

User manual

Microwave Oven

USER MANUAL



ZSM17100

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Subject to change without notice.

Safety information

Before the installation and use of the appliance, carefully read the supplied instructions. The manufacturer is not responsible if an incorrect installation and use causes injuries and damages. Always keep the instructions with the appliance for future reference.

Children and vulnerable people safety

(1) Warning! Risk of suffocation, injury or permanent disability.

- This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they are supervised by an adult or a person who is responsible for their safety.
- Do not let children play with the appliance.
- Keep all packaging away from children.
- Keep children and pets away from the appliance when it operates or when it cools down. Accessible parts are hot.
- If the appliance has a child safety device, we recommend that you activate it.
- Cleaning and user maintenance shall not be made by children without supervision.
- Keep the appliance and its cord out of reach of children less than 8 years.

General Safety

This appliance is intended to be used in household and similar applications such as:

- staff kitchen areas in shops, offices and other working environments;
- farm houses;
- by clients in hotels, motels and other residential environments;
- bed and breakfast type environments.
- Internally the appliance becomes hot when in operation. Do not touch the heating elements that are in the appliance. Always use oven gloves to remove or put in accessories or ovenware.
- Do not use a steam cleaner to clean the appliance.
- Before maintenance cut the power supply.
- If the door or door seals are damaged, the appliance must not be operated until it has been repaired by a competent person.
- Only a competent person can carry out any service or repair operation that involves the removal of a cover which gives protection against exposure to microwave energy.
- Do not heat liquids and other foods in sealed containers. They are liable to explode.
- Only use utensils that are suitable for use in microwave ovens.
- When heating food in plastic or paper containers, keep an eye on the appliance due to the possibility of ignition.
- The appliance is intended for heating food and beverages. Drying of food or clothing and heating of warming pads, slippers, sponges, damp cloth and similar may lead to risk of injury, ignition or fire.
- If smoke is emitted, switch off or unplug the appliance and keep the door closed in order to stifle any flames.
- Microwave heating of beverages can result in delayed eruptive boiling. Care must be taken when handling the container.
- The contents of feeding bottles and baby food jars shall be stirred or shaken and the temperature checked before consumption, in order to avoid burns.

- Eggs in their shell and whole hard-boiled eggs should not be heated in the appliance since they may explode, even after microwave heating has ended.
- The appliance should be cleaned regularly and any food deposits removed.
- Failure to maintain the appliance in a clean condition could lead to deterioration of the surface that could adversely affect the life of the appliance and possibly result in a hazardous situation.
- Pay attention to the minimum dimensions of the cabinet (if applicable). Refer to the installation chapter.
- The appliance must be operated with the decorative door open (if applicable).
- Do not use harsh abrasive cleaners or sharp metal scrapers to clean the glass door since they can scratch the surface, which may result in shattering of the glass.
- If the supply cord is damaged, it must be replaced by the manufacturer, an authorized Service or similarly qualified persons in order to avoid a hazard.

Safety instructions

Installation

- **Warning!** Only a qualified person must install this appliance.
- Remove all the packaging.
- Do not install or use a damaged appliance.
- Obey the installation instruction supplied with the appliance.
- Always be careful when you move the appliance because it is heavy. Always wear safety gloves.
- Do not pull the appliance by the handle.
- Keep the minimum distance from the other appliances and units.
- Make sure that the appliance is installed below and adjacent safe structures.

• The sides of the appliance must stay adjacent to appliances or to units with the same height.

Electrical connection

- / Warning! Risk of fire and electrical shock.
- All electrical connections should be made by a qualified electrician.
- The appliance must be earthed.
- Make sure that the electrical information on the rating plate agrees with the power supply. If not, contact an electrician.
- If the appliance is connected to the socket via an extension cord, make sure the cord is earthed.
- Make sure not to cause damage to the mains plug and to the mains cable. Contact the

Service or an electrician to change a damaged mains cable.

 Do not pull the mains cable to disconnect the appliance. Always pull the mains plug.

Use



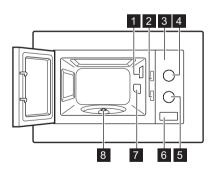
/ Warning! Risk of injury, burns or electric shock or explosion.

- Use this appliance in a household environment.
- Do not change the specification of this appliance.
- Make sure that the ventilation openings are not blocked.
- Do not let the appliance stay unattended during operation.
- Do not apply pressure on the open door.
- Do not use the appliance as a work surface and do not use the cavity for storage purposes.

Care and Cleaning

Warning! Risk of injury, fire or damage to the appliance.

Product description

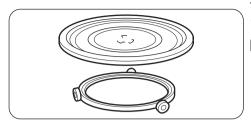


- Before maintenance, deactivate the appliance and disconnect the mains plug from the mains socket.
- Clean regularly the appliance to prevent the deterioration of the surface material.
- Do not allow food spills or cleaner residue to accumulate on door sealing surfaces.
- Remaining fat or food in the appliance can cause fire.
- Clean the appliance with a moist soft cloth. Only use neutral detergents. Do not use abrasive products, abrasive cleaning pads, solvents or metal objects.
- If you use an oven spray, obey the safety instructions on the packaging.

