

# M P O R T A N T S A F E G U A R D S

## Read carefully these instructions and keep for future reference

- 1) WARNING: If the door or door seals are damaged, the oven must not be operated until it has been repaired by a competent person (trained by the manufacturer or by its Customer Service).
- WARNING: It is hazardous for anyone other than a competent person to carry out any service or repair operation which involves the removal of a cover which gives protection against exposure to microwave energy.
- 3) WARNING: Liquids and other foods must not be heated in sealed containers since they are liable to explode. 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.
- 4) 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. Do not allow children near the oven when it is in operation, as this may result in severe burns.

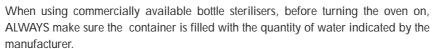


- Do not attempt to operate the oven with the door open by tampering with the safety devices.
- 6) Do not operate the oven if objects for any kind get stuck between the front panel of the oven and the door. Always keep the inside of the door (C) clean, using a damp cloth and non-abrasive detergents. Do not allow dirt or remains of food to accumulate between the front panel of the oven on the door.



- 7) Do not operate the oven if the supply cable or the plug is damaged, as this may result in electric shocks.
- 8) If smoke is observed, switch off or unplug the appliance and KEEP THE DOOR CLOSED in order to stifle any flames.
- 9) Only use utensils that are suitable for use in microwave ovens. In order to avoid overheating and the consequent risk of fire, it is advisable to supervise the oven when cooking food in disposable containers made of plastic, cardboard or other inflammable materials, and when heating small quantities of food.
- 10) Never place the turntable in water after it has ben heated for a long time. The high thermal shock resulting would break the turntable.
- 11) When cooking "Only MICROWAVE", you absolutely must not pre-heat the oven (without foodstuffs in it) and you must not operate it when it is empty, because you might cause sparking.
- 12) Before using this oven, check to be certain that the utensil and containers chosen are suitable for microwave oven use (see the section on "Glassware and Similar Items").
- 13) During the use the appliance becomes hot. Do not touch the heating elements inside the oven.

- 14) When heating liquids (water, coffee, milk, etc.) it is possible that the contents may suddenly start to boil and spill violently as a result of delayed boiling, causing scalding. To avoid this happening, you should place a heat-resistant plastic spoon or a glass rod in the container before starting to heat liquids. Anyway, care shall be taken when handling the container.
- 15) Do not heat spirit with a high alcohol content, nor large quantities of oil, as these could catch fire!
- 16) The contents of feeding bottles and baby food jars shall be stirred or shaken and the temperature shall be checked before consumption in order to avoid burns. It is also advisable to stir or shake the food in order to ensure that it has an even temperature.





## GLASSWARE AND SIMILAR ITEMS

You can make use of all types of containers made of glass (preferably Pyrex), ceramics, porcelain and glazed pottery as long as they do not have decorations or metal parts (gilded borders, handles, feet). Heat resistant plastic containers can also be used, but only for "Microwave Only" cooking. If you are still doubtful about using a particular container, you can perform a simple test. Place the empty container in the oven for 30 seconds at maximum power ("Microwave Only" function). If the container is still cold or only slightly warm, it is suitable for microwave cooking.

If it is very hot or gives out sparks, it is not suitable.

For short heating periods, you may use paper napkins, cardboard trays and plastic "throwaway" plates as a base. As far as shape and size are concerned, it is absolutely essential that containers be such as to allow the turntable to rotate.

In order to use large-size rectangular containers

(which may not be able to rotate inside the cooking cavity), you can remove the spindle (B) from its housing to prevent the turntable (D) moving. Bear in mind that to be assured of good results when carrying this out you must stir the food and turn the container around several times during the cooking process. Containers made of metal, wood, recycled kitchen paper, cane and plate glass are not suitable for use in microwave ovens. The metal rack supplied with your microwave have been fully tested for safe use. You should remember, too, that since microwaves heat the food and not the glassware, earthenware or similar containers for that food, it is possible to cook such foods in the serving dish and thereby avoid the problem of having to clean pans later. However, remember that heat may be transferred from the food itself to the plate, making it necessary to use an oven glove.

