

# MICROWAVE/GRILL/CONVECTION OVEN

### **OWNER'S MANUAL**

PLEASE READ THIS OWNER'S MANUAL THOROUGHLY BEFORE OPERATING.

MC8088PRC MC8088FRC MC8087ARC

P/No: MFL51228862

### **Precautions**

### Precautions to avoid possible exposure to excessive microwave energy.

You cannot operate your oven with the door open due to the safety interlocks built into the door mechanism. These safety interlocks automatically switch off any cooking activity when the door is opened; which in the case of a microwave oven could result in harmful exposure to microwave energy. It is important not to tamper with the safety interlocks.

Do not place any object between the oven front face and the door or allow food or cleaner residue to accumulate on sealing surfaces.

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.

Your oven should not be adjusted or repaired by anyone except qualified service personnel.

### A WARNING

Please ensure cooking times are correctly set as over cooking may result in the FOOD catching fire and subsequent damage to your oven. When heating liquids, e.g. soups, sauces and beverages in your microwave oven, delayed eruptive boiling can occur without evidence of bubbling. This could result in a sudden boil over of the hot liquid. To prevent this possibility the following steps should be taken:

- 1 Avoid using straight sided containers with narrow necks.
- 2 Do not overheat.
- 3 Stir the liquid before placing the container in the oven and again halfway through the heating time.
- 4 After heating, allow to stand in the oven for a short time, stir or shake them(especially the contents of feeding bottles and baby food jars) again carefully and check the temperature of them before consumption to avoid burns (especially, contents of feeding bottles and baby food jars). Be careful when handling the container.

### A WARNING

Always allow food to stand after being cooked by microwaves and check the temperature of them before consumption. Especially contents of feeding bottles and baby food jars.

### Contents

### How the Microwave Oven Works

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

These microwaves enter the cooking area through openings inside the oven. A turntable or tray is located at the bottom of 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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# Unpacking & Installing

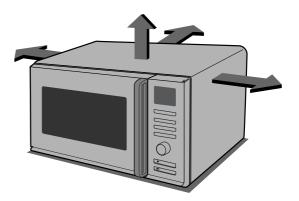
By following the basic steps on these two pages you will be able to quickly check that your oven is operating correctly. Please pay particular attention to the guidance on where to install your oven. When unpacking your oven make sure you remove all accessories and packing. Check to make sure that your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

Unpack your oven and place it on a flat level surface. STEAMER RACK STEAM COVER STEAM PLATE **GLASS TRAY STEAM WATER** BOWL

**ROTATING RING** 

Place the oven in the level location of your choice with more than 85cm height but make sure there is at least 20cm of space on the top and 10cm at the rear for proper ventilation. The front of the oven should be at least 8cm from the edge of the surface to prevent tipping.

An exhaust outlet is located on top or side of the oven. Blocking the outlet can damage the oven.



THIS OVEN SHOULD NOT BE USED FOR COMMERCIAL CATERING PURPOSES

(METAL TRAY,

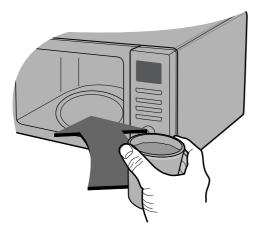
**CRISPING TRAY)** 

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 pulling the DOOR HANDLE. 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 50.



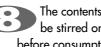
Press the STOP/CLEAR button, and press the **START** button one time to set 30 seconds of cooking time.



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	Convection	Steam Keep Warm	Speed Hot Air	Combination	Crispy
Steam Cover	> -	_	_	_		_	_
Steam Plate		_	_	_		_	_
Steam Water Bowl	<b>) (</b>	_	_	_	_	_	_
Steam Plate + Steam Water Bowl		_	_	_	_	_	_
Steamer (Assembly)	0	_	_	0		_	_
Steam Cover+ Steam Water Bowl	<b>}</b> −	_	_	_		_	0
Rack	-	0	0	-	0	0	_
Glass Tray	) 0	0	0	0	0	0	Q

Caution: Be sure to use accessories refer to cook guide.

You can set either12 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 hour clock. Make sure that you have removed all packaging from your oven.

### Setting the Clock

CLEAR

Time / Weight



When your oven is plugged in for the first time or when power resumes after a power cut, a '0' 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.

Press STOP/CLEAR.

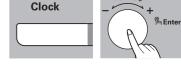
Press Clock once.

Press DIAL for 24 hour clock conformation.

(If you want to use a 12 hour clock, Press **Clock** once more. If you want to change different option after setting clock, you have to unplug and plug it back in.)

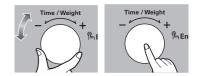
Turn DIAL until display shows "14:00".

Press **DIAL** for hour confirmation.



STOP

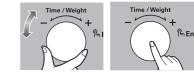
 $\square$ 



Turn DIAL until display shows "14:35".

Press DIAL.

The clock starts counting.



### Child Lock



Your 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.

ress	STOP	P/CL	EAR.	

Press and hold <b>STOP/CLEAR</b> until "L" appears on the display and BEEP		
sounds.		CLEAR
The CHILD LOCK is now set.	🕞 STOP	

To cancel CHILD LOCK press and hold STOP/CLEAR until "L" disappears. You will hear BEEP when it's released.

	CLEAR
<u>STOP</u>	

STUD

CLEAR

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

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

Press STOP/CLEAR.

feature allows you to rvals of HIGH power Vour oven will start before you have finished the fourth press.

During **QUICK START** cooking, you can extend the cooking time up to 99 minutes 59 seconds by repeatedly pressing the **QUICK START** button or by using **DIAL**.



 $\bigcirc$ 

ومعر
X

QUICK START

STOP

### **Quick** Start

CLEAR

## **Micro Power** Cooking

In the following example I will show you how to cook some food on 720W(80%) power for 5 minutes and 30 seconds.



Your oven has five microwave Power settings.

Power Level	%	Power Output
HIGH	100%	900W(max.)
MEDIUM HIGH	80%	720W
MEDIUM	60%	540W
DEFROST (MEDIUM LOW)	40%	360W( 👯 )
LOW	20%	180W

Make sure that you have correctly installed your oven as described earlier in this book. Press <b>STOP/CLEAR.</b>	CLEAR STOP
Press MODE.	MODE
Press <b>DIAL</b> for micro mode confirmation. (MICRO mode( 🗟 ) is automatically available when MODE button is selected)	Time / Weight
Turn <b>DIAL</b> until display shows "720W". Press <b>DIAL</b> for power confirmation.	Time / Weight + Physical Height + Physical Height + + Physical Height + + Physical Height + + + + + + + + + + + + + + + +
Turn <b>DIAL</b> until display shows "5:30".	Time / Weight + Pm Enter
Press <b>START</b> . When cooking you can increase or decrease cooking time by turning <b>DIAL.</b>	QUICK START

### Micro Power Level

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.

POWER LEVEL	USE	POWER LEVEL(%)	POWER OUTPUT
HIGH	* Boil Water * Brown minced beef * Cook poultry pieces, fish, vegetables * Cook tender cuts of meat	100%	900W(max)
medium High	* Reheating(Liquid) * Roast meat and poultry * Cook mushrooms and shellfish * Cook foods containing cheese and eggs	80%	720W
MEDIUM	* Reheating(Mashed potato, Plated meal, Ready meal) * Prepare eggs * Cook custard * Prepare rice, soup	60%	540W
DEFROST (MEDIUM LOW)	* All thawing * Melt butter and chocolate * Cook less tender cuts of meat	40%	360W( 🐰 )
LOW	* Soften butter & cheese * Soften ice cream * Raise yeast dough	20%	180W

# *Grill* Cooking

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



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

The rack must be used during grill cooking.