Disposal

- Warning! Risk of injury or suffocation.
- Disconnect the appliance from the mains supply.
- Cut off the mains cable and discard it.
- Lamp
- Safety interlock system
- Control panel 3
- Power setting knob
- Timer knob
- Door opener 6
- Waveguide cover
- Turntable shaft

Accessories



Turntable set

Glass cooking tray and roller guide.

Always use the turntable set to prepare food in the appliance.

Before first use

/ Warning! Refer to the Safety chapters.

Initial Cleaning

• Remove all parts from the appliance.

Daily use

/ Warning! Refer to the Safety chapters.

Activating and deactivating the appliance

- 1. Turn the power setting knob to select a power setting.
- 2. Turn the timer knob to set a time, this automatically activates the appliance.
- 3. To deactivate the appliance you can:
 - wait until the appliance deactivates automatically when the timer knob reaches the **0** position.
 - turn the timer knob to the **0** position.
 - push the door opener. The appliance stops automatically. Close the door to continue cooking. Use this option to inspect the food.

When the timer knob reaches the **0** position an acoustic signal sounds.

Caution! Do not let the appliance operate when there is no food in it.

General information about using the appliance

General:

• After you deactivate the appliance, let the food stand for some minutes.

• Clean the appliance before first use.

Important! Refer to chapter "Care and Cleaning".

 Remove the aluminium foil packaging, metal containers, etc. before you prepare the food.

Cooking:

- If possible, cook food covered with material suitable for use in the microwave. Only cook food without a cover if you want to keep it crusty
- Do not overcook the dishes by setting the power and time too high. The food can dry out, burn or catch fire in some places.
- Do not use the appliance to cook eggs or snails in their shells, because they can explode. With fried eggs, pierce the yolks first.
- Prick food with "skin" or "peel", such as potatoes, tomatoes, sausages, with a fork several times before cooking so that the food does not explode.
- For chilled or frozen food, set a longer cooking time.
- Dishes which contain sauce must be stirred from time to time.
- Vegetables that have a firm structure, such as carrots, peas or cauliflower, must be cooked in water.

- Turn larger pieces after half of the cooking time.
- If possible, cut vegetables into similar-sized pieces.
- Use flat, wide dishes.
- Do not use cookware made of porcelain, ceramic or earthenware with small holes, e. g. on handles or unglazed bottoms. Moisture going into the holes can cause the cookware to crack when it is heated.
- The glass cooking tray is a work space for heating food or liquids. It is necessary for the operation of the microwave.

Defrosting meat, poultry, fish:

- Put the frozen, unwrapped food on a small upturned plate with a container below it so that the defrosting liquid collects in the container.
- Turn the food after half of the defrosting time. If possible, divide and then remove the pieces that started to defrost.

Defrosting butter, portions of gateau, quark:

 Do not fully defrost the food in the appliance, but let it defrost at room temperature. This

Suitable cookware and materials

gives a more even result. Fully remove all metal or aluminium packaging before defrosting.

Defrosting fruit, vegetables:

- Do not fully defrost fruit and vegetables, which are to be further prepared while raw, in the appliance. Let them defrost at room temperature.
- You can use a higher microwave power to cook fruit and vegetables without defrosting them first.

Ready meals:

- You can prepare ready meals in the appliance only if their packaging is suitable for microwave use.
- You must follow the manufacturer's instructions printed on the packaging (e.g. remove the metal cover and pierce the plastic film).

Cookware / Material		Microwave	
	Defrosting	Heating	Cooking
Ovenproof glass and porcelain (with no metal compo- nents, e.g. Pyrex, heat-proof glass)	x	х	x
Non-ovenproof glass and porcelain 1)	x		
Glass and glass ceramic made of ovenproof / frost-proof material (e.g. Arcoflam), grill shelf	x	х	x
Ceramic ²⁾ , earthenware ²⁾	x	х	х
Heat-resistant plastic up to 200 °C ³⁾	x	Х	х
Cardboard, paper	х		
Clingfilm	х		
Roasting film with microwave safe closure ³⁾	x	х	х
Roasting dishes made of metal, e.g. enamel, cast iron			
Baking tins, black lacquer or silicon-coated ³⁾			
Baking tray			

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Cookware / Material	Microwave		
	Defrosting	Heating	Cooking
Browning cookware, e.g. Crisp pan or Crunch plate		Х	Х
Ready meals in packaging 3)	x	х	х

1) With no silver, gold, platinum or metal plating / decorations

2) Without quartz or metal components, or glazes which contain metals

3) You must follow the manufacturer's instructions about the maximum temperatures.

X suitable

-- not suitable

Power setting table

Symbol	Power setting	Power
	Low Stage	119 W
***	Medium Low / Defrost	231 W
\leq	Medium	385 W
	Medium High	539 W
	High	700 W

Using the accessories

/ Warning! Refer to the Safety chapters.

Inserting the turntable set

guide	2. Place the glass cooking tray on the roller guide
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Caution! Do not cook food without the turntable set. Use only the turntable set provided with the appliance.