In any case, observe the guidelines shown in the following table:

	Glass	Cera- mics	Porce- lain	Clay plates	Plastic for micro-waves	Paper cups*	Paper plates*	Parch- ment paper*	Card- board	Metal contain- ers	Glass- ware with metal parts	Special roasting paper
Defrosting	YES	YES	YES	YES	YES	YES	YES	YES	YES	NO	NO	YES
Heating	YES	YES	YES	YES	YES	YES	YES	YES	YES	NO	NO	YES
Cooking	YES	YES	YES	YES	YES	NO	NO	NO	NO	NO	NO	YES

<sup>\*</sup> If the cooking time required is too long, there is a possibility of fire.

## TECHNICAL DATA

#### MODEL WITH A 23-LITRE CAVITY

Outer measurements (LxDxH) Inner measurements (LxDxH) Approximate weight Turntable diameter Oven light

# RE CAVITY MODEL WITH A 17-LITRE CAVITY 520x305x400 Outer measurements (LxDxH) 480x272x360

Outer measurements (LxDxH)
Inner measurements (LxDxH)
Approximate weight
Turntable diameter
Over light

480x272x360
285x197x290

BOTHMODELS

For additional data, consult the serial plate glued to the back of the equipment.

322x2<mark>18x331</mark>

17 kg:

31 cm

25 W

This equipment is in compliance with EEC Directives 89/336 and 92/31 related to Electromagnetic Compatibility.

## ELECTRICAL CONNECTIONS

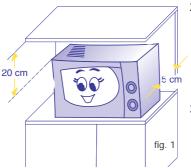
Connect this equipment only to electrical outlets having a capacity of at least 10A. Before using this oven, check to make certain that the electrical network is the same as that indicated on the equipment's data plate and that the electrical

outlet is connected to an efficient grounding (earth) terminal. The manufacturer shall not be responsible in any manner whatsoever for harm or damage caused by failure to observe this norm.

• Electrical Connection for UK only . . . . . see page 100

## INSTALLATION

After having removed the oven from its box, check to make certain that the turntable spindle (B) is correctly fitted into its housing. Place the turntable support (E) in the middle of the cooking chamber and set the turntable (D) on top of it. The spindle (B) must be inserted in the related turntable housing.



2) Check to make certain that this equipment has not been damaged in transport and check especially to see if the door opens and closes

correctly. air outlet

 Place this oven on a surface so that there remains a space of about 5 cm.
 between the oven's surface

portions and the walls to the side and the back, and a free space of at least 20 cm. above the oven (see Fig. 1).

ns a face oace air intake air outlet fig. 3

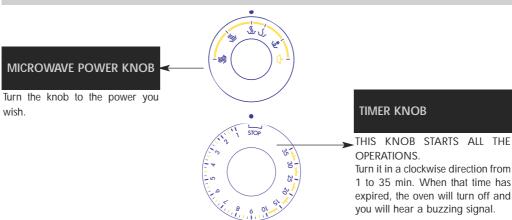
intake

fig. 2

4) Never block up or otherwise obstruct the air outlet holes. In particular, never place anything on the oven and check to be certain that the air and steam outlet slots (located atop the oven) are ALWAYS FREE (see Figs. 2 and 3).







#### U Τ O Ε R

The microwave output power is written on the rating plate placed on the rear side of the appliance (see "MICRO OUTPUT"). When you consult the tables, always look up your oven's output power. It will be useful also when you are consulting cookbooks intended for use with microwave ovens.



ONLY FOR SOME MODELS: The microwave output power is also indicated inside this simbol, placed on the oven door.

(ONLY FOR U.K.) The letter indicates the heating category to which your oven belongs: some pre-cooked food packages having a medium-length preservation time give heating instructions corresponding to the various categories. Follow those instructions related to the category indicated for your oven.

