

## 700FX-E396-GCR / 700FX-E796-GCR / 700FX-E796-G / 700FX-E796-GRCR



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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.



## DANGER

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





## WARNING!

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



## CAUTION!

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

#### **IMPORTANT!**

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

#### NOTE!

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

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## 1.2 Safety instructions

#### **Electrical Current**

- Too high a mains voltage or incorrect installation may cause electric shock.
- The appliance may be connected only if data on the rating plate correspond with the mains voltage.
- · To avoid short-circuit, the appliance should be kept dry.
- If there are malfunctions during operation, disconnect the appliance from the power supply.
- Do not touch the appliance's plug with wet hands.
- Never take hold of the appliance if it has fallen into water. Immediately disconnect the appliance from the power supply.
- Any repairs or housing opening may be carried out by professionals and relevant workshops only.
- Do not transport the appliance, holding it by the power cord.
- Do not allow the power cord to come into contact with heat sources or sharp edges.
- Do not bend, pinch nor knot the power cord.
- Always completely unwind the power cord.
- Never place the appliance or other objects on the power cord.
- Always take hold of the plug to disconnect the appliance from the power supply.
- Check the power cord regularly for damage. Do not use the appliance if the power cord is damaged. If this cable is damaged, it must be replaced by customer service or a qualified electrician in order to avoid dangers.



#### Flammable Materials

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

#### **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.

### Supervised Usage only

- Only supervised appliance may be used.
- Always remain in an immediate vicinity of the appliance.

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#### **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.

#### **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.



## 1.3 Residual Risks

Residual risks	Hazardous situation	Warning	
Slipping and falling hazard	The user may slip on the floor due to the presence of water or dirt.	Wear non-slip protective footwear when using the appliance.	
Burns and scalding	The operator intentionally touches the appliance.		
	Operator intentionally comes in contact with hot substances (oil, water, steam, etc.).		
Electrical injury (Electric shock)	Touching electrically conductive parts of the equipment during maintenance without first disconnecting the electrical supply. The operator carries out operations (using a power tool or without interrupting the electrical supply to the machine) while lying on a wet floor.	Maintenance of the machine must only be carried out by qualified personnel, equipped with personal protective equipment providing protection against electric shock.	
	Electric shock caused by a faulty earthing system or faulty electrical protective equipment.	Protective devices in accordance with relevant standards must be installed upstream of the appliance.	
Falling hazard	The operator performs activities on the upper part of the appliance using inappropriate aids (such as a ladder with rungs, or climbing onto the appliance).	Do not carry out any work on the upper part of the appliance using unsuitable aids (such as ladders with rungs or climbing on the machine).	
Tipping over hazard	Carrying the appliance or appliance parts without suitable aids.	When moving the appliance or its packaging, it is necessary to use suitable aids or lifting equipment.	

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Residual risks	Hazardous situation	Warning	
Chemical materials	The operator is handling chemicals (e.g.: cleaning agents, descaling agents, etc.).	Take appropriate precautions. Always follow the instructions on the safety data sheets and labels of the products used. Use personal protective equipment recommended in safety data sheets.	
Injury hazard	There is an injury hazard during maintenance work if internal parts of the appliance frame are touched.	Maintenance work may only be carried out by qualified personnel equipped with suitable protective equipment (cut-resistant gloves, forearm protectors).	
Crushing hazard	Personnel are at risk of crushing fingers or hands when handling moving parts.	Maintenance work may only be carried out by qualified personnel equipped with protective equipment (safety gloves).	
Ergonomics	The operator works on the appliance without wearing the required personal protective equipment.	The operator must wear personal protective equipment when working on the appliance.	