Press STOP/CLEAR.	CLEAR
Press MODE.	MODE
Turn <b>DIAL</b> to select <b>GRILL.</b> The following indication is displayed: """"" Press <b>DIAL</b> for mode conformation.	$ \begin{array}{c} \text{Time / Weight} \\ - & & \\ \end{array} \\ + \\ \beta_{n} \\ \end{array} \\ + \\ \beta_{n} \\ \end{array} \\ \begin{array}{c} \text{Time / Weight} \\ - & & \\ \end{array} \\ + \\ \beta_{n} \\ \end{array} \\ \begin{array}{c} \text{Time / Weight} \\ - & & \\ \end{array} \\ \begin{array}{c} \text{Time / Weight} \\ - & & \\ \end{array} \\ \begin{array}{c} \text{Time / Weight} \\ - & & \\ \end{array} \\ \begin{array}{c} \text{Time / Weight} \\ - & & \\ \end{array} \\ \begin{array}{c} \text{Time / Weight} \\ - & & \\ \end{array} \\ \begin{array}{c} \text{Time / Weight} \\ - & & \\ \end{array} \\ \begin{array}{c} \text{Time / Weight} \\ - & & \\ \end{array} \\ \begin{array}{c} \text{Time / Weight} \\ - & & \\ \end{array} \\ \begin{array}{c} \text{Time / Weight} \\ - & & \\ \end{array} \\ \begin{array}{c} \text{Time / Weight} \\ - & & \\ \end{array} \\ \begin{array}{c} \text{Time / Weight} \\ - & & \\ \end{array} \\ \begin{array}{c} \text{Time / Weight} \\ - & & \\ \end{array} \\ \begin{array}{c} \text{Time / Weight} \\ - & & \\ \end{array} \\ \begin{array}{c} \text{Time / Weight} \\ - & & \\ \end{array} \\ \begin{array}{c} \text{Time / Weight} \\ - & & \\ \end{array} \\ \begin{array}{c} \text{Time / Weight} \\ - & & \\ \end{array} \\ \begin{array}{c} \text{Time / Weight} \\ - & & \\ \end{array} \\ \begin{array}{c} \text{Time / Weight} \\ - & & \\ \end{array} \\ \begin{array}{c} \text{Time / Weight} \\ - & & \\ \end{array} \\ \begin{array}{c} \text{Time / Weight} \\ - & & \\ \end{array} \\ \begin{array}{c} \text{Time / Weight} \\ - & & \\ \end{array} \\ \begin{array}{c} \text{Time / Weight} \\ \end{array} \\ \begin{array}{c} \text{Time / Weight} \\ - & & \\ \end{array} \\ \begin{array}{c} \text{Time / Weight} \\ - & & \\ \end{array} \\ \begin{array}{c} \text{Time / Weight} \\ - & & \\ \end{array} \\ \end{array} \\ \begin{array}{c} \text{Time / Weight} \\ \end{array} \\ \end{array} \\ \end{array} $ \\ \begin{array}{c} \text{Time / Weight} \\ \end{array} \\ \begin{array}{c} \text{Time / Weight} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \text{Time / Weight} \\ \end{array} \\ \end{array} \\ \end{array}  \\ \begin{array}{c} \text{Time / Weight} \\ \end{array} \\ \end{array} \\ \end{array}  \\ \begin{array}{c} \text{Time / Weight} \\ \end{array} \\ \end{array} \\ \end{array} \\ \end{array}  \\ \begin{array}{c} \text{Time / Weight} \\ \end{array} \\ \end{array} \\ \end{array} \\ \end{array}  \\ \end{array}  \\ \begin{array}{c} \text{Time / Weight} \\ \end{array} \\ \end{array} \\ \end{array}  \\ \\ \begin{array}{c} \text{Time / Weight} \\ \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \end{array}  \\ \end{array}  \\ \end{array}  \\ \\ \end{array}  \\ \end{array}  \\ \begin{array}{c} \text{Time / Weight} \\ \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \\ \end{array}  \\ \\ \end{array}  \\ \\ \end{array}  \\ \\ \end{array}  \\ \\ \end{array}  \\ \\ \end{array}  \\ \\ \end{array}  \\ \\ \end{array}  \\ \\ \end{array}  \\ \\ \end{array}  \\ \\ \end{array}  \\ \\ \\ \end{array}  \\ \\ \end{array}  \\ \\ \\ \end{array}  \\ \\ \end{array}  \\ \\ \\ \end{array}  \\ \\ \\ \\
Turn <b>DIAL</b> until display shows "12:30".	Time / Weight 
Press <b>START.</b> When cooking you can increase or decrease cooking time by turning <b>DIAL.</b>	QUICK START

### **Grill Combination**

In the following example I will show you how to programme your oven with micro power 180W(20%) and grill for a cooking time of 25 minutes.

# Cooking

Press STOP/CLEAR. CLEAR STOP Press MODE. MODE Your oven has a combination cooking feature which allows you to cook food Turn **DIAL** to select **GRILL COMBI** until display shows "540W". Time / Weight Time / Weight with **heater** and **microwave** at the same The following indications are displayed: " $\approx$ ", " $\sim$ " ". time or alternately. This generally means **帰 En** it takes less time to cook your food. Press DIAL for mode conformation You can set three kinds of micro power Time / Weight Time / Weight Turn DIAL until display shows "180W". level(20%, 40% and 60%) in combi **帰 Er** mode Press **DIAL** for power confirmation. Time / Weight Turn DIAL until display shows "25:00". **®** Enter Press START. **QUICK START** When cooking you can increase or decrease cooking time by turning **START** 0 DIAL. Be careful when removing your food because the container will be hot!

# Steam Keep

### Warm

In the following example I will show you how to keep warm the food with HI mode for 30 minutes.

This function allows you to keep warm food after cooking with steam chef option.

There are two mode in steam keep warm function; HI and Lo.

#### STEAM KEEP WARM COOKING GUIDE

Pour 300ml tap water into the Steam water bowl. Put the Steam plate and place the food on the steam plate. And then cover with steam cover.

Place the prepared Steam water bowl in center of the glass tray carefully. Keep parallel!.

Plated meal, Soup, Sauce, Stew, etc.

#### CAUTION:

- 1. Make sure your food is in Steamer with steam keep warm mode.
- 2. Always use oven gloves when removing a STEAMER from the oven. It's very hot.
- Do not put a hot STEAMER on a glass table or a place easy to be melted after cooking. Always make sure to use a pad or tray.
- 4. Be sure to put water before use when you cook it using STEAMER
- 5. Be careful when you move the STEAMER with water
- 6. When you use the STEAMER, the steam cover and steam water bowl should be set perfectly right. The eggs or the chestnut would be exploding without setting the steam cover and steam water bowl.

Press STOP/CLEAR.	CLEAR
Press MODE.	MODE
Turn <b>DIAL</b> to select <b>STEAM KEEP WARM</b> until display shows "S HI". The following indications are displayed: " 🔶 ", " 🛆 ". Press <b>DIAL</b> for mode confirmation.	Time / Weight 
Press <b>DIAL</b> for category confirmation. (HI mode(S HI) is automatically available when STEAM KEEP WARM mode is selected).	Time / Weight
Turn <b>DIAL</b> until display shows "30:00".	Time / Weight + Bn Enter
Press <b>START</b> . When cooking you can increase or decrease cooking time by turning <b>DIAL</b> .	QUICK START

**EZ** Clean

**START** 

Ο

In the following example I will show you how to remove smell in the oven.