The levels of intermediate power available are shown here-following. This information will be useful for you to consult the prescription pads for microwaves currently on sale.

# HOW TO GET THE BEST RESULTS FROM YOUR OVEN

	220: 11200			· ·	_
What do I want to do?	What power sh	ould I choose?	23 lt	17 lt	Page
Keep food warm	Power level	•	90w	80w	9 12
Defrost	Power level	\ <u>&amp;</u> `	135w	120w	9 12
<ul><li>Melt butter and soften cheese</li><li>Heat pastry goods</li></ul>	Power level	or S	315w 450w	280w 400w	9 14 18
Cook meat	Power level	<u>\</u>	650w	560w	9 16
<ul> <li>Cook fruit</li> <li>Cook vegetables</li> <li>Cook fish</li> <li>Cook rice, pasta</li> <li>Heat up all types of ready cooked or frozen food</li> </ul>	Power level	<u></u>	900w	800w	9 18 17 16 18 14
Defrost, reheat, cook on two levels at the same time	Microwave on LEVEL) (Not wi	ly with (SPACER ith all models)			10 11

# ADVICE ON USING YOUR OVEN CORRECTLY

Microwaves consist of electromagnetic radiation found in nature under the form of light waves (e.g., sunlight). Inside the oven, these waves penetrate food from all directions and heat up the water, fatty and sugar molecules.

Heat is produced very quickly only in the food itself, whereas the container being used warms up indirectly by means of heat given off by the heated food. This prevents food from sticking to its container, so you can use very little fatty substance or, in some cases, no fat at all during the cooking process.

Therefore cooking in a microwave oven is considered to be healthy and good for one's diet. And in contrast to traditional methods, cooking in a microwave foodstuffs are less dehydrated, lose less of their nutritional value, and retain more of their original flavour.

fig. 4

## Basic rules for correct cooking with a microwave oven

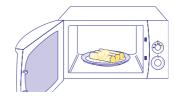
- 1) In order to set cooking times correctly, remember (in referring to the charts on the following pages) that when you increase the amount of foodstuffs the cooking time must likewise be proportionately increased and vice-versa. It is important to respect the "standing" times: standing time means that period during which the food must be left to "rest" after being cooked so as to allow an even greater spreading of the temperature within. The temperature of meat, for example, will rise about 5°-8° C. (approx. 9°-15° F.) during the standing time. Standing times may be observed either inside or outside the oven.
- 2) One of the main things you must do is stir the food where appropriate several times while it is being cooked. This helps distribute the heat more uniformly and thus shortens the cooking time.
- 3) It is also advisable to **turn** the foodstuff **over** where appropriate during its cooking process: this applies especially for meat, whether it is in large pieces (roasts, whole chickens, etc.) or small (chicken breasts, etc.).
- 4) Foods with a skin, shell or peel (e.g., apples, potatoes, tomatoes, frankfurters, fish) must be pierced with a fork or sharp knife in several points so as to allow steam to escape and prevent exploding. (see fig. 4)
- 5) If you are preparing a large number of portions of the same food item (e.g., boiled potatoes), **place** them in a large dish to allow uniform cooking. (see fig. 5)
- 6) The lower the temperature at which a foodstuff is placed in a microwave oven, the longer the cooking time required. Food having a room temperature will cook more quickly than food having a refrigerator temperature.
- 7) Always cook by placing the food container in the centre of the turntable.
- 8) It is perfectly normal for condensation to form inside the oven and near the air outlet. To reduce such condensation, cover the foodstuffs with clear-film, wax paper, a glass lid or simply an overturned plate. Foods having a water content (e.g., greens and vegetables) cook better when covered. The covering of food also helps keep the oven clean on the inside. Make sure when using clear films that they are suitable for microwave use.



# OPERATING THE OVEN

Place the food in a container suitable for microwave cooking and place it in the centre of the turntable

N.B: You do not have to pre-heat the oven.

