

MICROWAVE OVEN МИКРОВОЛНОВАЯ ПЕЧЬ

MH6588ZRF

P/No: MFL62227602

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	MICROWAVE OVEN OWNER'S MANUAL
	Please read this owner's manual thoroughly before operating.
RU	41 ~ 77
	РУКОВОДСТВО ПО ЭКСПЛУАТАЦИИ
	Перед началом эксплуатации внимательно ознакомьтесь с данным руководством.

Contents

How the Microwave Function Works

Microwaves are a form of energy similar to radio, television waves, and ordinary daylight. Normally, microwaves spread outwards as they travel through the atmosphere and disappear without effect. This oven, however, has a magnetron that is designed to make use of the energy in microwaves. Electricity, supplied to the magnetron tube, is used to create microwave energy.

These microwaves enter the cooking area through openings inside the oven. A tray is located inside the oven. Microwaves cannot pass through metal walls of the oven, but they can penetrate such materials as glass, porcelain and paper, the materials out of which microwave-safe cooking dishes are constructed.

Microwaves do not heat cookware, though cooking vessels will eventually get hot from the heat generated by the food.

A very safe appliance

Your Microwave oven, is one of the safest of all home appliances. When the door is opened, the oven automatically stops producing microwaves. Microwave energy is converted completely to heat when it enters food, leaving no "left over" energy to harm you when you eat your food.

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Important Safety Instructions

Please keep for future reference. Read and follow all instructions before using your oven to prevent the risk of fire, electric shock, personal injury, or damage when using the oven. This guide does not cover all possible conditions that may occur. Always contact your service agent or manufacturer about problems that you do not understand.

GB

This is the safety alert symbol. This symbol alerts you to potential hazards that can kill or hurt you and others. All safety messages will follow the safety alert symbol and either the word "WARNING" or "CAUTION". These word means:



WARNING

This symbol will alert you to hazards or unsafe practices which could cause serious bodily harm or death.



CAUTION

This symbol will alert you to hazards or unsafe practices which could cause bodily injury or property damage.

WARNING

- 1. Do not attempt to tamper with, or make any adjustments or repairs to the door, door seals, control panel, safety interlock switches or any other part of the oven which would involve the removal of any cover protecting against exposure to microwave energy. Do not operate the oven if the door seals and adjacent parts of the microwave oven are faulty. Repairs should only be undertaken by a qualified service technician.
- O Unlike other appliances, the microwave oven is a high-voltage and a high-electricalcurrent piece of equipment. Improper use or repair could result in harmful exposure to excessive microwave energy or in electric shock.
- 2. Do not use the oven for the purpose of dehumidification. (ex. Operating the microwave oven with wet newspapers, clothes, toys, electric devices, pet or child etc.)
- It can be the cause of serious damage to safety such as a fire, a burn or a sudden death due to an electric shock
- 3. The appliance is not intended for use by young children or elderly persons. Only allow children to use the oven without supervision when adequate instructions have been given so that the child is able to use the oven in a safe way and understands the hazards of improper use.
- Improper use may cause damage such as a fire, electric shock or burn.

- 4. Accessible parts may become hot during use. Young children should be kept away.
- They may get a burn.
- 5. Liquids or other foods must not be heated in sealed containers since they are liable to explode. Remove the plastic wrapping from food before cooking or defrosting. Note though that in some cases food should be covered with plastic film, for heating or cooking.
- They could burst.
- 6. Be certain to use proper accessories on each operation mode, refer to the guide page
- Improper use could result in damage to your oven and accessories, or could make spark and a fire.
- 7. The children should not allow to play with accessories or hang down from the door handle.
- They may get hurt.
- 8. This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.

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Important Safety Instructions

A CAUTION

- Any electrical installation work must be carried out by a qualifid eletric-ian or compentent person.
 - * The installer is responsible for the correct electrical connection of the appliances and the observance of the relative safety recommendations.
 - * This electric appliance must be installed according to the instructions in order to avoid a damage. This oven should be disconnected from the power supply before installation or maintenance.
 - * This oven should always be earthed.
- Improper use may cause serious damage of safety such as a fire, an electric shock.
- You cannot operate your oven with the door open due to the safety interlocks built into the door mechanism. It is important not to tamper with the safety interlocks.
- It could result in harmful exposure to excessive microwave energy. (Safety interlocks automatically switch off any cooking activity when the door is opened.)
- Do not place any object (such as kitchen towels, napkins, etc.) between the oven front face and the door or allow food or cleaner residue to accumulate on sealing surfaces.
- It could result in harmful exposure to excessive microwave energy.
- 4. Do not operate your oven if it is damaged. It is particularly important that the oven door closes properly and that there is no damage to the: (1) door(bent), (2) hinges and latches (broken or loosened), (3) door seals and sealing surfaces.
- It could result in harmful exposure to excessive microwave energy.

- Please ensure cooking times are correctly set, Small amounts of food require shorter cooking or heating time.
- Over cooking may result in the food catching on fire and subsequent damage to your oven.
- When heating liquids, e.g. soups, sauces and beverages in your microwave oven.
 - * Avoid using straight sided containers with narrow necks.
 - * Do not overheat.
 - * Stir the liquid before placing the container in the oven and again halfway through the heating time.
 - * After heating, let it stand in the oven for a short time; stir or shake it again carefully and check the temperature of it before consuming to avoid burns (especially, contents of feeding bottles and baby food jars).
- Be careful when handling the container. Microwave heating of beverages can result in delayed eruptive boiling without evidence of bubbling. This could result in hot liquids suddenly boiling over.
- An exhaust outlet is located on the top, bottom or side of the oven. Don't block the outlet.
- It could result in damage to your oven and poor cooking results.
- 8. Do not operate the oven when empty. It is best to leave a glass of water in the oven when not in use. The water will safely absorb all microwave energy, if the oven is accidentally started.
- Improper use could result in damage to your oven.

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A CAUTION

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- Do not cook food wrapped in paper towels, unless your cook book contains instructions for the food you are cooking.
 And do not use newspaper in place of paper towels for cooking.
- Improper use can cause an explosion or a fire.
- 10. Do not use wooden containers and ceramic containers that have metallic (e.g. gold or silver) inlays. Always remove metal twist ties. Check that the utensils are suitable for use in microwave ovens before use.
- They may heat-up and char. Metal objects in particular may arc in the oven, which can cause serious damage.
- 11. Do not use recycled paper products.
- They may contain impurities which may cause sparks and/or fires when used in cooking.
- Do not rinse the tray and rack by placing it in water just after cooking.
 This may cause breakage or damage.
- Improper use could result in damage to your oven.
- Before cooking, pierce the skin of potatoes, apples or any such fruit or vegetable.
- They could burst.