The oven has a special function to remove the smell in the oven with one touch.

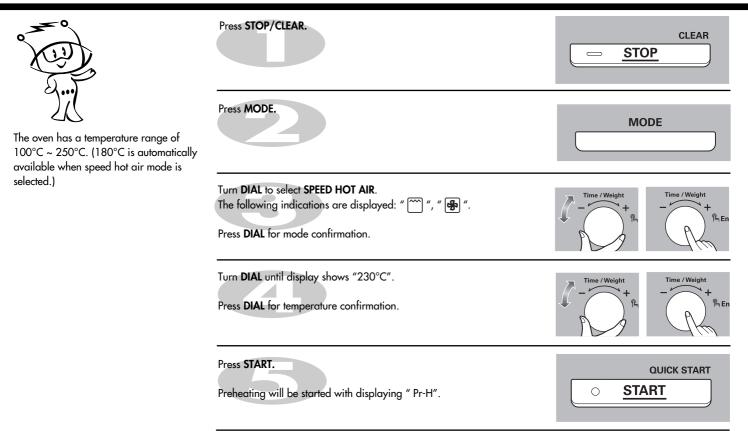
You can use the EZ Clean function without food in the oven.

Please remove tray and other accessory during EZ-Cleaning operation and then relocate ones after finishing EZ-Cleaning operation.

Press STOP/CLEAR.	CLEAR
Press MODE.	MODE
Turn <b>DIAL</b> to select <b>EZ CLEAN</b> until display shows "250°C". The following indications are displayed: " 🚱 ", " 🎲 ". Press <b>DIAL</b> for mode confirmation.	Time / Weight + Pm + Pm + Pm + Pm + Pm + Pm +
Press <b>START.</b> (Time counts down automatically)	QUICK START

### *Speed Hot Air* Preheat

In the following example I will show you how to preheat the oven at a temperature of 230°C.



In the following example I will show you how to programme your oven with speed hot air cooking at 230°C for 20 minutes.

# **Speed Hot Air** Cooking

STOP

MODE

 $\square$ 

Time / Weight

Time / Weight

 $\sum$ 

ጤ

Time / Weight

Σ

Σ,

CLEAR

Time / Weight

Time / Weight

**⋒Enter** 

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**帰 En** 

	Press STOP/CLEAR.
g.T	Press MODE.
The oven has a temperature range of 100°C ~ 250°C. (180°C is automatically available when speed hot air mode is selected.)	Turn <b>DIAL</b> to select <b>SPEED HOT AIR</b> . The following indications are displayed: " `````` ", " 🕵 ".
This function allows you to combine	Press <b>DIAL</b> for mode confirmation.
convection operation with the grill.	Turn <b>DIAL</b> until display shows "230°C".
It will reduce your cooking time.	Press <b>DIAL</b> for temperature confirmation.
	Turn <b>DIAL</b> until display shows "20:00".
	Press <b>START</b> . When cooking you can increase or decrease cooking time by turning

DIAL.



### **Convection Combination**

# Cooking

In the following example I will show you how to programme your oven with micro power 540W(60%) and at a convection temperature 200°C for a cooking time of 25 minutes.



The oven has a temperature range of 100°C ~ 250°C. (180°C is automatically available when convection combination mode is selected.)

You can set three kinds of micro power level(20%, 40% and 60%) in combi mode.

Press STOP/CLEAR.	CLEAR
Press MODE.	MODE
Turn <b>DIAL</b> to select <b>CONV. COMBI</b> until display shows "540W". The following indications are displayed: " 🔶 ", " 🚱 ". Press <b>DIAL</b> for mode confirmation.	Time / Weight + Physical Height - + + Physical Height - + + Physical Height - + + + Physical Height - + + + + + + + + + + + + + + + + + + +
Press <b>DIAL</b> for power confirmation. (540W is automatically available when CONV. COMBI mode is selected.)	Time / Weight + Pm Enter
Turn <b>DIAL</b> until display shows "200°C". Press <b>DIAL</b> for temperature confirmation.	Time / Weight + m m m
Turn <b>DIAL</b> until display shows "25:00".	Time / Weight + Phy Enter
Press <b>START.</b> When cooking you can increase or decrease cooking time by turning <b>DIAL.</b> Be careful when removing your food because the container will be hot!	QUICK START

### Convection Preheat

In the following example I will show you how to preheat the oven at a temperature of 230°C.

### Press STOP/CLEAR. Press MODE CLEAR STOP $\square$ MODE Turn DIAL to select CONV. Time / Weight Time / Weight The following indication is displayed: " 😕 " ¶≞ Er Press **DIAL** for mode confirmation. Turn DIAL until display shows "230°C". Time / Weight Time / Weight Press **DIAL** for temperature confirmation. Press START. **OUICK START** Preheating will be started with displaying " Pr-H". **START**



The convection oven has a temperature range of 40°C and 100°C ~ 250°C (180°C is automatically available when convection mode is selected).

\* The oven has a ferment function at the oven temperature of 40°C. When you use this function, if the oven temperature is over 70°C, then the display shows "F-14"error code. You may wait until the oven is cool.

Your oven will take a few minutes to reach the selected temperature.

Once it has reached correct temperature, your oven will BEEP to let you know that it has reached the correct temperature. Then place your food in your oven: then tell your oven to start cooking.

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# *Convection* Cooking



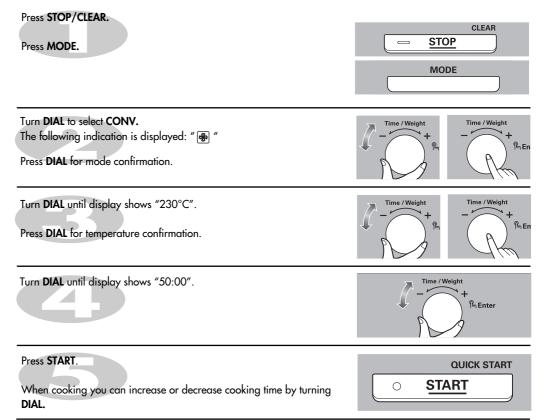
The convection oven has a temperature range of 40°C and 100°C ~ 250°C (180°C is automatically available when convection mode is selected).

If you do not set a temperature your oven will automatically select 180°C, the cooking temperature can be changed by turning DIAL.

The rack must be used during convection cooking.



In the following example I will show you how to preheat the oven first, then cook some food at a temperature of 230°C for 50 minutes.



In the following example I will show you how to cook 0.5 kg of frozen pizza.