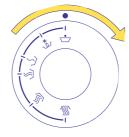


2

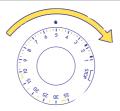
Close the door



Choose the power level you want by turning the power selector knob.



Set the cooking time desired by turning the timer knob in a clockwise direction.



Once the set cooking time has expired, a buzzer will sound to signal that your food is ready.



It is possible to interrupt the oven's operations at any time simply by turning the timer knob to its **STOP** setting. You may also change the cooking time (while the cooking itself is in progress) by turning that same knob back or forth.

You can check on the situation while the cooking is in progress by opening the door and examining the food. That move will interrupt the oven's operations, but they will begin again once the door has been closed.





# Only for models provided with a spacer wire rack USE THE MICROWAVE-ONLY FUNCTION WHEN COOKING ON TWO LEVELS AT THE SAME TIME

By using the spacer wire rack with the microwave-only function, you can defrost, reheat and cook foods at the same time, even different dishes on two levels. The special double-microwave-emission system makes possible, in fact, a perfect distribution of energy.

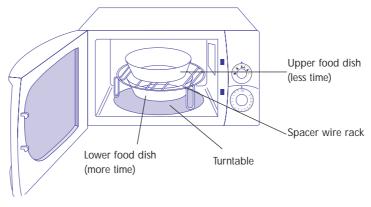
When you wish to cook two food dishes at the same time, all you have to do is keep these basic rules in mind:

1) The cooking times for food dishes cooked at the same time are different from those for the cooking of single dishes. So always consult the reference table on page 11.

Times for simultaneous cooking					
Potatoes (above) Goulash (below)	24 min 48 min				
Cooking times	for single dishes				
Potatoes Goulash	10 - 14 min 35 - 40 min				

2) Be careful to ALWAYS place on the SPACER WIRE RACK that food which requires less cookig time: it will thus be easier to remove the upper pan.

Take the grill out and finish cooking the food underneath.



3) Pay strict attention to the indications and recommendations in the tables. In particular, always check to be sure that the food being reheated is very hot before removing it from the oven.



# REFERENCE TABLES FOR COOKING ON TWO LEVELS

# Defrosting times

Туре	Pan position	Quantity (grams)	Knob power	Minutes	Notes
<ul> <li>Ground meat</li> </ul>	above	500	\ <u>\&amp;</u> _	20	Turn the meat over after 15 min. When the
<ul> <li>Ground meat</li> </ul>	below	500	\ <u>0</u> /	20	cooking is finished, let the meat sit for 15 min.
<ul> <li>Chicken in pieces</li> </ul>	above	500	\ <u>\</u>	24	During the defrosting, pull the pieces apart. When
• Stew	below	500	` <u>O</u> `	24	the cooking is finished, let the meat sit for 15 min.
<ul> <li>Cauliflower</li> </ul>	above	450	\ <u>\&amp;</u> _	22	At the end, let sit for 5 to 10 min.
<ul> <li>Whole fish</li> </ul>	below	500	<u> </u>	22	At the end, let sit for 5 to 10 min.

# Reheating times

Туре	Pan position	Quantity (grams)	Knob power	Minutes	Notes
<ul> <li>Meat, single serving</li> </ul>	above	150	<u> </u>	6	Cover the food with plastic wrap
<ul> <li>Vegetables, single serving</li> </ul>	below	250		6	Cover the food with plastic wrap
<ul> <li>Plate of lasagne</li> </ul>	above	500	<u></u>	9	Cover the food with plastic wrap
Plate of lasagne	below	500	\ <u>\)))</u> ,	9	Cover the food with plastic wrap
<ul> <li>Meat, single serving</li> </ul>	above	150	((((	6	Cover the food with plastic wrap
Plate of lasagne	below	500	<u> </u>	8	Cover the food with plastic wrap