- 14. Do not cook eggs in their shell. Eggs in their shell and whole hard-boiled eggs should not be heated in microwave ovens since they may explode, even after microwave heating has ended.
- Pressure will build up inside the egg which will burst.
- 15. Do not attempt deep fat frying in your oven.
- This could result in a sudden boil over of the hot liquid.
- 16. If smoke is observed, switch off or disconnect the oven from the power supply and keep the oven door closed in order to stifle any flames.
- lt can cause serious damage such as a fire or electric shock.
- 17. When food is heated or cooked in disposable containers made of plastic, paper or other combustible materials, keep an eye on the oven and check it frequently.
- Your food may be poured due to the possibility of container deterioration, which also can cause a fire.
- 18. The temperature of accessible surfaces may be high when the appliance is operating. Do not touch the oven door, outer cabinet, rear cabinet, oven cavity, accessories and dishes during grill mode, convection mode and auto cook operations, before clearing make sure they are not hot.
- As they will become hot, there is the danger of a burn unless wearing thick culinary gloves.

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Important Safety Instructions

A CAUTION

- The oven should be cleaned regularly and any food deposits should be removed.
- Failure to maintain the oven in a clean condition could lead to deterioration of the surface. This could adversely affect the life of the appliance and possibly result in a hazardous situation.
- If there are heating elements, the appliance becomes hot during use.
 Care should be taken to avoid touching the heating elements inside the oven.
- There is danger of a burn.
- 21. Follow exact directions given by each manufacturer for their popcorn product. Do not leave the oven unattended while the corn is being popped. If corn fails to pop after the suggested times, discontinue cooking. Never use a brown paper bag for popping corn. Never attempt to pop leftover kernels.
- Overcooking could result in the corn catching a fire.
- 22. The disconnection may be achieved by having the plug accessible or by incorporating a switch in the fixed wiring in accordance with the wiring rules.
- Using improper plug or switch can cause an electric shock or a fire.

23. This appliance must be earthed.

The wires in the mains lead are colored in accordance with the following codes

BLUE ~ Neutral BROWN ~ Live

GREEN & YELLOW ~ Earth

As the colours of the wires in the mains lead of this appliance may not correspond with the coloured markings identifying the terminals in your plug proceed as follows:

The wire which is colored BLUE must be connected to the terminal which is marked with the letter N or Colored BLACK.

The wire which is colored BROWN must be connected to the terminal which is marked with the letter L or colored RED.

The wire which is colored GREEN & YELLOW or GREEN must be connected to the terminal which is marked with the letter E or $\frac{1}{2}$.

If the supply cord is damaged, it must be replaced by the manufacturer, a service agent or a similarly qualified person in order to avoid potential hazards.

Improper use may cause serious electric damage.

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A CAUTION

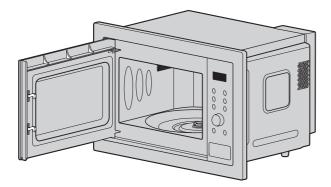
- GB
- 24. Do not use harsh abrasive cleaners or sharp metal scrapers to clean the oven door glass.
- They can scratch the surface, which may result in the glass shattering.
- 25. This oven should not be used for commercial catering purposes.
- Improper use could result in damage to your oven.
- 26. The microwave oven must be operated with the decorative door open.
- If the door is closed while operating, the airflow will get worse possibly resulting in a fire or damage to your oven and the cabinet.
- 27. Disposal of packaging material
- Your new oven has been correctly packaged for transportation. Remove all of the packaging material before putting the applianceinto use
- The packaging material can be completely recycled. You canobtain addresses for environmentally-friendly disposal operations from your local authority.

- For the protection of the environment, used appliances must be disposed of properly.
- The appliance must not be disposed of along with normaldomestic waste.
- Your local authority will inform you of times for uplifting special waste or identify public disposal facilities for you.

By following the basic steps on these two pages you will be able to quickly check that your oven is operating correctly. Please pay particular attention to the guidelines on where to install your oven. When unpacking your oven make sure you remove all accessories and packing materials. Check to make sure that your oven has not been damaged during shipping.

Unpacking & Installing

Unpack your oven and place it on a flat level surface. Check carefully for any signs of damage.









Glass tray







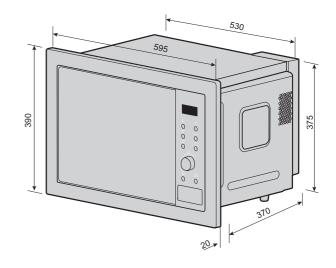
Crispy tray

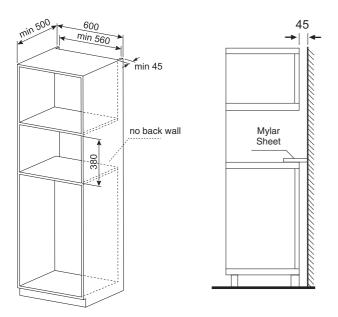
Glove

* 4 fixing screws (not shown)

Rotating ring

This oven must only be installed by a licensed electrician. This oven is designed to fit into 380mm high cabinet as standard. Oven dimensions and kichen cabinet dimensions are shown as below diagram.

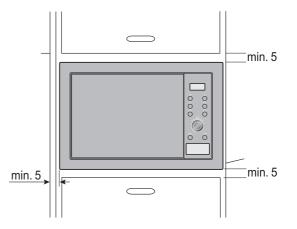




- * Kitchen cabinet in contact with the oven must be heat resistant upto 90 °C, and closeunits fronts up to at least 70 °C.
- * If fitting the microwave oven above a conventional oven then usethe Mylar sheet to cover the chimney to protect the oven.
- * Fit the oven into the kitchen cabinet slowly, and without force, until the front frame of the oven seals against the front opening of the cabinet.
- * Ensure the appliance is stable and not leaning.

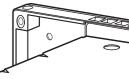
For Ventilation

For correct ventilation, the ventilation opening of 45mm at min. should be required between the back wall and the floor of the installation cabinet, the ventilation gap of 5mm is required between the oven top rim and the cabinet door, between the oven left side rim and the cabinet door, between the oven lower rim and the cabinet door (or conventional oven top rim), these openings must not be closed by any way. So ensure that the sides are not touching the front edges of the housing.



Fix the oven in position with the screws provided. The fixing points are located on the top and bottom corners of the oven (see diagram).

* It is important to ensure that the installation of this product conforms to the instructions in this operation manual and the conventional oven manufacturer's installation instructions

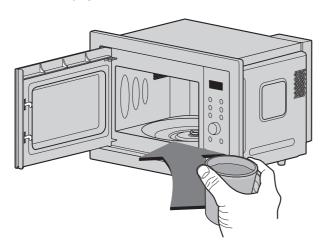


Plug your oven into a standard household socket.

Make sure your oven is the only appliance connected to the socket. If your oven does not operate properly, unplug it from the electrical socket and then plug it back in.

Open your oven door by pushing the Release Button. Place the Rotating Ring inside the oven and place the Glass Tray on top.

Fill a Microwave safe container with 300 ml (1/2 pint) of water. Place on the Glass Tray and close the oven door. If you have any doubts about what type of container to use please refer to page 35.



Press the **Stop/Clear** button, and press the **Start/Quick Start** button one time to set 30 seconds of cooking time.



The Display will count down from 30 seconds. When it reaches 0 it will sound BEEPS. Open the oven door and test the temperature of the water. If your oven is operating the water should be warm. Be careful when removing the container it may be hot.