**Speed** Cook



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

Press STOP/CLEAR.	CLEAR
Press Speed Cook.	Clock Speed Cook
Turn <b>DIAL</b> until display shows "SP 1". Press <b>DIAL</b> for category confirmation.	$\begin{array}{c} & \text{Time / Weight} \\ - & & \\ $
Turn <b>DIAL</b> until display shows "0.5kg".	Time / Weight + Pin Enter
Press <b>START</b> . When cooking you can increase or decrease cooking time by turning <b>DIAL.</b>	QUICK START

### SPEED COOK MENU GUIDE

Function	Category	Weight Limit	Utensil	Food Temp.	Instructions
Speed Cook	Frozen Pizza (SP 1)	0.2 ~ 0.5 kg	Rack	Frozen	This function is for cooking frozen pizza. Remove all package and place on the rack. After cooking, stand.
	French Fries (SP 2)	0.2 ~ 0.4 kg	Metal tray on the rack	Frozen	Spread frozen potato products out on the metal tray on the rack. For the best results, cook in a single layer. After cooking, remove from the oven and stand.
	Sausage (SP 3)	0.1 ~ 0.6 kg	Rack	Refrigerated	Remove packages. Slit slightly on the surface. Place on the rack. The oven will beep, turn food over and press start to continue. After cooking, remove from the oven. And serve.
	Kebab (SP 4)	0.2 ~ 0.8 kg 1 skewer = 100 ~ 150 g	Heat-proof plate	Refrigerated	<ol> <li>1.2 kg meat(preferably mutton)         <ol> <li>tablespoon tomato paste</li> <li>cup lemon juice</li> <li>cons</li> <li>some tomatoes</li> <li>tablespoon salt</li> <li>tablespoon each paprika, black pepper, cinnamon</li> <li>tablespoon oil</li> </ol> </li> <li>Cut the meat into medium-sized cubes.</li> <li>Peel the onions and cut each in half.</li> <li>Marinate the meat cubes and onion halves with oil, seasoning, tomato paste and lemon juice. Set aside for half an hour.</li> <li>On the skewers, alternate the meat cubes with the onion halves and tomatoes.</li> </ol> <li>Place the skewers on the high rack over the metal tray. And place in the oven.</li> <li>When beeps, turn food over.</li> <li>Press the start to continue cooking.</li> <li>After cooking, stand.</li>

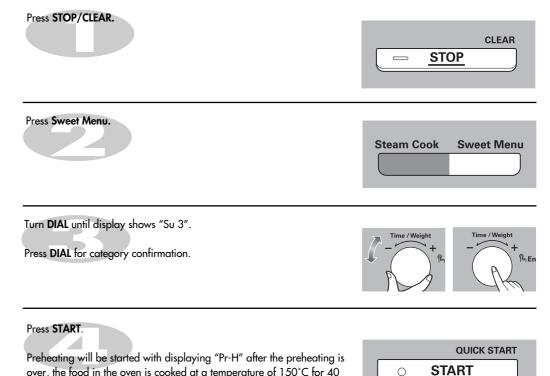
Function	Category	Weight Limit	Utensil	Food Temp.	Instructions
Speed Cook	Roast Beef (SP 5)	0.5 ~ 1.5 kg	Heat-proof Plate	Refrigerated	<ol> <li>Brush the meat with oil.</li> <li>Place on the heat-proof plate.</li> <li>When beep, drain juice if needed and then turn food over.</li> <li>After cooking, stand covered with aluminum foil for 10 minutes.</li> </ol>
	Roast Lamb (SP 6)	0.5 ~ 1.5 kg	Heat-proof Plate	Refrigerated	<ol> <li>Brush the meat with oil.</li> <li>Place on the heat-proof plate.</li> <li>When beep, drain juice if needed and then turn food over.</li> <li>After cooking, stand covered with aluminum foil for 10 minutes.</li> </ol>
	Whole Chicken (SP 7)	0.8 ~ 1.5 kg	Heat-proof Plate	Refrigerated	<ol> <li>Wash and dry skin. Brush the chicken with oil. Tie its feet with a cotton thread.</li> <li>Place on the heat-proof plate.</li> <li>When beep, drain juice if needed and then turn food over.</li> <li>After cooking, stand covered with aluminum foil for 10 minutes.</li> </ol>
	Chicken legs (SP 8)	0.2 ~ 0.8 kg	Rack	Refrigerated	<ol> <li>Wash and dry skin. Brush the chicken legs with oil.</li> <li>Place on the rack, put a plate under the rack for meat dripping.</li> <li>When beep, turn food over.</li> <li>After cooking, stand covered with aluminum foil for 2 minutes.</li> </ol>

### Sweet Menu Cook

SWEET MENU cook allows you to cook most of your favorite food easily by selecting the food type.

When you use sweet menu, the oven is operated on preheating mode first and then cook the food at the preset temperature and cooking time.

#### In the following example I will show you how to cook 1 pan of Basboussa.



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over, the food in the oven is cooked at a temperature of 150°C for 40 minutes

### SWEET MENU GUIDE

Function	Category	Weight Limit	Utensil	Food Temp.	Instr	ructions
Sweet Menu	Baklawa (Su 1)	40~50 pieces	Metal tray on the rack	Room	<ul> <li>Batter</li> <li>5kg all purposed flour</li> <li>7 eggs</li> <li>20g ghee</li> <li>120g salt</li> <li>water</li> <li>Method</li> <li>1. Combine flour, eggs, ghee, salt and Divide dough in 10 pieces of dougl Roll each piece of dough into a 25-</li> <li>2. Stack each dough lightly floured su diameter circle and 1mm thick for 1 Cut the end of the dough.</li> <li>3. Cut dough into a 4x4cm square.</li> <li>4. Place the prepared stuffing on the e And then fold to center. Add the 300ml of boiled ghee.</li> <li>5. Choose the Menu, press start key w</li> <li>6. The oven will beep at the end of the Open the door, place the food on t And then press start key again.</li> <li>7. After cooking, remove from the over Drop the ghee immediately. Let stand until gets cold before server</li> </ul>	n. -30cm diameter circle. rface. And then roll dough into a 100cm 0 to 20 minutes. ach batter. ithout food to preheat the oven. e preheat period. ne rack on the glass tray. n.

Function	Category	Weight Limit	Utensil	Food Temp.	In	nstructions
Sweet Menu	Mahmoul (Su 2)	20~25 pieces	Metal tray on the rack	Room	2. Put all of the stuffing into the bow	d then remix for 4 minutes more. Set aside. d and combine well. as and place the stuffing on the each piece. reased metal tray. without food to preheat the oven. the preheat period. In the rack on the glass tray. wen. op of the food.

Function	Category	Weight Limit	Utensil	Food Temp.	Instructions
Sweet Menu	Basboussa (Su 3)	1 Pan	Metal tray on the rack	Room	Batter       Stuffing         2.0kg samonilla flour(hard)       150g milk powder         1.0kg water       1 spoon of baking powder         1.0kg sugar       20g coconuts, grated         1 spoon of vanilla powder       1 spoon of vanilla powder         Method       1         1. Combine water and sugar. Boil. And Pour into the samonilla. Mix well.         2. Add milk powder, baking powder, coconuts and vanilla powder. Mix well         Let stand for 6 hours.         3. After about 6 hours later, pour the mixture onto the greased metal tray.         Spread liquid milk on the surface for the color.         4. Choose the Menu, press start key without food to preheat the oven.         5. The oven will beep at the end of the preheat period.         Open the door, place the food on the rack on the glass tray.         And then press start key again.         6. When it display "10 minutes" during the baking, remove the food from the oven and cut into the diamond shapes.         7. Place the food in the oven and press start key.         8. After cooking, remove from the oven.         Add the syrup onto the top of the food.         Let stand until gets cold before serve.