## 1.4 Personal Protective Equipment

	Safety clothing	Safety footwear	Gloves	Eye protection	Hearing protection	Respiratory tract protection	Head protection
Phase	<b>M</b>						
Transport		х					
Moving		х					
Unpacking		х					
Assembly		х					
Standard usage	x	х	X (*)				
Settings		х					
Standard cleaning		х					
Special cleaning		х	x				
Maintenance		х	X (*)				
Dismantling		х					
Disposal		х					

х	Personal protective equipment provided	
	Personal protective equipment is available or must be used if required	
	Personal protective equipment not provided	

\* Gloves intended for standard usage and maintenance works must be resistant to high temperatures to protect operator's hands when the operator touches hot elements of the appliance or hot substances (oil, water, steam, etc.).

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#### 1.5 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 meat, fish and vegetables.

#### 1.6 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:

- Grilling of unsuitable food products.

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#### 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.

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## 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

#### **Version / Characteristics**

- · Operating mode: electric
- Adjustable separately heating zones (only in 284803, 284813, 284823)
- Safety thermostat
- · Material: pressure embossed surface with Scotch-Brite cut
- Grease collection container
- Splash guard
- The set includes: 4 feet
- May be used as a tabletop appliance or in connection with the base as a freestanding appliance
- It can be combined and installed in series with other 700FX series devices

We reserve the right to implement technical modifications.

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Name:	Griddle plate 700FX-E396-GCR	
Art. No.:	284403	
Material:	CNS 18/10	
Roasting surface material:	Steel, hard-chrome	
Roasting surface design:	smooth	
Roasting surface dimensions (W x D), in mm:	396 x 555	
Number of heating zones:	1	
Temperature range, minmax., in °C:	50 - 300	
Connected load:	3,9 KW   400 V   50/60Hz	
Degree of protection:	IPX4	
Dimensions (W x D x H), in mm:	400 x 700 x 295	
Weight, in kg:	40,0	

Name:	Griddle plate 700FX-E796-GCR	
Art. No.:	284803	
Material:	CNS 18/10	
Roasting surface material:	Stainless steel	
Roasting surface design:	smooth	
Roasting surface dimensions (W x D), in mm:	796 x 555	
Number of heating zones:	2	
Temperature range, minmax., in °C:	50 - 300	
Connected load:	7,8 KW   400 V   50/60Hz	
Degree of protection:	IPX4	
Dimensions (W x D x H), in mm:	800 x 700 x 295	
Weight, in kg:	94,0	

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#### **Technical Data**

Name:	Griddle plate 700FX-E796-G	
Art. No.:	284813	
Material:	CNS 18/10	
Roasting surface material:	Steel, hard-chrome	
Roasting surface design:	smooth	
Roasting surface dimensions (W x D), in mm:	796 x 555	
Number of heating zones:	2	
Temperature range, minmax., in °C:	50 - 300	
Connected load:	7,8 KW   400 V   50/60Hz	
Degree of protection:	IPX4	
Dimensions (W x D x H), in mm:	800 x 700 x 295	
Weight, in kg:	94,0	

Name:	Griddle plate 700FX-E796-GRCR	
Art. No.:	284823	
Material:	CNS 18/10	
Roasting surface material:	Steel, hard-chrome	
Roasting surface design:	2/3 smooth, 1/3 grooved	
Roasting surface dimensions (W x D), in mm:	796 x 555	
Number of heating zones:	2	
Temperature range, minmax., in °C:	50 - 300	
Connected load:	7,8 KW   400 V   50/60Hz	
Degree of protection:	IPX4	
Dimensions (W x D x H), in mm:	800 x 700 x 295	
Weight, in kg:	94,0	

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#### Safety Thermostat

The appliance is equipped with the safety thermostat with manual reset, which interrupts heating up when the highest allowable temperature is exceeded.

- To reset the appliance to operational condition, press the safety thermostat reset button.
- This may be performed only by a qualified and authorised technician.

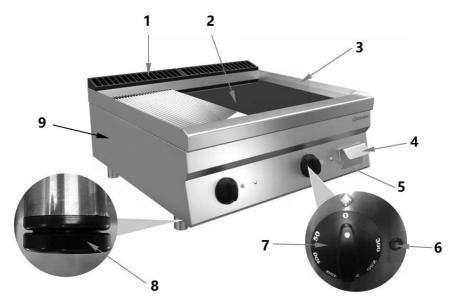
## 4.2 Functions of the Appliance

The 700FX series grill plate offers the greatest flexibility: it can be used as a countertop or a free-standing appliance. Just like grilling over an open fire, meat, fish and vegetables with the aromas of toasting are prepared on the grill plate. However, the preparation on a closed grill surface is dioxin-free.