YOUR OVEN IS NOW INSTALLED

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.

Method to use accessories as per mode

		Microwave	Grill	Grill combi	Crisp cook
Crispy tray		O	Q	0	0
High rack		1	0	O	0
Low rack			0	O	0
Glass tray	٠	Q	O	O	Q

Caution: Use accessories in accordance with cooking guides!

() : Acceptable

- : Not Acceptable

You can set either 12 hour clock or 24 hour clock. In the following example I will show you how to set the time for 14:35 when using the 24 clock. Make sure that you have removed all packaging from your oven.

Setting the Clock



When your oven is plugged in for the first time or when power resumes after a power cut, a '24H' will be shown in the display; you will have to reset the clock.

If the clock (or display) shows any strange looking symbols, unplug your oven from the electrical socket and plug it back in and reset the clock. Make sure that you have correctly installed your oven as described earlier in this book.

Every time when your oven is plugged in, "24H" appears on the display. **DIAL** is flashing. It reminds you to set clock.

If you want, please operate as below. If not, press **STOP** to exit clock function.

(If you want to use different option, press **KEEP WARMING / CLOCK**. If you want to change different option after settingclock, youhave to unplugandplugit back in.)



Turn DIAL until display shows "14: ".

START will flash

Press START for hour confirmation.

DIAL will flash.





Turn DIAL until display shows "14:35".

START will flash.

Press START.

The clock starts counting.







Child

Lock

In the following example I will show you how to set the child lock.

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You oven has a safety feature that prevents accidental running of the oven. Once the child lock is set, you will be unable to use any functions and no cooking can take place.

However your child can still open the oven door.

Press STOP/CLEAR.



Press and hold **STOP/CLEAR** until "L" appears on the display and BEEP sounds.

The CHILD LOCK is now set.

The time will appear on the display if you have set the clock.



"L" will appear on the display when you press any key to let you know that **CHILD LOCK** is set.



To cancel CHILD LOCK press and hold STOP/CLEAR until "L" disappears.

You will hear BEEP when it's released.



In the following example I will show you how to cook some food on 80% power for 5 minutes and 30 seconds.

Micro Power Cooking



Your oven has five microwave Power settings. High power is automatically selected but repeated presses of the **POWER** key will select a different power level .

POWER	%	Power Out pu
HIGH MAX	100%	850W
MEDIUM HIGH	80%	680W
MEDIUM	60%	510W
DEFROST MEDIUM LOW	40%	340W
LOW	20%	170W

Make sure that you have correctly installed your oven as described earlier in this book.

Press STOP/CLEAR.



Press MICRO twice to select the 80% power.

"680" appears on the display.

DIAL will flash.



Turn DIAL until display shows "5:30".

START will flash.



Press START.



Micro Power

Leve

Your microwave oven is equipped with 5 power levels to give you maximum flexibility and control over cooking. The table below shows the examples of food and their recommended cooking power levels for use with this microwave oven.

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POWER LEVEL	USE	POWER LEVEL (%)	OUT PUT
HIGH MAX	* Boil Water * Brown minced beef * Cook poultry pieces, fish, vegetables * Cook tender cuts meat	100%	850W
MEDIUM HIGH	* All reheating * Roast meat and poultry * Cook mushrooms and shellfish * Cook foods containing cheese and eggs	80%	680 W
MEDIUM	* Bake cakes and scones * Prepare eggs * Cook custard * Prepare rice, soup	60%	510 W
DEFROST/ MEDIUM LOW	* All thawing * Melt butter and chocolate * Cook less tender cuts of meat	40%	340 W
LOW	* Soften butter & cheese * Soften ice cream * Raise yeast-based dough	20%	170 W



In the following example I will show you how to cook some food in two stages. The first stage will cook your food for 11 minutes on HIGH; the second will cook for 35 minutes on 340W.

Two stage Cooking



During two stage cooking the oven door can be opened and food checked.

Close the oven door and press **START** and the cooking stage will continue.

At the end of stage 1, BEEP sounds and stage 2 commences.

Should you wish to clear the programme press **STOP/CLEAR** twice.

Press STOP/CLEAR.



Set the power and the cooking time for stage 1. (You can omit this process for HIGH power.)

Press MICRO once to select HIGH power.

DIAL will flash

Turn DIAL until display shows "11:00".



Set the power and the cooking time for stage2.

Press MICRO four times to select 340 power.

DIAL will flash.

Turn DIAL until display shows "35:00".

START will flash



Press START.



Quick

Start

In the following example I will show you how to set 2 minutes of cooking on high power.

GB



The QUICK START feature allows you to set 30 seconds intervals of HIGH power cooking with a touch of the START button.

Press STOP/CLEAR.



Press **START** four times to select 2 minutes on HIGH power. Your oven will start before you have finished the fourth press.



During QUICK START cooking, you can extend the cooking time by repeatedly pressing the START button.

In the following example I will show you how to use the grill to cook some food for 12 minutes and 30 seconds.

Cooking



This feature will allow you to brown and crisp food quickly.



Low rack



High rack

Press STOP/CLEAR.



Press GRILL/COMBI one time.

DIAL will flash.



Turn DIAL until display shows "12:30".

START will flash.



Press START.



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Combination

Cooking

In the following example I will show you how to programme your oven with combi mode Co-3 for a cooking time of 25 minutes.

GB



Your oven has a combination cooking feature which allows you to cook food with heater and microwave at the same time or alternately. This generally means it takes less time to cook your food.

The **quartz heater** grills the surface of the food while **microwave** heats inside. Moreover, preheating your oven is not necessary.

Press STOP/CLEAR.



Press GRILL/COMBI four times.

"Co-3" appears on the display.

DIAL will flash.



Turn DIAL until display shows "25:00".

START will flash.



Press START.



Be careful when removing your food because the container will be hot!

Combination Cooking Mode

CATEGORY	MICRO POWER (%)	HEATER POWER (%)
Co-1	20	80
Co-2	40	60
Co-3	60	40



AUTO COOK allows you to cook most of your favorite food easily by selecting the food type and entering the weight of the food.

Category	Pre AUTO (
Jacket Potato	•	time
Fresh Vegetable	2	times
Frozen Vegetable	3	times
Rice	4	times
Fresh Fish	5	times
Roast Beef	6	times
Roast Lamb		times
Chicken Pieces	8	times





Press AUTO COOK twice to select Fresh Vegetable.

DIAL will flash.



Turn DIAL until display shows "0.6".

START will flash.

Press START.