# Cooking times

occuring in	11.00				
Туре	Pan position	Quantity (grams)	Knob power	Minutes	Notes
<ul> <li>Potatoes</li> </ul>	above	500	<u> </u>	20	Cut in equal-size pieces and cover with plastic wrap.
<ul> <li>Potatoes</li> </ul>	below	500	\ <u>\)))</u>	20	Cut in equal-size pieces and cover with plastic wrap.
<ul> <li>Carrots</li> </ul>	above	500	((((	16	Cut in equal-size pieces and cover with plastic wrap.
<ul> <li>Carrots</li> </ul>	below	500	<u></u>	16	Cut in equal-size pieces and cover with plastic wrap.
<ul> <li>Sliced fish</li> </ul>	above	400	((((	13	Cover with plastic wrap. After 13 min., take out the grill.
<ul> <li>Zucchini</li> </ul>	below	475	<u></u>	15	Leave whole and cover with plastic wrap.
<ul> <li>Whole fish</li> </ul>	above	200	((()	11	Cover with plastic wrap. After 11 min., take out the grill.
<ul> <li>Zucchini</li> </ul>	below	475	<u></u>	14	Leave whole and cover with plastic wrap
<ul> <li>Whole fish</li> </ul>	above	200	((((	11	Cover with plastic wrap.
<ul> <li>Whole fish</li> </ul>	below	200	<u></u>	11	Cover with plastic wrap.
<ul> <li>Potatoes</li> </ul>	above	500	<u></u>	20	Cut in equal-size pieces and cover with plastic wrap.
<ul> <li>Goulash</li> </ul>	below	1500	()))),	40	After 24 min., take out the grill. Stir 2 or 3 times.
• Rice	above	300	((((	22	Cover with plastic wrap and stir 2 times
<ul> <li>Cabbage</li> </ul>	below	500	<u></u>	22	Leave whole and cover with plastic wrap
<ul> <li>Peas</li> </ul>	above	500	<u></u>	20	Cover with plastic wrap.
<ul> <li>Brussels sprouts</li> </ul>	below	500	(2)))),	20	Cover with plastic wrap.
<ul> <li>Meat loaf</li> </ul>	above	500	((((	30	If needed, turn over at the halfway point
<ul> <li>Potatoes</li> </ul>	below	500	<u></u>	30	Cover with plastic wrap.
<ul> <li>Sausages</li> </ul>	above	300	(((	22	Stir 1 or 2 times
<ul> <li>Sausages</li> </ul>	below	300	<u></u>	22	Stir 1 or 2 times
• Stew	above	700	((((	36	Stir 1 or 2 times
<ul> <li>Pork roast</li> </ul>	below	700	<u></u>	36	Turn over at the halfway point

#### KEEPING FOOD WARM

- This function enables you to keep food hot, whether that food be just cooked or re-heated, without having it get dry or stick to its container.
- Selecting the  $\stackrel{\cdot}{\smile}$  setting and covering the food with a plate or plastic film, you will find that foods will remain warm up to serving time
- You can leave foods in their cooking container if they are covered.

#### DEFROSTING

- Foods frozen in bags or plastic sheeting or in their packaging may be placed directly in the oven, as long as they have no metal parts (e.g., bands or closure rivets).
- Certain foods, such as greens, vegetables and fish, do not generally require defrosting before you begin cooking them.
- Stewed foods and meats as well as meat sauces defrost better and quicker if they are stirred from time to time, turned over or croken cup.
- While defrosting, meat and fish lose their liquid content. It is recommended, therefore, that you
  defrost such items in a tray or basin.
- It is advisable to separate each individual piece of meat from its bag before putting it in the freezer. This will help you save valuable time will preparing foods.
- Be careful about following the timings printed on frozen products, because they are guideline
  and may not always be correct. It is best to use defrosting times slightly less than those indicated.
  The time needed for defrosting will vary in terms of the degree to which the food has been frozen.

# **Defrosting times**

The times indicated on the chart (timer knob) vary in relation to your oven's input power. The output power figure is written on the rating plate placed on the rear side of the appliance. (see page 7).