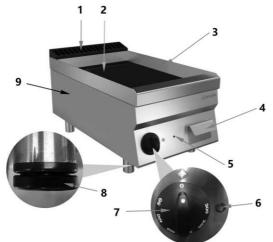


## 4.3 List of Components of the Appliance

#### 284803 / 284813 / 284823



#### 284403



- 1. Ventilation chimney
- 2. Roasting surface
- 3. Splash guard
- 4. Grease collection tray
- 5. Safety Thermostat
- 6. Heating up indicator light
- 7. Temperature controller
- 8. Feet (4x)
- 9. Housing

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## 5 Installation Instructions

#### 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.



#### **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.
- Screw 4 feet in.
  - To level the appliance, you may adjust the height of feet.

#### **IMPORTANT!**

Never use the appliance without feet.

- Maintain sufficient clearance from table edges. The appliance might turn over and fall down.
- Leave at least 10 cm clearance from flammable walls and items.

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#### Connection — Electrical Power

- Verify if the technical specification of the appliance (see the rating plate) corresponds to the characteristics of the local electric mains grid.
- The power cord should be laid in a way preventing anyone from threading on it or tripping against it.
- A circuit breaker of sufficient capacity to disconnect all poles from the power supply must be installed upstream of the appliance, in an easily accessible place; its contact opening width must ensure complete separation according to overvoltage category III, in accordance with the installation regulations. The maximum permissible leakage current of the appliance is 1 mA/kW.
- Flexible, oil-resistant rubber hoses type H05RN-F or H07RN-F must be used for connection. Cord cross-section is stated in the technical data table.
- Connect the power cord to the terminal block according to the wiring diagram supplied with the unit.
- Secure the part of the power cord outside the appliance with a metal tube or rigid plastic hose.
- In the event of damage to the power cord, have it repaired by the manufacturer, service company or a professional to exclude any risk.
- · Connect the electrical appliance to a working earthing.
- Connect the protective conductor to the terminal marked with the earth symbol next to the input terminal block.
- Connect the metal structure of the electrical appliance to a protective equipotential bonding device.
- Connect the conductor to the terminal marked with the equipotential bonding symbol on the outside of the bottom of the appliance.
- This symbol indicates that the appliance must be integrated into the equipotential bonding system and connected in accordance with applicable regulations.
- Do not use the appliance with an external timer or remote control.



## 6 Operating Instruction

#### Indications for User

- Read carefully this instruction manual. It contains important indications for installation, usage and maintenance of the appliance.
- Before operating the appliance, make sure that its condition is flawless and that it is located in a well ventilated room.
- Always strictly observe the following safety precautions:
  - Check if there are no objects near or under the appliance that may restrict the amount of air necessary for burning.
  - Never cover ventilation and discharge openings in the appliance.
  - Any manipulation with the appliance, assembly or maintenance work may be performed exclusively by the authorized service personnel.
  - The user is authorized to perform only everyday routine cleaning to maintain the device in a good condition.
  - The appliance should be used solely for grilling of suitable food products; do not use it for any other purposed. The use against the intended purpose may lead to severe injury or damage caused by, for example, high temperatures and fire, etc.
  - Never leave the operating appliance without supervision.

#### ATTENTION!

Never use the grill grate for heating up food in pots, pans nor GN containers!

- Proceed particularly carefully with the chrome-plated working surface. Remove all food residues after each preparation.
- Rotate products grilled on the smooth working surface with a suitable smooth cleaning scraper only, and on the ribbed surface — with a toothed cleaning scraper only.

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## 6.1 Operation



#### WARNING

#### Risk of burning!

During operation, the housing and roasting surface become very hot and remain hot for a while after switching the appliance off.