Function	Category	Weight Limit	Utensil	Food Temp.	Instructions
Sweet Menu	Shouaybiah (Su 4)	16 pieces	Metal tray on the rack	Room	Batter       Stuffing (ASHTAA) =         5kg all purposed flour       0.5kg water         7 eggs       150g milk powder         20g ghee       200g samonilla flour(Soft)         120g salt       1 spoon of rose water         water       1         Method       1         1. ASHTAA : Combine water and milk powder. Boil. Add samonilla flour and rose water. Boil for 5 minutes.         2. Batter : Same as "Baklawa". After preparing batter, cut into a 8x8cm square.         3. Place the prepared ASHTAA on the each batter. And then fold to center. Add the 300ml of boiled ghee.         4. Place the food on the metal tray.         5. Choose the Menu, press start key without food to preheat the oven.         6. The oven will beep at the end of the preheat period. Open the door, place the food on the rack on the glass tray. And then press start key again.         7. After cooking, remove from the oven. Add melted ghee and syrup. And then sprinkl with grated pistachio on the top of the food. Let stand until gets cold before serve.
	Sefouf (Su 5)	1 Pan	Metal tray on the rack	Room	Batter         300g sugar       1 spoon of baking powder         200g samonilla powder(hard)       1/2 spoon of vanilla         100g Fanta, orange flover       1egg         100g coconuts, grated       1         Method       1         1. Combine all ingredients except egg. Add egg.         2. Pour the batter into the greased metal tray.         3. Let stand for 10 minutes. And then spread liquid milk on the surface for the color.         4. Choose the Menu, press start key without food to preheat the oven.         5. The oven will beep at the end of the preheat period. Open the door, place the food on the rack on the glass tray. And then press start key again.         7. After cooking, remove from the oven. Cut into the diamond shapes. Add the syrup on top of the surface. Let stand until gets cold before serve.

Function	Category	Weight Limit	Utensil	Food Temp.		Instructions
Sweet Menu	Karabeej (Su 6)	20 pieces	Metal tray on the rack	Room	Put the pistachio on the food. S 5. Place on the metal tray. 6. Choose the Menu, press start ke 7. The oven will beep at the end o	sugar. And set aside. er and flower water. ared dough. And fold over the stuffing. lit slightly on the surface. ey without food to preheat the oven. of the preheat period. on the rack on the glass tray. And then press start

### Steam Cook

In the following example I will show you how to cook 0.6 kg of shellfish.

This feature allows you steamed cook.

#### CAUTION:

- 1. Always use oven gloves when removing a STEAMER from the oven. It's very hot.
- 2. Do not put a hot STEAMER on a glass table or a place easy to be melted after cooking. Always make sure to use a pad or tray.

- 3. When you use this Steamer, pour at least 300ml water before use. If the amount of water is less than 300ml, it may cause incomplete cooking, or may cause a fire or fatal damage to the product.
- 4. Be careful when you move the STEAMER with water.
- 5. When you use the STEAMER, the steam cover and steam water bowl should be set perfectly right. The eggs or the chestnut would be exploding without setting the steam cover and steam water bowl.
- 6. Never use this Steamer with a product of different model. it may cause a fire or fatal damage to the product.

Press STOP/CLEAR.	CLEAR
Press Steam Cook.	Steam Cook Sweet Menu
Turn <b>DIAL</b> until display shows "Sc 3". Press <b>DIAL</b> for category confirmation.	Time / Weight + P P P P P P P P P P P P P
Turn <b>DIAL</b> until display shows "0.6kg".	Time / Weight + Photom Fine Fine Fine Fine Fine Fine Fine Fine
Press <b>START</b> . When cooking you can increase or decrease cooking time by turning <b>DIAL</b> .	QUICK START

### STEAM COOK GUIDE

Food	Weight Limit	Utensil	Food Temp.	Instructions
Fish steak (Sc 1)	0.2 ~ 0.6kg	Steam water bowl Steam plate Steam cover	Refrigerated	<ol> <li>Clean the food.</li> <li>Pour 300ml tap water into the steam water bowl. Place the steam plate on the steam water bowl. Place the prepared food on the steam plate in a single layer. Cover with the steam cover.</li> <li>Place the steam water bowl in the center of the glass tray.</li> <li>After steaming, stand for 1 minute in the oven under 2.5cm(1 inch) thick</li> </ol>
Fish fillet (Sc 2)	0.1 ~ 0.6kg	Steam water bowl Steam plate Steam cover	Refrigerated	Same as above. - under 2.5cm(1 inch) thick
Shellfish (Sc 3)	0.1 ~ 1.0kg	Steam water bowl Steam plate Steam cover	Refrigerated	Same as above. shrimp, crab, clam, scallops, cuttlefish. (under 25cm length)
Sausage (Sc 4)	0.1 ~ 0.6kg	Steam water bowl Steam plate Steam cover	Refrigerated	<ol> <li>Prepare the food.</li> <li>Pour 300ml tap water into the steam water bowl. Place the steam plate on the steam water bowl. Place the prepared food on the steam plate in a single layer. Cover with the steam cover.</li> <li>Place the steam water bowl in the center of the glass tray.</li> <li>After steaming, stand for 1 minute in the oven. under 2.5cm(1 inch) thick</li> </ol>
Ham, sliced (Sc 5)	0.1 ~ 0.6kg	Steam water bowl Steam plate Steam cover	Refrigerated	Same as above.
Corned beef (Sc 6)	0.3 ~ 0.7kg	Steam water bowl Steam plate Steam cover	Refrigerated	<ol> <li>Prepare the beef and cut in half.</li> <li>Pour 300ml tap water into the steam water bowl. Place the steam plate on the steam water bowl. Place the prepared food on the steam plate in a single layer. Cover with the steam cover.</li> <li>Place the steam water bowl in the center of the glass tray.</li> <li>After steaming, stand for 3-5 minutes in the oven.</li> </ol>

Food	Weight Limit	Utensil	Food Temp.	Instructions
Chicken breasts (Sc 7)	0.2 ~ 0.6kg	Steam water bowl Steam plate Steam cover	Refrigerated	<ol> <li>Clean the food.</li> <li>Pour 300ml tap water into the steam water bowl. Place the steam plate on the steam water bowl. Place the prepared food on the steam plate in a single layer. Cover with the steam cover.</li> <li>Place the steam water bowl in the center of the glass tray.</li> <li>After steaming, stand for 1-2 minutes in the oven. - under 2.5cm(1 inch) thick</li> </ol>
Chicken legs (Sc 8)	0.2 ~ 0.8kg	Steam water bowl Steam plate Steam cover	Refrigerated	Same as above.
Eggs (Sc 9)	2 ~ 9 eggs	Steam water bowl Steam plate Steam cover	Refrigerated	<ol> <li>Pour 300ml tap water into the steam water bowl.</li> <li>Place the steam plate on the steam water bowl.</li> <li>Place the eggs on the steam plate. Cover with the steam cover.</li> <li>Place the steam water bowl in the center of the glass tray.</li> <li>After steaming, stand for 1 minute in the oven.</li> </ol>

Food	Weight Limit	Utensil	Food Temp.	Instructions
Tomato (Sc 10)	0.2 ~ 0.8kg	Steam water bowl Steam plate Steam cover	Room	<ol> <li>Clean vegetables and cut into similar sized pieces.</li> <li>Pour 300ml tap water into the steam water bowl. Place the steam plate on the steam water bowl. Place the prepared food on the steam plate in a single layer. Cover with the steam cover.</li> <li>Place the steam water bowl in the center of the glass tray.</li> <li>After steaming, stand for 1 minute in the oven.</li> </ol>
Cabbage (Sc 11)	0.2 ~ 0.8kg	Steam water bowl Steam plate Steam cover	Room	Same as above. - Cut into quarters.
Carrot (Sc 12)	0.2 ~ 0.8kg	Steam water bowl Steam plate Steam cover	Room	Same as above
Broccoli, florets (Sc 13)	0.2 ~ 0.6kg	Steam water bowl Steam plate Steam cover	Room	Same as above.

