

## **Mini-XS**



**100273**

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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

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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.

### Flammable Materials

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

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### Hot Surfaces

- Surfaces of the appliance become hot during operation. Burning hazard! High temperature remains for some time after switching the appliance off.
- Do not touch any hot surfaces of the appliance. Use the provided handling elements and holders.
- You may transport and clean the appliance after it cools down entirely.
- It is prohibited to sprinkle hot surfaces with cold water or flammable liquids.

### Health Hazard Due to Burnt Food Products

- Acrylamides that are present in burnt food products are hazardous to health and may cause cancer.
- Remove the burnt pieces.
- Do not brown bread excessively.

### Operating personnel

- This appliance is not intended to be used 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 the appliance on.

### 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 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.

## 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:

- toasting bread and buns.

This appliance is intended for use in households and similar places, e.g.:

- in employee canteens in shops, offices, and similar areas;
- on farms;
- by customers in hotels, motels, and other typical accommodation establishments;
- in lodging-houses.

## 1.4 Unintended Use

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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:

- baking bread and buns;
- toasting bread products, e.g. garlic bread, sandwiches with cheese or baked products with sugar icing. During heating up they might stick to the belt and soil it, and this could, in turn, negatively affect the operation of the appliance.



## 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.

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### 2.3 Declaration of Conformity

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

## 3 Transport, Packaging and Storage

### 3.1 Delivery Check

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

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

### 3.2 Packaging

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

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

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

### 3.3 Storage

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

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

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

## 4 Technical Data

### 4.1 Technical Specifications

<b>Name:</b>	<b>Conveyor toaster Mini-XS</b>
Item No.:	100273
Material:	Stainless steel, polished
Heat-up time, in min.:	5
Output per hour / number of toasts, approx.:	90
Power supply:	1 kW / 230 V / 50 Hz
Dimensions (W x D x H) in mm:	235 x 655 x 395
Weight in kg:	12,8

We reserve the right to implement technical modifications!

#### Version / Characteristics

- Version: conveyor toaster
- Designed for:
  - toast bread
  - sandwich toasts
  - bagel or bun halves
- Functions: top/bottom heater, top heater, bottom heater
- Conveyor belt speed: stepless control
- Conveyor belt speed and type of heat supply can be controlled separately
- ON/OFF switch
- Control: knob
- Indicator light: heating-up, ON/OFF

## 4.2 List of Components of the Appliance



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- |  |                  |
|--|------------------|
| 1. ON/OFF switch with integrated operation indicator light (green) | 2. Conveyor belt |
| 3. Housing   | 4. Control panel |
| 5. Discharge tray  | 6. Feet (4x)     |
| 7. Crumb drawer  | 8. Toast feeder  |

## 4.3 Functions of the Appliance

In the conveyor toaster, suitable products, e.g. toasts, bun halves or bagels are conveyed on the conveyor belt through a heating chamber and toasted; then, they are delivered via discharge tray to a sections, they may be taken from.

## 5 Installation and operation

### 5.1 Installation

#### 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;
  - sufficiently large, and thus enabling usage of the appliance with no problems;
  - easily accessible;
  - well ventilated.
- Maintain sufficient clearance from table edges. The appliance might turn over and fall down.
- To provide for safe operation of the appliance, keep clearance of 3 cm from both sides, 30 cm at the front and back, as well as 30 cm over the appliance (e.g. from the bottom of a shelf or ceiling).

### 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

### Important Tips for Optimal Toasting Result

- With the same setting, the toasting effect depends on products' various properties (humidity, type of bread, size and thickness of bread slices or bun/bagel halves).
- When toasting dry or smaller and thinner bread slices, set higher speed of the conveyor belt.
- When toasting products of high humidity, e.g. rye bread or wholemeal bread, reduce the speed of conveyor belt.
- The slice cut surface should be as smooth as possible in order to achieve a uniform toasting result.
- Remove loose crumbs or protruding bread components, e.g. grains, before toasting because they can burn.
- Take into account that during several operations one after another the toaster becomes hotter and the toasted slices become darker accordingly. If necessary, select lower speed of conveyor belt for subsequent toasting processes.

### Before the First Use

1. Before use, clean the appliance, observing instructions in section “Cleaning”.
2. Dry the washed elements afterwards.
3. Reinsert the toast feeder and the discharge tray in the appliance.
4. Slide the crumb drawer entirely in the right slot under the toast feeder.