CATEGORY	FOOD TEMP.	UTENSILS	WEIGHT LIMIT	INSTRUCTIONS	
Jacket Potato	Room	On Glass tray	0,2~1,0 kg	Choose medium sized potatoes 170-200g. Wash and dry potatoes. Pierce the potatoes several times with fork. Place the potatoes on the glass tray. Adjust weight and press start. After cooking, remove the potatoes from the oven. Let stand covered with foil for 5 minutes.	
Fresh Vegetable	Room	Microwave- safe bowl	0,2~0,8 kg	Place vegetables in a microwave-safe bowl. Add water. Cover with wrap. After cooking, stir and allow to stand for 2 minutes. Add amount of water according to the quantity. ** 0.2kg - 0.4kg: 2 Tablespoon ** 0.5kg - 0.8kg: 4 Tablespoon	
Frozen Vegetable	Frozen	Microwave- safe bowl	0,2~0,8 kg	Place vegetables in a microwave-safe bowl. Add water. Cover with wrap. After cooking, stir and allow to stand for 2 minutes. Add amount of water according to the quantity. ** 0.2kg - 0.4kg: 2 Tablespoon ** 0.5kg - 0.8kg: 4 Tablespoon	
Rice	Room	Microwave- safe bowl	0,1~0,3 kg	Wash rice. Darin water. Plase rice & boiling water in a deep and large bowl. Weight 100g 200g 300g Cover Boiling water 200ml 400ml 600ml Yes/Vent corner ** Rice - After cooking, stand covered for 5 minutes or until water is absorbed.	

CATEGORY	FOOD TEMP.	UTENSILS	WEIGHT LIMIT	INSTRUCTIONS
Fresh Fish	Refrigerated	Microwave- safe flan dish	0,2~0,6 kg	Whole fish, steaks - Oily fish: salmon, mackerel - White fish: cod, haddock Arrange in a single layer in a large microwave-safe flan dish. Cover dish tightly with plastic wrap and pierce in several places. Place on the glass turntable. Adjust weight and press start. After cooking, remove the dish from the oven. Allow to stand for 3 minutes before serving.
Roast Beef	Refrigerated	Low rack	0,5~1,5 kg	Brush the beef with melted margarine or butter. Place on the low rack on the metal tray, The oven will beep, turn food over and press start to continue. After cooking, stand covered with foil for 10 minutes before serving.
Roast Lamb	Refrigerated	Low rack	0,5~1,5 kg	Brush the lamb with melted margarine or butter. Place on the low rack on the metal tray, The oven will beep, turn food over and press start to continue. After cooking, stand covered with foil for 10 minutes before serving.
Chicken Pieces	Refrigerated	High rack	0,2~0,8 kg	Wash and dry skin. Brush the chicken legs with melted margarine or butter. Place on the high rack on the metal tray. The oven will beep, turn food over and press start to continue. After cooking, stand covered with foil for 2-5 minutes.

Crispy Cook

In the following example I will show you how to cook Frozen Pie.



Press STOP/CLEAR.



Press Category **Crispy Cook** Frozen Pizza time Frozen Pie times 3 **Chicken Legs** times **Manual Cooking** 4 times



CRISPY TRAY

Press CRISPY COOK twice to select Frozen Pie.

START will flash.



Press START.



MENU	WEIGHT RANGE	UTENSIL	LNITIAL TEMPERATURE	INSTRUCTIONS
Frozen Pizza	0,5 kg	Crispy tray On the high rack	Frozen	Remove all packages and place on the metal tray on the high rack. Choose the menu and press start. When beep, turn food over and press start to continue cooking, After cooking ,stand for 1 minute and serve.
Frozen Pie	0,4 kg	Crispy tray On the high rack	Frozen	Remove all packages and place on the metal tray on the high rack. Choose the menu and press start. When beep, turn food over and press start to continue cooking. After cooking ,stand for 1 minute and serve.
Chicken Legs	0,2 ~ 0,8 kg	Crispy tray On the high rack	Refrigerated	Wash and dry skin. Brush the chicken legs with oil. Place on the metal tray on the high rack. Choose the menu and press start. When beep, turn food over and press start to continue cooking. After cooking, stand covered with aluminum foil for 2 minutes and serve.
Manual Cooking				Place the food on the metal tray on the rack. Choose the menu and time,press start. If necessary, turn over the food. After cooking ,stand for 1~2 minute and serve.

Auto

Defrost

Your oven has four microwave defrost settings: - Meat, Poultry, Fish and Bread: each defrost category has different power settings. Repeated presses of the **AUTO DEFROST** button will select a different setting.

Category	Pre Auto D	
Meat		time
Poultry	2	times
Fish	3	times
Bread	4	times

The temperature and density of food varies, I would recommend that the food is checked before cooking commences. Pay particular attention to large joints of meat and chicken, some foods should not be completely thawed before cooking. The BREAD programme is suitable for defrosting small items such as rolls or a small loaf. These will require a standing time to allow the centre to thaw. In the following example I will show you how to defrost 1.4 Kg of Frozen Poultry.

Press STOP/CLEAR.

Weight the food that you are about to defrost. Be certain to remove any metallic ties or wraps; then place the food in your oven and close the oven door



Press AUTO DEFROST twice to select the Poultry defrosting programme. DIAL will flash.



Enter the weight of the frozen food that you are about to defrost.

Turn DIAL until display shows "1.4".

START will flash



Press START



During defrosting your oven will "BEEP", at which point open the oven door, turn food over and separate to ensure even thawing. Remove any portions that have thawed or shield them to help slow down thawing. After checking close the oven door and press START to resume defrosting.

Your oven will not stop defrosting (even when the beep sounded) unless the door is opened.

Auto weight defrost guide

- * Food to be defrosted should be in a suitable microwave proof container and place uncovered on the glass turntable.
- * If necessary, shield small areas of meat or poultry with flat pieces of aluminum foil. This will prevent thin areas becoming warm during defrosting. Ensure the foil does not touch the oven walls.
- * Separate items like minced meat, chops, sausages and lamb as soon as possible.

When BEEP, at this piont remove the food from the microwave oven, turn the food over and return to the microwave oven. Press start to continue.

At the end of the program, remove the food from the microwave oven, cover with foil and allow to stand until completely thawed.

To thaw completely, for example joints of meat and whole chickens should STAND for a minimum of 1 hour before cooking.

Category	Weight Limit	Utensils	Food
Meat Poultry Fish	0,1 ~ 4,0 kg	Microwave ware (Flat plate)	Meat Minced beef, Fillet steak, Cubes for stew, Sirloin steak, Pot roast, Rump roast, Beef burger, Lamp chops, Rolled roast, Sausage, Cutlets(2cm). Turn food over at beep. After defrosting, let stand for 5-15 minutes. Poultry Whole chicken, Legs, Breasts, Turkey breasts(under 2.0kg) Turn food over at beep. After defrosting, let stand for 20-30 minutes. Fish Fillets, Steaks, Whole fish, Sea foods. Turn food over at beep. After defrosting, let stand for 10-20 minutes.
Bread	0,1 ~ 0,5 kg	Paper towel or flat plate	Sliced bread, Buns, Baguette, etc. Separate slices and place between paper towel or flat plate. Turn food over at beep. After defrosting, let stand for 1-2 minutes.

*Keep*Warming

In the following example I will show you how to programme your oven with Keep Warming mode.

You can keep cooked food warm in your microwave oven.

This function keeps food warm at a desired temperature level controlled by the heating element.

WARNING:



A KEEP WARMING function can last for 90 minutes.



The turntable, oven lamp and fan doesn't work during KEEP WARMING.