Never cook food directly on the glass cooking tray.

Tips for the microwave

Remedy
for a similar food. Increase or shorten the length of the ng times according to the following rule: Double the unt = almost double the time, Half the amount = the time
horter cooking time or select lower microwave power.
onger cooking time or set higher power. Note that large s need longer time.
time set a lower power and a longer time. Stir liquids ay through, e.g. soup.
Let the meat, poultry, fish and vegetables stay covered after cooking. Brush a little oil or melted butter over the fish. Add 30 - 45 ml of cold water for every 250 g of vegetables. Cut the fresh vegetables into even size pieces before cooking. Cook all vegetables with a cover on the container. Reheating When you reheat packed ready meals always follow the instruction written on the packaging.
 Clean stubborn dirt with a special cleaner. Clean all accessories regularly and let them dry. Use a soft cloth with warm water and a cleaning agent. To soften the hard to remove remains, boil a glass of water at full microwave power for 2 to 3 minutes. To remove odours, mix a glass of water with 2 tsp of lemon juice and boil at full microwave power for 5 minutes.

Warning! Refer to the Safety chapters.

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Problem	Possible cause	Remedy
The appliance does not op- erate.	The appliance is deactivated.	Activate the appliance.
The appliance does not op- erate.	The appliance is not plugged in.	Plug in the appliance.
The appliance does not op- erate.	The fuse in the fuse box is blown.	Check the fuse. If the fuse blows more than one time, contact a quali- fied electrician.
The appliance does not op- erate.	The door is not closed properly.	Make sure that nothing blocks the door.
The lamp does not operate.	The lamp is defective.	The lamp has to be replace.
There is sparking in the cavity.	There are metal dishes or dishes with metal trim.	Remove the dish from the appliance.
There is sparking in the cavity.	There are metal skewers or aluminium foil that touches the interior walls.	Make sure that the skewers and foil does not touch the interior walls.
The turntable set makes scratching or grinding noise.	There is an object or dirt below the glass cooking tray.	Clean the area below the glass cook- ing tray.
The appliance stop to oper- ate without a clear reason.	There is a malfunction.	If this situation repeats call the cus- tomer service center.

If you cannot find a solution to the problem yourself, contact your dealer or the customer service centre. The necessary data for the customer service center is on the rating plate on the appliance.

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We recommend that you write the data here:

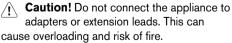
Model (MOD.)

Product number (PNC)

Serial number (S.N.)

Installation

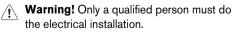
Warning! Refer to the Safety chapters.
 Caution! Do not block the air vents. If you do that, the appliance can overheat.



- The appliance is for built-in use only.
- The fitted cabinet must not have a back wall behind the appliance.
- Put the appliance far away from steam, hot air and water splashes.

• If you transport the appliance in cold weather, do not activate it immediately after the installation. Let is stand in the room temperature and absorb the heat.

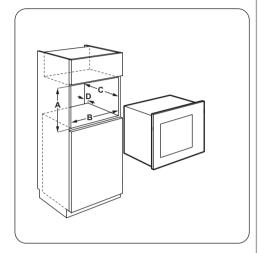
Electrical installation



The manufacturer is not responsible if you do not follow the safety precautions from the chapter "Safety Information".

This appliance is supplied with a main cable and main plug.

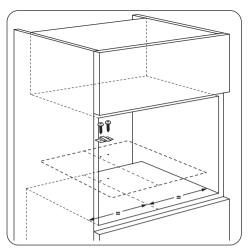
- Caution! Minimum installation height is 85 cm.
- 1. Check if the dimensions of the furniture meet the installation distances.



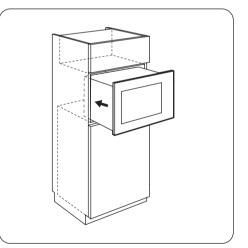
Installation distances

Dimension	mm
A	380 + 2
В	560 + 8
С	300 - 550
D	18

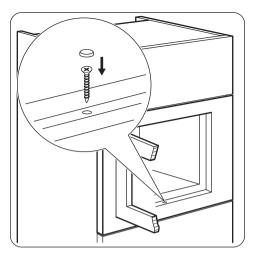
2. If the cabinet depth is over 300 mm, put the template on the bottom of cabinet and check if it fits. If yes, mark the spots for screws. Remove the template and fix the bracket with the screws.



- Skip this step if the cabinet depth is 300 mm.
- 3. Install the appliance.
- **i** If you fixed the bracket, make sure it locks the back of the appliance.



4. Open the door and fix the appliance to the cabinet with screw.



Environment concerns

Recycle the materials with the symbol \bigcirc . Put the packaging in applicable containers to recycle it.

Help protect the environment and human health and to recycle waste of electrical and electronic appliances. Do not dispose appliances marked with the symbol X with the household waste. Return the product to your local recycling facility or contact your municipal office. Packaging material

The packaging material is environmentallyfriendly and recyclable. Plastic parts are marked with international abbreviations such as PE, PS, etc. Dispose of the packaging material in the containers provided for this purpose at your local waste management facility.

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