### **Auto** Defrost

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. For example fish cooks so quickly that it is sometimes better to begin cooking while still slightly frozen. 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.



Your oven has four microwave defrost settings:- MEAT, POULTRY, FISH and BREAD; each defrost category has different power settings.

Press <b>STOP/CLEAR.</b> 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.	CLEAR
Press Auto Defrost.	Quick Defrost Auto Defrost
Turn <b>DIAL</b> until display shows "dEF2". Press <b>DIAL</b> for category confirmation.	Time / Weight + Pm Pm Fm Fm Fm Fm Fm Fm
Enter the weight of the frozen food that you are about to defrost. Turn <b>DIAL</b> until display shows "1.4kg".	Time / Weight + Pm Enter
Press START.	OUICK 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 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, remove the food from the oven, turn the food over and return to the microwave oven. Remove defrosted portions at this point. Continue to defrost remaining pieces.

Stand until completely thawed.

Category	Weight Limit	Utensil	Food
Meat (dEF1)	0.1 ~ 4.0kg	Microwave-safe plate	Meat Minced beef, Fillet steak, Cubes for stew, Sirloin steak, Pot roast, Rump roast, Beef burger, Lamp chops, Rolled roast, Sausage, Cutlets(2cm)
			After defrosting, stand covered with aluminum foil for 5-15 minutes.
Poultry (dEF2)			<b>Poultry</b> Whole chicken, Legs, Breasts, Turkey breasts(under 2.0kg)
			After defrosting, stand covered with aluminum foil for 20-30 minutes.
Fish (dEF3)			<b>Fish</b> Fillets, Steaks, Whole fish, Sea foods After defrosting, stand covered with aluminum foil for 10-20 minutes.
Bread (dEF4)	0.1 ~ 0.5kg	Paper towel	Sliced bread, Buns, Baguette, etc. After defrosting, let stand for 1 ~ 2 minutes.

### **Quick** Defrost



#### Use this function to thaw only 0.5 kg of Minced meat very quickly. This will require a standing time to allow the center to thaw. In the following example will show you how to defrost 0.5 kg of frozen meat.

#### 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 Quick Defrost once.

(Put the 0.5kg of Meat)

The oven will start automatically.

Quick Defrost	Auto Defrost

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/QUICK START** to resume defrosting. **Your oven will not stop defrosting (even when the beep sounded) unless the door is opened.** 

### **Quick Defrost Guide**

Use this function to defrost quickly for minced meat.

Remove the meat completely from its wrapping. Place the mince onto a microwave-safe plate.

When beeps, at this point remove the mince from the microwave oven, turn the mince over and return to the microwave oven.

Press start to continue. At the end of the program remove the mince from the microwave oven, cover with foil and allow to stand

5-15 minutes or until completely thawed.

Category	Weight	Utensil	Instructions
MINCED MEAT	0.5kg	Microwave-safe plate	Minced meat After defrosting, stand covered with aluminum foil for 5-15 minutes.

# *Heating or Reheating* Guide

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 needed to reheat. Arrange the food I 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.

Food	Cook time (minutes/at HIGH)	Special Instructions	Food	Cook time (minutes/at HIGH)	Special Instructions
Sliced meat 3 slices	1~2	Place sliced meat on microwavable plate. Cover with plastic wrap and vent.	Mashed potatoes 350g	5 ~ 7 (at 540W)	COOK covered in microwavable casserole dish. Stir once halfway through cooking.
(0.5cm thick) Chicken pieces		Note : Gravy or sauce helps to keep meat juicy. Place chicken pieces on microwavable plate.	Baked beans 1 cup	1 <sup>1</sup> /2 ~ 2 <sup>1</sup> /2	COOK covered in microwavable casserole dish. Stir once halfway through cooking.
1 breast 1 leg and thigh	$1^{1/2} \sim 2$ 2 ~ $3^{1/2}$	Cover with plastic wrap and vent.	Ravioli pasta in sauce 1 cup	1 <sup>1</sup> /2 ~ 3	COOK covered in microwavable casserole dish. Stir once halfway through cooking.
Fish fillet (170 ~ 230g)	1~2	Place fish on microwavable plate. Cover with plastic wrap and vent.	4 cups Rice	6 <sup>1</sup> /2 ~ 9	COOK covered in microwavable casserole dish.
Lasagne 1 serving(300g)	4 ~ 6	Place lasagne on microwavable plate. Cover with plastic wrap and vent.	1 cup 4 cups	$1 \sim 1^{1}/2$ $2^{1}/2 \sim 4$	Stir once halfway through cooking.
Casserole 1 cup	1 <sup>1</sup> /2 ~ 3	COOK covered in microwavable casserole dish. Stir once halfway through cooking.	Sandwich roll or bun 1 roll	15 ~ 30 seconds	Wrap in paper towel and place on glass tray.
4 cups	<b>4</b> <sup>1</sup> /2 ~ 7		Vegetables 1 cup	$1^{1}/2 \sim 2^{1}/2$	COOK covered in microwavable casserole dish. Stir once halfway through cooking.
Casserole cream or cheese		COOK covered in microwavable casserole dish. Stir once halfway through cooking.	4 cups	4~6	on once hanway mough cooking.
1 cup 4 cups	$1 \sim 2^{1}/2$ $3^{1}/2 \sim 6$		Soup 1 serving(230g)	1 <sup>1</sup> /2 ~ 2	COOK covered in microwavable casserole dish. Stir once halfway through cooking.
Sloppy Joe or Barbecued beef 1 sandwich ( <sup>1</sup> /2 cup meat filling) without bun	1 ~ 2 <sup>1</sup> /2	COOK covered in microwavable casserole dish. Stir once halfway through cooking.	Plated meal (1 serving) Meat 125g, Mashed potato 150g Carrot, cooked 150g	9 ~ 14 (at 540W)	COOK covered in microwavable dinner plate.