When the KEEP WARMING function runs, you can press KEEP WARMING to show left time, or press STOP to show warm level, and press START to go on. The KEEP WARMING function will pause when you open the door, when you close the door, and press START, the fuction goes on.



A KEEP WARMING function can't keep the temperature exactly.



The food's temperature will have small difference depending on cooking time, weight, type of food, etc.





Press KEEP WARMING to select low or high level. "Ho-L" or "Ho-H" will appear on the display. START will flash



Press START.



If you want to guit the function, press STOP twice.



- * The KEEP WARMING feature keeps food warm by using a radiant heat element source not a bulb or microwaves.
- * Food cooked should be covered during KEEP WARMING.
- Pastry items (pies, turnovers, etc.) should be uncovered during KEEP WARMING.
- * Completed meals kept warm on a dinner plate can be covered during KEEP WARMING.
- * When the function is over, you will hear four tones and "End" will appear on the oven display.

In the following example I will show you how to change the preset AUTO COOK programmes for a longer or shorter cooking time.

More or Less Cooking



If you find that your food is over or undercooked when using the AUTO COOK programme, you can increase or decrease cooking time by turning DIAL.

When cooking with auto and manual function, you can lengthen or shorten the cooking time at any point by turning DIAL.

There is no need to stop the cooking process.

Press STOP/CLEAR.



Set the required AUTO COOK programme.

Select weight of food.

Press START.



Turn **DIAL** clockwise.

The cooking time will increase by 10 seconds for each press of the key.

Turn **DIAL** counterclockwise.

The cooking time will decrease by 10 seconds for each press of the key.



Heating or ReheatingGuide

To heat or reheat successfully in the microwave, it is important to follow several guidelines. Measure the amount of food in order to determine the time needed to reheat. Arrange the food in a circular pattern for best results. Room temperature food will heat faster than refrigerated food. Canned foods should be taken out of the can and placed in a microwavable container. The food will be heated more evenly if covered with a microwavable lid or vented plastic wrap. Remove cover carefully to prevent steam burns. Use the following chart as a guide for reheating cooked food.

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ltem	Cook time (at HIGH)	Special Instructions
Sliced meat 3 slices (0.5cm thick)	1~2 minutes	Place sliced meat on microwavable plate. Cover with plastic wrap and vent. Note: Gravy or sauce helps to keep meat juicy.
Chicken pieces 1 breast 1 leg and thigh	2~3 minutes 3~3 ¹ /2 minutes	Place chicken pieces on microwavable plate. Cover with plastic wrap and vent.
Fish fillet (170-230g)	1~2 minutes	Place fish on microwavable plate. Cover with plastic wrap and vent.
Lasagne 1 serving(300g)	4~6 minutes	Place lasagne on microwavable plate. Cover with plastic wrap and vent.
Casserole 1 cup 4 cups	1 ¹ /2~3 minutes 4 ¹ /2~7 minutes	COOK covered in microwavable casserole dish. Stir once halfway through cooking.
Casserole cream or cheese 1 cup 4 cups	1~2 ¹ /2 minutes 3 ¹ /2~6 minutes	COOK covered in microwavable casserole dish. Stir once halfway through cooking.
Sloppy Joe or Barbecued beef 1 sandwich (1/2 cup meat filling) without bun	1~2 ¹ /2 minutes	Reheat filling and bun separately. COOK covered in microwavable casserole dish. Stir once. Heat bun as directed in chart below.

Item	Cook time (at HIGH)	Special Instructions
Mashed potatoes		COOK covered in microwavable casserole dish.
1 cup	21/2~31/2 minutes	Stir once halfway through cooking.
4 cups	6~9 minutes	
Baked beans		
1 cup	1 ¹ /2~3 minutes	COOK covered in microwavable casserole dish. Stir once halfway through cooking.
Ravioli or pasta in sauce		
1 cup	,	COOK covered in microwavable casserole dish.
4 cups	71/2~11 minutes	Stir once halfway through cooking.
Rice		
1 cup	,	COOK covered in microwavable casserole dish.
4 cups	31/2~5 minutes	Stir once halfway through cooking.
Sandwich roll or bun		
1 roll	15~30 seconds	Wrap in paper towel and place on glass tray.
Vegetables		
1 cup		COOK covered in microwavable casserole dish.
4 cups	3 ¹ /2~5 ¹ /2 minutes	Stir once halfway through cooking.
Soup		
1 serving (8 oz.)	1 ¹ /2~2 minutes	COOK covered in microwavable casserole dish. Stir once halfway through cooking.

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Fresh Vegetable Guide

Vegetable	Amount	Cook time (at HIGH)	Instructions	Standing Time
Artichokes (230g each)	2 medium 4 medium	4 ¹ /2 ~ 7 10 ~ 12	Trim. Add 2 tsp water and 2 tsp juice. Cover.	2~3 minutes
Asparagus, Fresh, Spears	450g	21/2~6	Add 1 cup water. Cover.	2~3 minutes
Green Beans	450g	7~11	Add ¹ /2 cup water in 1.5 litre casserole dish. Stir halfway through cooking.	2~3 minutes
Beats, Fresh	450g	11 ~ 16	Add ¹ /2 cup water in 1.5 litre covered casserole dish. Rearrange halfway through cooking.	2~3 minutes
Broccoli, Fresh, Spears	450g	5~8	Place broccoli in baking dish. Add ¹ /2 cup water.	2~3 minutes
Cabbage, Fresh, Chopped	450g	51/2~71/2	Add 1/2 cup water in 1.5 litre covered casserole dish. Stir halfway through cooking.	2~3 minutes
Carrots, Fresh, Sliced	200g	2~3	Add 1/4 cup water in 1.5 litre covered casserole dish. Stir halfway through cooking.	2~3 minutes
Cauliflower, Fresh, Whole	450g	5~7	Trim. Add 1/4 cup water in 1.5 litre covered casserole dish. Stir halfway through cooking.	2~3 minutes
Fresh, Flowerettes Celery, Fresh, Sliced	2 cups 4 cups	11 ~ 16	Slice. Add ¹ /2 cup water in 1.5 litre covered casserole dish. Stir halfway through cooking.	2~3 minutes

Vegetable	Amount	Cook time (at HIGH)	Instructions	Standing Time
Corn, Fresh	2 ears	4~8	Husk. Add 2 tbsp water in 1.5 litre baking dish. Cover.	2~3 minutes
Mushrooms, Fresh, Sliced	230g	11/2 ~ 21/2	Place mushrooms in 1.5 litre covered casserole dish. Stir halfway through cooking.	2~3 minutes
Parsnips, Fresh, Sliced	450g	4~7	4 ~ 7 Add 1/2 cup water in 1.5 litre covered casserole dish. Stir halfway through cooking.	
Peas, Green, Fresh	4 cups	6~9	Add 1/2 cup water in 1.5 litre covered casserole dish. Stir halfway through cooking.	2~3 minutes
Sweet Potatoes Whole Baking (170~230g each)	2 medium 4 medium	4~9 6~12	Pierce potatoes several times with fork. Place on 2 paper towels. Turn over halfway through cooking.	2~3 minutes
White potatoes, Whole Baking (170~230g each)	2 potatoes 4 potatoes	5 ¹ /2 ~ 7 ¹ /2 9 ¹ /2 ~ 14		
Spinach, Fresh, Leaf	450g	41/2~71/2	Add ¹ /2 cup water in 2 litre covered casserole dish.	2~3 minutes
Courgette, Fresh, Sliced	450g	41/2 ~ 71/2	Add 1/2 cup water in 1.5 litre covered casserole dish. Stir halfway through cooking.	2~3 minutes
Courgette, Fresh, Whole	450g	6~9	Pierce. Place on 2 paper towels. Turn courgette over and rearrange halfway through cooking.	2~3 minutes

Grill Cooking

Guide

Directions for grilling meat on grill

- * Trim excess fat from meat. Cut fat, making sure you do not cut into the lean. (This will stop the fat curling.)
- * Arrange on the rack. Brush with melted butter or oil.
- * Halfway through, turn the meat over.