Туре	Quantity	Power Selector	850/900W output power Timer (minutes)	750/800W output power Timer (minutes)	Notes	Standing time (minutes)
MEAT						
<ul> <li>Roasts (pork, beef, veal, etc.)</li> </ul>	1 kg	\ <u>&amp;</u> _	20 - 26	27 - 32		20
<ul> <li>Steaks, cutlets, meat slices</li> </ul>	200 gr	u	3 - 7	8 - 12		5
<ul> <li>Stew, goulash</li> </ul>	500 gr	ш	11 - 15	16 - 20		10
<ul> <li>Ground meat</li> </ul>	500 gr	и	10 - 12	14 - 16	(*)	15
	250 gr	u	4 - 8	9 - 13		10
Hamburger	200 gr	"	4 - 8	9 - 13		10
<ul> <li>Sausages</li> </ul>	300 gr	"	6 - 10	11 - 15		10
POULTRY						
<ul> <li>Duck, turkey</li> </ul>	1,5 kg	и	30 - 33	34 - 37	At the end of the rest peri-	20
<ul> <li>Whole chickens</li> </ul>	1,5 kg	"	30 - 33	34 - 37	od, wash under hot water	20
Cut-up chicken	500 gr	"	11 - 15	16 - 21	to remove possible ice	10
<ul> <li>Chicken breasts</li> </ul>	300 gr	"	9 - 14	15 - 20		10
VEGETABLES						
<ul> <li>Cubed eggplant</li> </ul>	500 gr	и	14 - 18	19 - 24		5
<ul> <li>Cut-up peppers</li> </ul>	500 gr	u	13 - 17	18 - 23		5
Shelled peas	500 gr		10 - 14	15 - 20		5
Artichoke hearts	300 gr	"	6 - 10	11 - 16		5
Pieces of asparagus	500 gr	"	11 - 15	16 - 21	To make defrosting easier,	5
Cut-up green beans     Whale breezeli	500 gr	"	13 - 17	18 - 23	stir the vegetables from	5
Whole broccoli     Drussels appears	500 gr	"	12 - 16	17 - 22 17 - 22	time to time	5 5
Brussels sprouts     Cut up carrets	500 gr	ш	12 - 16 11 - 15	16 - 21		5
<ul><li>Cut-up carrots</li><li>Cauliflower tops</li></ul>	500 gr 450 gr	ш	10 - 14	15 - 20		5
<ul> <li>Mixed vegetables</li> </ul>	300 gr	ш	5 - 9	10 - 15		5
<ul> <li>Cut-up spinach</li> </ul>	300 gr	ш	6 - 10	11 - 16		5
FISH	300 gi		0 - 10	11 10		3
Filleted fish	300 gr	ш	6 - 10	11 - 16	Fish is better cook from	7
Cut-up fish	400 gr	,,	7 - 11	12 - 17	frozen if it does not require	7
Whole fish	500 gr	ш	10 - 14	15 - 20	further preparation.	7
Prawn, shrimps	400 gr	ш	7 - 11	12 - 17	iditiici preparation.	7
DAIRY PRODUCTSI	400 gi		, , , , ,	12 17		,
Butter	250 gr	ш	3 - 7	8 - 12	Remove the aluminium	10
- Dutter	250 gi		3 /	0 12	paper and metal pieces.	10
• Cheese	250 gr	u	4 - 8	9 - 13	Partially defrosted. Needs	15
Cream	200 ml	,,,	6 - 10	11 - 15	the standing time.  Cream is to be removed	5
		"	0 10	11 10	from its container and put	
BREAD PRODUCTS					on a plate.	
<ul> <li>2 average-size rolls</li> </ul>	150 gr	u	0,30 - 2	3 - 4	Put the bread directly on the	3
<ul> <li>4 average-size rolls</li> </ul>	300 gr		3 - 5	6 - 8	turntable	3
<ul> <li>Sliced home-style bread</li> </ul>	250 gr	ш	3 - 5	6 - 8		3
<ul> <li>Whole-wheat bread</li> </ul>	250 gr	ш	3 - 5	6 - 8		3
FRUIT						
<ul> <li>Strawberries, prunes, cherries, currants, apricots</li> </ul>	500 gr	и	10 - 12	13 - 15	Mix 2 or 3 times	10
<ul> <li>Raspberries</li> </ul>	300 gr	u u	6 - 8	9 - 11	Mix 2 or 3 times	10
<ul> <li>Blackberries</li> </ul>	250 gr	,,	4 - 6	7 - 9	Mix 2 or 3 times	6