# Fresh Vegetable Guide

Food	Quantity	Cook time (minutes/at HIGH)	Instructions	Food	Quantity	Cook time (minutes/at HIGH)	Instructions
Artichokes (230g each)	2 medium 4 medium	4 <sup>1</sup> /2 ~ 7 10 ~ 12	Trim. Add 2 tsp water and 2 tsp juice. Cover. Stand for 2 ~ 3 minutes.	Mushrooms, Fresh, Sliced	230g	1 <sup>1</sup> /2 ~ 2 <sup>1</sup> /2	Place mushrooms in 1.5 litre covered casserole dish. Stir halfway through cooking. Stand for 2 ~ 3 minutes.
Asparagus, Fresh, Spears	450g	3~6	Add 1 cup water. Cover Stand for 2 ~ 3 minutes.	Parsnips, Fresh, Sliced	450g	6 ~ 8	Add <sup>1</sup> /2 cup water in 1.5 litre casserole
Green beans	450g	6~10	Add <sup>1</sup> /2 cup water in 1.5 litre casserole				dish. Stir halfway through cooking. Stand for 2 ~ 3 minutes.
			dish. Stir halfway through cooking. Stand for 2 ~ 3 minutes.	Peas, Green, Fresh	4 cups	6~9	Add <sup>1</sup> /2 cup water in 1.5 litre casserole dish. Stir halfway through cooking. Stand for 2 ~ 3 minutes.
Beats, Fresh	450g	10 ~ 14	Add <sup>1</sup> / <sub>2</sub> cup water in 1.5 litre casserole dish. Rearrange halfway through cooking. Stand for 2 ~ 3 minutes.	Sweet Potatoes	2 medium	5~9	Pierce potatoes several times with fork.
Broccoli, Fresh, Spears	300g	3 <sup>1</sup> /2 ~ 4	Place broccoli in baking dish. Add 1/4 cup water. Stand for 2 minutes.	Whole baking (170 ~ 230g each)	4 medium	9~13	Place on 2 paper towels. Turn over halfway through cooking. Stand for 2 ~ 3 minutes.
Cabbage, Fresh, Chopped	450g	7~9	Add 1/2 cup water in 1.5 litre casserole dish. Stir halfway through cooking. Stand for 2 ~ 3 minutes.	White potatoes, Whole baking (170 ~ 230g)	2 potatoes 4 potatoes	5 <sup>1</sup> /2 ~ 7 <sup>1</sup> /2 9 <sup>1</sup> /2 ~ 14	Pierce potatoes several times with fork. Place on 2 paper towels. Turn over halfway through cooking. Stand for 2 ~ 3 minutes.
Carrots, Fresh, Sliced	200g	2~3	Add <sup>1</sup> /4 cup water in 1.5 litre casserole dish. Stir halfway through cooking. Stand for 2 ~ 3 minutes.	Spinach, Fresh, Leaf	450g	6~8	Add 1/2 cup water in 1.5 litre casserole dish. Stir halfway through cooking. Stand for 2 ~ 3 minutes.
Cauliflower, Fresh, Whole	450g	5~7	Trim. Add <sup>1</sup> /4 cup water in 1.5 litre casserole dish. Stir halfway through cooking. Stand for 2 ~ 3 minutes.	Courgette, Fresh, Sliced	450g	4 <sup>1</sup> /2 ~ 7 <sup>1</sup> /2	Add <sup>1</sup> /2 cup water in 1.5 litre casserole dish. Stir halfway through cooking. Stand for 2 ~ 3 minutes.
Corn, Fresh	2 ears	4 ~ 8	Husk. Add 2 tbsp water in 1.5 litre baking dish. Cover. Stand for 2 ~ 3 minutes.	Courgette, Fresh, Whole	450g	6~9	Pierce. Place on 2 paper towels. Turn courgette over and rearrange halfway through cooking.

### **Defrosting** Guide

#### Defrosting meats tips & techniques

You can defrost meats in their original wrapping as long as no metal is present. Remove any metal rings, twist ties, wire or foil. Place meat in a microwavable plate to catch juices. Defrost meats only as long as necessary. Separate items like chops, sausages and Iamb as soon as possible. Remove defrosted portions and continue to defrost remaining pieces. Whole pieces of meat are ready for standing time as soon as a fork can be pushed into the centre of the meat using moderate pressure. The centre will still be icy. Allow to stand until completely thawed.

Food	Quantity	Defrosting Time (minutes)	Standing Time (minutes)	Instructions
BEEF				Remove wrapping from the meat.
Minced beef	500g	6~8	5 ~ 10	Place frozen meat on a microwavable flat plate. Defrost at 40% power level.
Steak, sirloin	500g	4 ~ 6	5~10	Turn food over after halfway through defrosting. (Remove defrosted portions at this point)
Roast, loin (boneless)	1000g	12 ~ 15	10 ~ 15	
POULTRY				
Whole chicken	1000g	16~19	10 ~ 15	
Breasts	450g	5~7	5 ~ 10	
Drumsticks	450g	8~9	5 ~ 10	
Thighs	450g	8~9	5 ~ 10	
Wings	450g	6 ~ 8	5 ~ 10	
FISH & SEAFOOD				
Whole fish	450g	6~8	5~10	
Fish fillets	500g	7~9	5 ~ 10	
shrimp	250g	4 ~ 6	5 ~ 10	

### 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.

#### 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.

Food	Quantity	Cook time (minutes/at HIGH)	Instructions	Food	Quantity	Cook time (minutes/at HIGH)	Instructions
Beef burgers	50g x 2	11~14	Baste with oil or melted butter.	Fish fillets			Brush with melted butter and turn
	100g x 2	17 ~ 21	Thin items should be placed on the rack.	1 cm (1/3") thick	230g	11~14	over halfway through cooking.
			Thick items can be placed on to a drip	1.5cm (1/2") thick	230g	17 ~ 21	
Beef steaks			tray.				
(2.5cm (1″) thick)			Turn food over after halfway cooking	Fish steaks			
Rare	230g x 2	16~18	time.	2.5cm (1") thick	230g	18 ~ 23	
Medium	230g x 2	19 ~ 21	Turn frequently.				
Well	230g x 2	23 ~ 25		Whole fish	225~350g each	18 ~ 23	Allow extra time for thick and oily
					400g	22 ~ 32	fish.
Lamb chops	230g x 2	22 ~ 29					
(2.5cm (1″) thick)				Scallops	450g	16 ~ 20	Baste well during cooking.
				Prawns uncooked	450g	16 ~ 20	
Sausages (frank)	230g x 2	11~14					

### **Convection** Cooking Guide

Preheat the oven to the desired temperature. Follow the times and instructions in the table. After cooking, the surrounding oven will get very HOT. USE OVEN GLOVES.

Food	Quantity	Convection Temperature	Cook Time (minutes)	Instructions
Muffins (fresh dough)	6 pieces (each 60g)	200°C	20 ~ 25	Prepare the dough. Place on the rack. Stand for 5 minutes.
Bread Rolls (ready baked)	4 pieces (each 50g)	180°C+180W (WITHOUT PREHEATING)	8 ~ 10	Arrange rolls on the rack. Stand for 3 minutes.
White bread (Fresh dough)	1 loaf (approx.500 ~ 750g)	200°C	20 ~ 50 or until browned	Prepare the dough. Place on the rack. Stand for 10 minutes.
Sponge cake (Fresh dough)	1 pan (450 ~ 500g)	180°C	25 ~ 40	Prepare the dough. Put into a 8-inch diameter round tin pan. Place on the rack. Stand for 10 minutes.
Fruit family cake	1 pan (1000 ~ 1200g)	160°C+180W	40 ~ 60	Prepare the dough. Put into a 8 or 9-inch diameter round tin pan. Place on the rack. Bake until skewer inserted into the cake is removed clean. Stand for 10 minutes.
Fresh pizza	1 pan (approx. 1000g)	200°C	25 ~ 40	Prepare the pizza. Place on the rack. Stand for 2 minutes.
Frozen pizza	400g	220°C	18 ~ 25	Remove the packages. Place on the rack. Stand for 2 minutes.

