

In the case of the alarm, the proper prompt flashes on the digital display, interchangeably with the temperature value; also, the buzzer and the alarm replay (if available) may be activated.

All alarms go off automatically (i.e. alarm prompt is stopped, when the cause for the alarm is eliminated; only the 'CHt' alarm must be confirmed manually through

switching off and on again of the appliance with the use of  button or disconnection from the mains supply).

When pressed, the  button switches off the buzzer; but the displayed alarm code and the alarm relay are deactivated only when the cause of the alarm is eliminated. The available alarm codes are listed in Table 3 below.

| Alarm Code | Buzzer and Alarm Relay | LED | Description                           | RESET  |
|------------|------------------------|-----|---------------------------------------|--|
| E0         | Active                 | ON  | Sensor 1 error = regulation           | Automatically                                  |
| E1         | Inactive               | ON  | Sensor 2 error = defrosting           | Automatically                                  |
| E2         | Inactive               | ON  | Sensor 3 error = condenser / product  | Automatically                                  |
| IA         | Active                 | ON  | External alarm                        | Automatically                                  |
| dOr        | Active                 | ON  | Open door alarm                       | Automatically                                  |
| LO         | Active                 | ON  | Low temperature alarm                 | Automatically                                  |
| HI         | Active                 | ON  | High temperature alarm                | Automatically                                  |
| EE         | Inactive               | ON  | Appliance parameters error            | Impossible                                     |
| EF         | Inactive               | ON  | Operation parameters error            | Manually                                       |
| Ed         | Inactive               | ON  | Defrosting due to exceeded time limit | With the first, correctly completed defrosting |
| dF         | Inactive               | ON  | Defrosting in progress                | Automatically                                  |
| cht        | Inactive               | ON  | Initial alarm of the soiled condenser | Automatically                                  |

|            |          |    |                               |                                |
|------------|----------|----|-------------------------------|--------------------------------|
| <b>CHt</b> | Active   | ON | Alarm of the soiled condenser | Manually                       |
| <b>EtC</b> | Inactive | ON | Alarm of timers               | Through the setting of a timer |

Table 3

### Defrosting

- The defrosting process is carried out automatically every 5 hours.
- After the defrosting process the appliance switches to the dripping phase.
- After the full defrosting process is completed, the defrosting time counter is reset and starts anew a 5-hour countdown.

#### HINTS:

During the defrosting process temperature inside the cooling compartment goes slightly up, to allow melting the ice. This process is not detrimental to the products left in the appliance, and usually lasts only several minutes. If the amount of ice produced is excessive, the process may take up to 30 minutes.

The condensed water is removed automatically. The water drains from the condensate drain into the water drainer at the back of the appliance and evaporates there.

Commenced manual defrosting does not affect the frequency of defrosting, it only changes the start of the 24-hour defrosting cycle. The time interval between automatic defrosting processes is always 5 hours.

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### Switching the appliance OFF

1. If the appliance is no longer used, switch it off by switching the ON/OFF switch to 'O' (OFF) position.
2. Disconnect the appliance from power supply (pull the plug out).

## 6 Cleaning and Maintenance

### 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 regularly.
2. Remove all objects from the appliance and store them temporarily in a cool room.
3. Remove all shelves from the appliance.
4. Clean the shelves with mild washing agent and soft cloth or sponge in warm water.
5. Rinse the shelves with clean water and dry thoroughly with soft cloth.

#### **NOTE!**

**Never use hot water to clean the appliance.**

6. Wipe the internal and external surfaces of the appliance with a soft, damp cloth. Use mild cleaning agent if required.
7. Wipe the washed surfaces with a cloth moistened in clean water.
8. Finally, dry thoroughly all washed surfaces.
9. The interior of the appliance should be wiped regularly (once a month) with a food-grade disinfectant.
10. Clean the door and the door seal of the appliance with a soft, damp cloth and mild cleaning agent. To end with, dry the door and door seal thoroughly.
11. After cleaning, leave the door open for the appliance to dry completely.

## Cleaning and Maintenance

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12. If the appliance is not to be used for a longer period of time, clean it according to the instructions above. Leave the appliance open to prevent generation of unpleasant odours inside.

### 6.3 Maintenance

Let the appliance to be inspected by professional technician at least once a year or as required.

The following operations should be regularly performed by a qualified specialist:

- cleaning the condenser with suitable tools (vacuum cleaner or soft brush);
- checking of electrical connections;
- checking of the thermostat and the sensor;
- checking of door and door seal.

## 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.

| <b>Malfunction</b>                                    | <b>Possible cause</b>                                  | <b>Solution</b>   |
|---|--|---|
| No functions available                                | The plug is incorrectly connected to the mains socket  | Remove the plug and insert it properly into the socket  |
|   | Electric power supply safety fuse damaged              | Check the fuse, connect the appliance to another socket and check it  |
|   | Damaged connection cable                               | Have the mains cable replaced by the manufacturer, service company or another qualified professional                                      |
|   | No power supply  | Check the electric power supply   |
|   | The ON/OFF switch is not switched to 'I' (ON) position | Switch the ON/OFF switch to 'I' (ON) position.  |
| The appliance does not reach the required temperature | Incorrectly set temperature controller                 | Set the temperature controller correctly, following the instructions in the operation manual  |
|   | The appliance is in defrosting or dripping phase       | Allow the defrosting process to be completed and wait some more time<br>The appliance needs some time to reach the set temperature again. |
|   | The evaporator is covered with ice.                    | Defrost the appliance   |
|   | Direct sunlight or heat sources in immediate vicinity  | Move the appliance away from heat sources   |



## Possible Malfunctions

| Malfunction   | Possible cause  | Solution  |
|---|---|---|
| The appliance does not reach the required temperature | Stored food products or other objects make it difficult to close the appliance door properly  | Rearrange the products inside the cooling/freezing compartment or remove some of them to close the appliance door                                     |
|   | Cooling/freezing compartment is overloaded with hot food products or filled in such a way that proper air circulation is not possible | Remove the hot food products and allow them to cool<br>Rearrange the products inside the cooling/freezing compartment to allow proper air circulation |
| Appliance operates unusually loudly                   | Appliance is not placed on even surface   | Place the appliance on even surface   |
|   | The appliance does not stand evenly   | Align the device using its feet   |
|   | The appliance touches walls or other objects  | Ensure sufficient clearance from walls or other objects   |
|   | Loose screws or bolts on the appliance frame  | Tighten the screws and bolts  |
| The appliance is loosing water                        | Faulty water drainer or water evaporating device at the back of the appliance (if applicable)   | Have the water drainer or water evaporating device repaired or exchanged by a specialist (if applicable)  |
|   | Blocked or clogged condensate drain on the back wall of the appliance (if applicable)   | Remove the blockage of the condensate drain (if applicable)   |

| Malfunction                           | Possible cause  | Solution  |
|---------------------------------------|-----------------|---|
| The appliance displays alarm messages | Technical error | Diagnose the error (see table in section 'Alarms and Reports')<br>Contact the service company |

### The following phenomena are not malfunctions:

- Various sounds that are generated by the cooler during operation are a normal phenomenon and do not indicate any malfunctions.
- Splashing, bubbling and hums are generated by the coolant that circulates the system.
- Short, louder whirring/hooting or clicking sounds may be heard when the compressor of the appliance starts.

## 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.

### Coolant

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