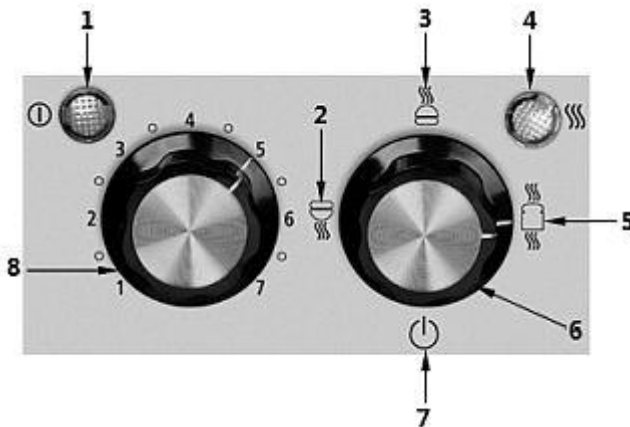
### **ATTENTION!**

**Using the appliance without the crumb drawer may lead to the damage of the appliance or to soiling.**

Always use the appliance with the correctly inserted crumb drawer.

5. Plug the appliance into a suitable single socket.

### Control Panel



- |  |  |
|--|--|
| 1. Operational indicator light (green) | 2. Bottom heater setting               |
| 3. Top heater setting                  | 4. Heating-up indicator light (red)    |
| 5. Top/bottom heater setting           | 6. Function selector knob              |
| 7. OFF position                        | 8. Conveyor belt speed knob controller |

### Toasting



#### **WARNING!**

**The appliance becomes hot during operation! Hot external surface!**

Do not touch any hot surfaces nor insert your hands into the conveyor toaster.

**Right after switching off, the appliance remains hot.**

You can move or transport the appliance only when it has cooled down completely.

1. Switch the appliance on with the ON/OFF switch located at the left of the rear panel of the appliance.

The green indicator light integrated with the ON/OFF switch will come on.

The green operation mode indicator light will also come on, signalling that the appliance is operation ready.

The conveyor toaster needs approx. 5 minutes to heat up.

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2. Depending on the selected product (toast bread, sandwich toasts, bun or bagel halves), rotate the function selector knob clockwise and select one of the functions.

The following temperature settings are available:

- Bottom heater
- Top heater
- Top/bottom heater

When the function selector knob is set in one of the setting positions, the red heating-up indicator light will come on.

When the function selector knob is rotated to OFF position or when the appliance is switched off with the ON/OFF switch, the red heating-up indicator light will go off.

3. Use the right controller to set the required conveyor belt speed.

The conveyor belt speed may be set steplessly in the range of 1–7.

The slowest conveyor belt speed equals a longer toasting time, and the fastest conveyor belt speed equals the shortest toasting time or the smaller browning level of toast slices or other products.





4. When the heating-up time is over, the selected product (toast bread, sandwich toasts, bun/bagel halves) should be moved onto the toast feeder.

The selected product moves on the conveyor belt via the heating chamber. The ready toast reaches the discharge tray and slides forward to the place it may be taken from.

5. Remove the ready product with the use of suitable tongs.

## 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.

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### 6.2 Cleaning

1. Clean the appliance regularly.
2. Remove and empty the crumb drawer.
3. Remove the discharge tray from the appliance by slightly rising it and pulling it outwards.
4. If needed, you may remove the toast feeder, by pushing both wires inwards.
5. Clean the removed elements with warm water, mild washing agent and soft cloth or sponge.

6. Rinse with fresh water and, to end with, dry all elements thoroughly using a soft cloth.
7. Clean the external surface with a soft, damp cloth and dry with a soft cloth or a paper towel.
8. Remove stubborn stains with a stainless steel cleaning agent or with a non-scrubbing cleaning agent.
9. Clean the conveyor belt and other hard-to-reach places with a dish-washing brush.
10. Finish with refitting the removed elements in the appliance:
  - slide the crumb drawer into the provided slot under the toast feeder;
  - reinsert the discharge tray in the appliance, by sliding it in to the end and secure it at the back of the appliance, using the hook-up element;
  - reinsert (provided it was removed) the toast feeder, by keeping both wires pressed inwards while sliding it into the right opening in the appliance housing.

## 7 Disposal

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### 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.