Food	Quantity	Convection Temperature	Cook Time (minutes)	Instructions
Frozen ready meal (Macaroni & cheese)	300g	200°C+360W (WITHOUT PREHEATING)	18 ~ 25	Put into a suitable sized heat proof dish. Place on the rack. Stand for 2-3 minutes.
Frozen spring rolls	300g	230°C	35 ~ 50	Brush over the surface with vegetable oil. Place spring rolls side by side on the rack. Stand for 1-2 minutes.
Potato gratin	1000g	140°C+540W (WITHOUT PREHEATING)	14 ~ 18	Prepare the potato gratin. Place on the rack. Stand for 2-3 minutes.
Roast beef	1000g	160°C+540W (WITHOUT PREHEATING)	30 ~ 45	Place on the rack. Turn over after half of the cooking time. Stand for 10-15 minutes with cover.
Roast lamb	1000g	160°C+540W (WITHOUT PREHEATING)	34 ~ 48	Place on the rack. Turn over after half of the cooking time. Stand for 10-15 minutes with cover.
Roast chicken	1000g	200°C+540W (WITHOUT PREHEATING)	32 ~ 47	Place on the rack. Turn over after half of the cooking time. Stand for 2-5 minutes with cover.

### *Metal Tray (Crisping Tray)* Cooking Guide

Preheat the crisping tray with the Microwave 100% on the glass tray . Do not put the crisping tray on the rack. Follow the times and instructions in the table. After cooking, the grill and surrounding oven will get very **HOT. USE OVEN GLOVES.** 

Food	Quantity	Preheat Time	Cook Mode	Cook Time (minutes)	Instructions
Frozen pizza	400g	3	M/W 900W Grill + M/W 180W	5 8 ~ 11	Preheat the crisping tray. Place the frozen pizza on it.
Omelet	3 eggs	3	Grill + M/W 360W	7~8	Combine 3 eggs, 2 tablespoons of milk, and spices. And mix well. Cut tomato in cubes. Set aside. Preheat the crisping tray. Place the prepared tomato on the crisping tray. Add the egg mixture and a little of grated cheese on top.
Grilled tomato	4 pieces (400g)	3	Grill + M/W 180W	7~8	Cut tomatoes in halves. Set aside. Preheat the crisping tray. Put the tomatoes on the crisping tray and add some cheese on top.
Fried Egg(s) (Sunny side up)	1 2	3 (5ml oil)	Grill + M/W 540W	$\frac{1}{2} \sim 1$ $1^{1}/2 \sim 2$	Oil tray and preheat the crisping tray. Put the egg(s) on it.
Stir Fry Vegetables	125g 250g	3 (5ml oil)	Grill + M/W 540W	4~5 5~6	Oil tray and preheat the crisping tray. Prepare vegetables into bite size pieces. Place vegetables on the crisping tray. Stir to coat with oil before cooking. Cook stirring once.

Food	Quantity	Preheat Time	Cook Mode	Cook Time (minutes)	Instructions
Frozen Oven chips	300g	3	Grill + M/W 180W	15 ~ 24	Preheat the crisping tray. Place the frozen oven chips on it. tray. Turn food over after half of the cooking time.
	300g	-	M/W 900W	15 ~ 17	Place the frozen oven chips on the crisping tray. Cover with steam cover. Turn food over after half of the cooking time.
Frozen Nuggets	200g	3 (5ml oil)	Grill + M/W 540W	7~9	Oil tray and preheat the crisping tray. Put the frozen nuggets on it. Turn food over after half of the cooking time.
(Chicken)	200g	-	M/W 900W	8 ~ 12	Place the frozen nuggets on the crisping tray. Cover with steam cover. Turn food over after half of the cooking time.
Salmon Steak	1 (230g)	3 (5ml oil)	Grill + M/W 540W	6~8	Oil tray and preheat the crisping tray. Put the salmon on it. Turn food over after half of the cooking time.
	1 (230g)	-	M/W 900W	8~12	Place the salmon steak on the crisping tray. Cover with steam cover. Turn food over after half of the cooking time.
Hamburger patties, fresh	240g (120gx2)	3 (5ml oil)	Grill+M/W 540W	6~7	Oil tray and preheat the crisping tray. Prepare the hamburger patties. Place on the crisping tray. Turn food over if needed.
	240g (120gx2)	-	M/W 900W	7~9	Place the patties on the crisping tray. Cover with steam cover. Turn food over after half of the cooking time.

## **Speed Hot Air** Cooking Guide

Preheat the oven to the desired temperature.

Follow the times and instructions in the table.

After cooking, the grill and surrounding oven will get very **HOT. USE OVEN GLOVES.** 

Food	Quantity	Speed Hot Air Temperature	Cook Time (minutes)	Instructions
Roast Turkey breast, fresh	400g	200°C	30 ~ 38	Wash and dry the fresh turkey breasts. Spice or marinade. Place the breasts into a heat proof flat dish on the rack.
Frozen self-rising pizza	400g	200°C	8 ~ 14	Put frozen pizza on the rack.
Frozen baguettes with topping	250g	200°C	10 ~ 15	Put frozen baguettes with topping on the rack.
Frozen spring rolls	300g (150gx2)	230°C	15 ~ 22	Put frozen spring rolls on the rack.
French fries (Frozen potato products)	300g	220°C	15 ~ 22	Put frozen potato products on the heat-proof plate.

### **Steam** Cooking Guide

Pour 300ml tap water into the steam water bowl.

Put the steam plate and place the food on the steam plate. And then cover with steam cover. Place the prepared steam water bowl in center of the glass tray carefully. Keep parallel!

Food	Weight Limit	Power Level	Cook Time (minutes)	Instructions
Whole fish	100 ~ 600g	900W(100%)	15 ~ 20	Put the prepared food side by side on the steam water bowl. Sprinkle with 30ml lemon juice and spices.
Fish fillets	100 ~ 600g	900W(100%)	15 ~ 25	Put the prepared food side by side on the steam water bowl. Sprinkle with 30ml lemon juice and spices.
Pawns	100 ~ 600g	900W(100%)	13 ~ 20	Rinse and clean. Put the prepared food side by side on the steam water bowl.
Chicken breasts, Fillets	200 ~ 600g	900W(100%)	15 ~ 25	Rinse and clean. Put the prepared food side by side on the steam water bowl.
Eggs, Hard boiled	2 ~ 9 eggs	900W(100%)	17 ~ 25	Put the eggs on the small cavities of the steam water bowl.
Sliced carrots	200g ~ 800g	900W(100%)	13 ~ 20	Prepare the carrots. Cut into slices.
Apple	200g ~ 800g	900W(100%)	15 ~ 20	Prepare the apples. Cut into slices.

# Important safety instructions

### Read carefully and keep for future reference

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

- 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 use the oven for the purpose of dehumidification. It can be the cause of serious damage of safety. (ex. Operating the microwave oven with the wet newspapers, clothes, toys, pet or portable electric devices, etc.)
- 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

- 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 The microwave oven must be operated with the decorative door open.
- 37 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.
- 38 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.
- ▲ 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**: Accessible parts may become hot during use. Young children should be kept away.

### *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.

#### **A**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, say 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.

### **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. **Elevatina** 

#### 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 Fan operates even when not operating the microwave oven. Is it failure?

A No. 'Auto Cooling System' operates such that the fan automatically operates for the consumer's safety if interior temperature of the microwave oven is more than appropriate values after cooking is completed.

#### 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.

#### **A** 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.

# **Plug wiring information/** Technical Specifications

### A 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  $\pm$ .

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**

	MC8087ARC / MC8088FRC /MC8088PRC
Power Input	230 V~ 50 Hz
Output	900 W (IEC60705 rating standard)
Microwave Frequency	2450 MHz
Outside Dimension	530 mm(W) X 322 mm(H) X 427 mm(D)
Power Consumption	
Microwave	1350 W
Grill	1250 W
Combination	max. 2550 W
Convection	max. 2050 W