Item	Weight	Approx.Cook time (in minutes)	Hints
Lamb chops (2.5cm (1") thick)	230g x 2	23 ~ 25	Baste with oil or melted butter. Thin items should be placed on the rack.
Sausages (2.5cm (1") thick)	230g x 2	13 ~ 16	Thick items can be placed on to a drip tray. Turn food over after halfway cooking time.
			Turn frequently.
Fish fillets 1cm (1/3") thick 1.5cm (1/2") thick	230g 230g	17 ~ 21 20 ~ 24	Brush with melted butter and turn over halfway through cooking.

Directions for grilling fish and seafood

Place fish and seafood on the rack. Whole fish should be scored diagonally on both sides before grilling.

Brush fish and seafood with melted butter, margarine or oil before and during cooking. This helps stop the fish drying out. Grill for times recommended in the chart. Whole fish and fish steaks should be carefully turned over halfway grilling time. If desired thick fillets can also be turned halfway.

Item	Weight	Approx.Cook time (in minutes)	Hints
Fish steaks 2.5cm (1") thick	230g	24-28	Brush with melted butter and turn over halfway through cooking.
Whole fish	225~350g each 400g	16-20 24-28	Allow extra time for thick and oily fish.
Scallops Prawns uncooked	450g 450g	16-20 16-20	Baste well during cooking.

WARNING

Please ensure cooking times are correctly set as over cooking may result in FIRE and subsequent DAMAGE to the OVEN.

Important safety instructions Read carefully and keep for future reference

- 1 Do not attempt to tamper with, or make any adjustments or repairs to the door, control panel, safety interlock switches or any other part of the oven. It is hazardous for anyone to carry out any service or repair operation which involves the removal of any cover which gives protection against exposure to microwave energy. Repairs should only be undertaken by a qualified service technician.
- 2 Do not operate the oven when empty. It is best to leave a glass of water in the oven when not in use. The water will safely absorb all microwave energy, if the oven is accidentally started.
- 3 Do not dry clothes in the microwave oven, which may become carbonized or burned if heated too long.
- 4 Do not cook food wrapped in paper towels, unless your cook book contains instructions, for the food you are cooking.
- 5 Do not use newspaper in place of paper towels for cooking.
- 6 Do not use wooden containers. They may heat-up and char. Do not use ceramic containers which have metallic (e.g. gold or silver) inlays. Always remove metal twist ties. Metal objects in the oven may arc, which can cause serious damage.
- 7 Do not operate the oven with a kitchen towel, a napkin or any other obstruction between the door and the front edges of the oven, which may cause microwave energy leakage.
- 8 Do not use recycled paper products since they may contain impurities which may cause sparks and/or fires when used in cooking.
- 9 Do not rinse the turntable by placing it in water just after cooking. This may cause breakage or damage.
- 10 Small amounts of food require shorter cooking or heating time. If normal times are allowed they may overheat and burn.
- 11 Be certain to place the oven so the front of the door is 8 cm or more behind the edge of the surface on which it is placed, to avoid accidental tipping of the appliance.

- 12 Before cooking, pierce the skin of potatoes, apples or any such fruit or vegetable.
- 13 Do not cook eggs in their shell. Pressure will build up inside the egg which will burst
- 14 Do not attempt deep fat frying in your oven.
- 15 Remove the plastic wrapping from food before cooking or defrosting. Note though that in some cases food should be covered with plastic film, for heating or cooking.
- 16 If the oven door or door seals are damaged, the oven must not be operated until it has been repaired by a qualified service technician.
- 17 If smoke is observed, switch off or disconnect the oven from the power supply and keep the oven door closed in order to stifle any flames.
- 18 When food is heated or cooked in disposable containers of plastic, paper or other combustible materials, check the oven frequently due to the possibility of the food container is deteriorating.
- 19 Only allow children to use the oven without supervision when adequate instructions have been given so that the child is able to use the oven in a safe way and understands the hazards of improper use.
- 20 Liquids or other foods must not be heated in sealed containers since they are liable to explode.
- 21 Do not operate the oven, if the door seals and adjacent parts of the microwave oven are faulty, until the oven has been repaired by a qualified service technician.
- 22 Check the utensils are suitable for use in microwave ovens before use.
- 23 Do not touch the oven door, outer cabinet, rear cabinet, oven cavity, accessories and dishes during grill mode, convection mode and auto cook operations, unless wearing thick oven gloves, as they will become hot. Before clearing make sure they are not hot.

Important safety instructions

Read carefully and keep for future reference

WARNING

Please ensure cooking times are correctly set as over cooking may result in FIRE and subsequent DAMAGE to the OVEN.

- 24 Only use utensils that are suitable for use in microwave ovens.
- 25 When heating food in plastic or paper containers, keep an eye on the oven due to the possibility of ignition.
- 26 If smoke is observed, switch off or unplug the appliance and keep the door closed in order to stifle any flames.
- 27 Microwave heating of beverages can result in delayed eruptive boiling, therefore care must be taken when handing the container.
- 28 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.
- 29 Eggs in their shell and whole hard-boiled eggs should not be heated in microwave ovens since they may explode, even after microwave heating has ended.
- 30 Details for cleaning door seals, cavities and adjacent parts.
- 31 The oven should be cleaned regularly and any food deposits removed.
- 32 Failure to maintain the oven 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.
- 33 Only use the temperature probe recommended for this oven (for appliances having a facility to use a temperature-sensing probe).
- 34 If heating elements are provided, during use the appliance becomes hot. Care should be taken to avoid touching heating elements inside the oven.
- 35 The appliance is not intended for use by young children or infirm persons without supervision.
- 36 This connection may be achieved by having the plug accessible or by incorporation a switch in the fixed wiring in accordance with the wiring rules.

- 37 Do not use harsh abrasive cleaners or sharp metal scrapers to clean the oven door glass since they can scratch the surface, which may result in shattering of the glass.
- 38 This microwave oven shall not be placed fully inside of cabinet.
 The front frame of the microwave oven shall be extruded on the front opening of the cabinet.