Do not touch the appliance!

To control the appliance, use only designated control elements.

Use suitable grilling utensils for placing and removing grilled products.

#### The grease collection container and its contents are very hot.

Empty the grease collection container only when it has cooled down.

#### Fire hazard!

Never place any kitchen utensils, towels, paper, etc., on the roasting surface during operation. Do not place plastic nor any other containers on the roasting surface.

#### Preparation of the Appliance

- Before use, clean the appliance, observing instructions in section 6 6
   'Cleaning'.
- 2. Dry the appliance thoroughly.
- 3. Before you operate the appliance, place the grease collection container in an opening prepared for this underneath the roasting surface.
- 4. Install the splash guard on the housing of the appliance.

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#### **Operating Instruction**



#### **Appliance start-up**

- 1. Connect the appliance into a mains socket.
- 2. Switch the safety switch on.
- 3. Set the cooking temperature; observe indications in section 'Settings'.

#### **Control Panel**

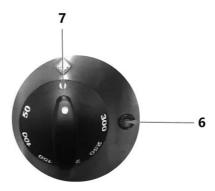


Fig. 1

#### **Temperature controller (7)**

Adjustment of the device temperature (50°C to 300°C) is realized with use of temperature controller.

## Heating-up indicator lamp (orange) (6)

The heating-up indicator light is lit until during the heating-up phase, and it goes off, when the set temperature is reached.

## **Food Preparation**

- 1. Heat the roasting surface to the temperature selected for a given food.
- 2. Prepare products for grilling.
- 3. Place them one by one on the roasting surface.
- 4. During grilling, the grease and left-overs are drained through the grease drain opening to the grease collection container.
- 5. Check the grease collection container regularly.

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- Empty the grease collection container when the operation is finished and the appliance has cooled down.
- 7. Observe grilled products during grilling process.
- 8. Rotate grilled products in the meantime.
- 9. Remove grilled and ready products from the roasting surface, using suitable grilling utensils (grill thongs, grill fork, etc.).
- 10. When the grilling process is finished and the appliance is no longer used, rotate the temperature controller to '0' position.

## 7 Cleaning and Maintenance

## 7.1 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.
- Do not use scrubbing sponges nor abrasive agents.
- Do not use products containing chloride do clean the appliance.

## 7.2 Cleaning

#### WARNING!

Never put ice cubes on a hot work surface to clean the device.

- 1. When the grilling process is finished and the appliance has cooled down, clean the appliance thoroughly.
- Using an appropriate cleaning scraper to this end, move grilling left-overs from the roasting surface over the grease drain opening and down to the grease collection container.
- 3. Remove the splash guard of the appliance and clean it with warm water, a soft cloth and a mild cleaning agent.

#### Possible Malfunctions



- 4. To end with, clean the roasting surface with a soft cloth and a neutral cleaning agent.
- 5. Rinse a few times with clean water to remove all traces of the cleaning agent.
- 6. Remove the grease collection container and empty it.
- 7. Clean the grease collection container with warm water, a mild cleaning agent and a soft cloth or sponge.
- 8. Rinse in fresh water.
- 9. Wipe the housing, ventilation chimney, and control elements of the appliance with a soft cloth soaked in warm water and a mild cleaning agent.
- 10. Finally, thoroughly dry all washed surfaces and detachable elements of the appliance.
- 11. Refit the removed elements back in the appliance.
- 12. Use food oil to apply a thin protective layer onto the roasting surfaces.

#### 8 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.

Error	Possible Cause	Solution
Appliance is connected to the power supply, switched on, but it does	Abnormal or interrupted power supply	Check the power supply and the power cord for damage
ot heat up	Electric power supply safety fuse damaged	Check the fuse (replace if necessary), and check the appliance after connecting it to another socket
	No power supply	Check the electric power supply.
	Temperature is not set	Set the temperature; or the temperature controller is damaged
	Damaged temperature controller	Contact the service company

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## 9 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.