WARNING: If the door or door seals are damaged, the oven must not be operated until it has been repaired by a competent person.

WARNING: It is hazardous for anyone other than a competent person to carry out any service or repair operation that involves the removal of a cover which gives protection against exposure to microwave energy.

WARNING: Liquids and other foods must not be heated in sealed containers since they are liable to explode.

WARNING: Only allow children to use the oven without supervision when adequate instructions have been given so that the child is able to use the oven in a safe way and understands the hazards of improper use.

WARNING: When the appliance is operated in the combination mode, children should only use the oven under adult supervision due to the temperatures generated.

WARNING: Accessible parts may become hot during use. Young children should be kept away.

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Microwave-safe Utensils

Never use metal or metal trimmed utensils in your microwave oven

Microwaves cannot penetrate metal. They will bounce off any metal object in the oven and cause arcing, an alarming phenomenon that resembles lightning.

Most heat resistant non metallic cooking utensils are safe for use in your microwave oven. However, some may contain materials that render them unsuitable as microwave cookware. If you have any doubts about a particular utensil, there's a simple way to find out if it can be used in your microwave oven.

Place the utensil in question next to a glass bowl filled with water in the microwave oven. Microwave at power HIGH for 1 minute. If the water heats up but the utensil remains cool to the touch, the utensil is microwave~safe. However, if the water does not change temperature but the utensil becomes warm, microwaves are being absorbed by the utensil and it is not safe for use in the microwave oven. You probably have many items on hand in your kitchen right now that can be used as cooking equipment in your microwave oven. Just read through the following checklist.

Dinner plates

Many kinds of dinner-ware are microwave-safe. If in doubt consult the manufacturer's literature or perform the microwave test.

Glassware

Glassware that is heat-resistant is microwave-safe. This would include all brands of oven tempered glass cookware. However, do not use delicate glassware, such as tumblers or wine glasses, as these might shatter as the food warms.

Plastic storage containers

These can be used to hold foods that are to be quickly reheated. However, they should not be used to hold foods that will need considerable time in the oven as hot foods will eventually warp or melt plastic containers.

Paper

Paper plates and containers are convenient and safe to use in your microwave oven, provided that the cooking time is short and foods to be cooked are low in fat and moisture. Paper towels are also very useful for wrapping foods and for lining baking trays in which greasy foods such as lamb are cooked. In general, avoid coloured paper products as the colour may run. Some recycled paper products may contain impurities which could cause arcing or fires when used in the microwave oven.

Plastic cooking bags

Provided they are made specially for cooking, cooking bags are microwave safe. However, be sure to make a slit in the bag so that steam can escape. Never use ordinary plastic bags for cooking in your microwave oven, as they will melt and rupture.

Plastic microwave cookware

A variety of shapes and sizes of microwave cookware are available. For the most part, you can probably use items you already have on hand rather than investing in new kitchen equipment.

Pottery, stoneware and ceramic

Containers made of these materials are usually fine for use in your microwave oven, but they should be tested to be sure.

CAUTION

Some items with high lead or iron content are not suitable for cooking utensils.

Utensils should be checked to ensure that they are suitable for use in microwave ovens.

Food characteristics &

Microwave cooking

Keeping an eye on things

The recipes in the book have been formulated with great care, but your success in preparing them depends on how much attention you pay to the food as it cooks. Always watch your food while it cooks. Your microwave oven is equipped with a light that turns on automatically when the oven is in operation so that you can see inside and check the progress of your food. Directions given in recipes to elevate, stir, and the like should be thought of as the minimum steps recommended. If the food seems to be cooking unevenly, simply make the necessary adjustments you think appropriate to correct the problem.

Factors affecting microwave cooking times

Many factors affect cooking times. The temperature of ingredients used in a recipe makes a big difference in cooking times. For example, a cake made with ice-cold butter, milk, and eggs will take considerably longer to bake than one made with ingredients that are at room temperature. All of the recipes in this book give a range of cooking times. In general, you will find that the food remains under-cooked at the lower end of the time range, and you may sometimes want to cook your food beyond the maximum time given, according to personal preference. The governing philosophy of this book is that it is best for a recipe to be conservative in giving cooking times. While overcooked food is ruined for good. Some of the recipes, particularly those for bread, cake, and custards, recommend that food be removed from the oven when they are slightly undercooked. This is not a mistake. When allowed to stand, usually covered, these foods will continue to cook outside of the oven as the heat trapped within the outer portions of the food gradually travels inward. If the food is left in the oven until it is cooked all the way through, the outer portions will become overcooked or even burnt. You will become increasingly skilful in estimating both cooking and standing times for various foods.

Density of food

Light, porous food such as cakes and breads cook more quickly than heavy, dense foods such as roasts and casseroles. You must take care when microwaving porous food that the outer edges do not become dry and brittle.

Height of food

The upper portion of tall food, particularly roasts, will cook more quickly than the lower portion. Therefore, it is wise to turn tall food during cooking, sometimes several times.

Moisture content of food

Since the heat generated from microwaves tends to evaporate moisture, relatively dry food such as roasts and some vegetables should either be sprinkled with water prior to cooking or covered to retain moisture.

Bone and fat content of food

Bones conduct heat and fat cooks more quickly than meat. Care must be taken when cooking bony or fatty cuts of meat that they do not cook unevenly and do not become overcooked.

Quantity of food

The number of microwaves in your oven remains constant regardless of how much food is being cooked. Therefore, the more food you place in the oven, the longer the cooking time. Remember to decrease cooking times by at least one third when halving a recipe.

Shape of food

Microwaves penetrate only about 2.cm into food, the interior portion of thick foods are cooked as the heat generated on the outside travels inward. Only the outer edge of food in cooked by microwave energy; the rest is cooked by conduction. The worst possible shape for a food that is to be microwaved is a thick square. The corners will burn long before the centre is even warm. Round thin foods and ring shaped foods cook successfully in the microwave.

Covering

A cover traps heat and steam which causes food to cook more quickly. Use a lid or microwave cling film with a corner folded back to prevent splitting.

Browning

Meats and poultry that are cooked fifteen minutes or longer will brown lightly in their own fat. Food that are cooked for a shorter period of time may be brushed with a browning sauce such as worcestershire sauce, soy sauce or barbecue sauce to achieve an appetizing colour. Since relatively small amounts of browning sauces are added to food the original flavour of the recipe is not altered.

Covering with greaseproof paper

Greaseproofing effectively prevents spattering and helps food retain some heat. But because it makes a looser cover than a lid or clingfilm, it allows the food to dry out slightly.

Arranging and spacing

Individual foods such as baked potatoes, small cakes and hors d'oeuvres will heat more evenly if placed in the oven an equal distance apart, preferably in a circular pattern. Never stack foods on top of one another.

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Food characteristics & Microwave cooking

Stirring

Stirring is one of the most important of all microwaving techniques. In conventional cooking, food is stirred for the purpose of blending. Microwaved food, however, is stirred in order to spread and redistribute heat. Always stir from the outside towards the centre as the outside of the food heats first.

Turning over

Large, tall foods such as roasts and whole chickens should be turned so that the top and bottom will cook evenly. It is also a good idea to turn cut up chicken and chops.

Placing thicker portions facing outwards

Since microwaves are attracted to the outside portion of food, it makes sense to place thicker portions of meat, poultry and fish to the outer edge of the baking dish. This way, thicker portions will receive the most microwave energy and the food will cook evenly.

Shielding

Strips of aluminium foil (which block microwaves) can be placed over the corners or edges of square and rectangular foods to prevent those portions from overcooking. Never use too much foil and make sure the foil is secured to the dish or it may cause 'arcing' in the oven.

Elevating

Thick or dense foods can be elevated so that microwaves can be absorbed by the underside and centre of the foods.

Piercing

Foods enclosed in a shell, skin or membrane are likely to burst in the oven unless they are pierced prior to cooking. Such foods include yolks and whites of eggs, clams and oysters and whole vegetables and fruits.

Testing if cooked

Food cooks so quickly in a microwave oven, it is necessary to test it frequently. Some foods are left in the microwave until completely cooked, but most foods, including meats and poultry, are removed from the oven while still slightly undercooked and allowed to finish cooking during standing time. The internal temperature of foods will rise between 5°F (3°C) and 15°F (8°C) during standing time.

Standing time

Foods are often allowed to stand for 3 to 10 minutes after being removed from the microwave oven. Usually the foods are covered during standing time to retain heat unless they are supposed to be dry in texture (some cakes and biscuits, for example). Standing allows foods to finish cooking and also helps flavour blend and develop.

To Clean Your Oven

1 Keep the inside of the oven clean

Food spatters or spilled liquids stick to oven walls and between seal and door surface. It is best to wipe up spillovers with a damp cloth right away. Crumbs and spillovers will absorb microwave energy and lengthen cooking times. Use a damp cloth to wipe out crumbs that fall between the door and the frame. It is important to keep this area clean to assure a tight seal. Remove greasy spatters with a soapy cloth then rinse and dry. Do not use harsh detergent or abrasive cleaners. The glass tray can be washed by hand or in the dishwasher.

2 Keep the outside of the oven clean

Clean the outside of your oven with soap and water then with clean water and dry with a soft cloth or paper towel. To prevent damage to the operating parts inside the oven, the water should not be allowed to seep into the ventilation openings. To clean control panel, open the door to prevent oven from accidentally starting, and wipe a damp cloth followed immediately by a dry cloth. Press STOP/CLEAR after cleaning.

- 3 If steam accumulates inside or around the outside of the oven door, wipe the panels with a soft cloth. This may occur when the microwave oven is operated under high humidity conditions and in no way indicates a malfunction of the unit.
- 4 The door and door seals should be kept clean. Use only warm, soapy water, rinse then dry thoroughly.
 - DO NOT USE ABRASIVE MATERIALS, SUCH AS CLEANING POWDERS OR STEEL AND PLASTIC PADS.
 - Metal parts will be easier to maintain if wiped frequently with a damp cloth.
- 5 Do not use any steam cleaner.

Questions &

Answers

Q What's wrong when the oven light will not glow?

A There may be several reasons why the oven light will not glow.

Light bulb has blown

Door is not closed

Q Does microwave energy pass through the viewing screen in the door?

A No. The holes, or ports, are made to allow light to pass; they do not let microwave energy through.

Q Why does the beep tone sound when a pad on the Control Panel is touched?

A The beep tone sounds to assure that the setting is being properly entered.

Q Will the microwave oven be damaged if it operates empty?

A Yes Never run it empty or without the glass tray.

Q Why do eggs sometimes pop?

A When baking, frying, or poaching eggs, the yolk may pop due to steam build up inside the yolk membrane. To prevent this, simply pierce the yolk before cooking. Never microwave eggs in the shell.

Q Why is standing time recommended after microwave cooking is over?

A After microwave cooking is finished, food keeps on cooking during standing time. This standing time finishes cooking evenly throughout the food. The amount of standing time depends on the density of the food.

Q Is it possible to pop corn in a microwave oven?

- A Yes, if using one of the two methods described below
 - 1 Popcorn-popping utensils designed specifically for microwave cooking.
 - 2 Prepackaged commercial microwave popcorn that contains specific times and power outputs needed for an acceptable final product.

FOLLOW EXACT DIRECTIONS GIVEN BY EACH MANUFACTURER FOR THEIR POPCORN PRODUCT. DO NOT LEAVE THE OVEN UNATTENDED WHILE THE CORN IS BEING POPPED. IF CORN FAILS TO POP AFTER THE SUGGESTED TIMES, DISCONTINUE COOKING. OVERCOOKING COULD RESULT IN THE CORN CATCHING FIRE.

CAUTION

NEVER USE A BROWN PAPER BAG FOR POPPING CORN. NEVER ATTEMPT TO POP LEFTOVER KERNELS.

Q Why doesn't my oven always cook as fast as the cooking guide says?

A Check your cooking guide again to make sure you've followed directions correctly, and to see what might cause variations in cooking time.

Cooking guide times and heat settings are suggestions, chosen to help prevent overcooking, the most common problem in getting used to a microwave oven. Variations in the size, shape, weight and dimensions of the food require longer cooking time. Use your own judgement along with the cooking guide suggestions to test food condition, lust as you would do with a conventional cooker.

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Plug wiring information/Technical Specifications

Warning

This appliance must be earthed

The wires in this mains lead are colored in accordance with the following codes

BLUE ~ Neutral BROWN ~ Live

GREEN & YELLOW ~ Earth

As the colours of the wires in the mains lead of this appliance may not correspond with the coloured markings identifying the terminals in your plug proceed as follows:

The wire which is colored BLUE must be connected to the terminal which is marked with the letter N or Colored BLACK.

The wire which is colored BROWN must be connected to the terminal which is marked with the letter L or colored RED.

The wire which is colored GREEN & YELLOW or GREEN must be connected to the terminal which is marked with the letter E or $\stackrel{\bot}{=}$.

If the supply cord is damaged, it must be replaced by the manufacturer or its service agent or a similarly qualified person in order to avoid a hazard;

Technical Specification

		MH6588ZRF	
Power Input		230 V AC / 50 Hz	
Output		850 W (IEC60705 rating standard)	
Microwave Frequency		2450 MHz	
Outside Dimension		595 mm(W) X 390 mm(H) X 410 mm(D	
Power Consumption	Microwave	1250 watts	
	Grill	1000 watts	
	Combination	2200 watts	

- * Dimensions shown are approximate.
- * Because we continually strive to improve our products we may change specifications without prior notice.

< Enalish >

Disposal of your old appliance

- When this crossed-out wheeled bin symbol is attached to a product it means the product is covered by the European Directive 2002/96/EC.
- All electrical and electronic products should be disposed of separately from the municipal waste stream via designated collection facilities appointed by the government or the local authorities.
- 3. The correct disposal of your old appliance will help prevent potential negative consequences for the environment and human health.
- 4. For more detailed information about disposal of your old appliance, please contact your city office, waste disposal service or the shop where you purchased the product.