<sup>(\*)</sup> These indications are suitable for carrying out the minced meat defrosting test in accordance with IEC regulation 705, par. 18.3.

Turn the load upside-down halfway through the time set. The load should rest directly on the rotating plate. Further indications, also regarding other performance tests in accordance with IEC regulation 705, are shown in the table on page 2

# HEATING

Heating food in a microwave oven is much quicker and energy efficient than traditional methods.

- We recommend that you heat foodstuffs (especially if they are frozen) to a temperature of at least 70° C. (it must be piping hot!). Leave to stand for a few minutes as you will not be able to eat that food immediately because it will be too hot.
- This will ensure that any possible bacteria present in food will have been killed.
- To heat pre-cooked or frozen foods, follow these rules:
  - remove the food from its metal containers:
  - cover it with plastic wrap (the clear-film type suitable for microwave ovens) or wax paper; in this way, all the food's natural flavour will be preserved and the oven will stay cleaner; you may also cover the food with an upside-down plate;
  - if possible, stir or turn the food over frequently so as to speed up the heating process and keep the heat uniform at the same time;
  - follow the cooking times listed with great caution; remember that under certain conditions the timings given must be lengthened
- Frozen foods must be defrosted before the heating process begins. The lower the food's initial temperature, the longer the time needed for heating.
- Foodstuffs and drinks may be heated briefly in paper or plastic containers. In any event, however, such containers may become misshapen if the heating time is too long.

The times indicated on the chart (timer knob) vary in relation to your oven's output power. The output power figure is written on the rating plate placed on the rear side of the appliance. (see page 7).

	<u> </u>	<u>'</u>	_		
Туре	Quantity	power level	850/900W timer (min.)	750/800W timer (min.)	Notes
SOFTENING FOOD					
<ul> <li>Chocolate/icing</li> </ul>	100 gr	\S\r	4 - 5	5 - 6	Put on a plate. Mix the icing once.
Butter	50 -70 gr	<u></u>	0.5-0.10	0.7-0.12	
CHILLED FOOD (INITIAL TEMP. 5	/8°C) UP TO	20/30°C			
Yoghurt	125 gr	ш	0.10-0.15	0.12-0.17	Remove metal foil
Baby's bottle	240 gr	и	0.25-0.30	0.35-0.40	Heat the baby's bottle without the teat and mix it immediately after heating to make the temperature uniform. Check the temperature of the contents before use. With milk at room temperature the heating time is lower. To avoid risk of fire when using dried milk please stir evenly. Please use already sterilized milk.
CHILLED PRECOOKED FOOD (II	nitial tem	P. 5/8°C) 1	O APPROX.	70°C	
<ul> <li>Packet of lasagne or of pasta with filling</li> </ul>	400 gr	,,	4 - 6	6 - 8	Packets of any kind of commercially available pre-cooked food, to be
<ul> <li>Packet of meat with and/or vegetables</li> </ul>	400 gr	и	4 - 6	6 - 8	heated to a temp. of 70° C. Remove the food from any rice metal packets and put it directly onto the plate from
<ul> <li>Packet of fish and/or vegetables</li> </ul>	300 gr	u .	3 - 5	5 - 7	which it is to be eaten. For best results, always cover the food.
<ul> <li>Plate of meat and/or vegetables</li> </ul>	400 gr	u	5 - 7	7 - 9	Portions of any kind of already cooked food, to heat to a temp. of 70°C. The food is placed, directly enter the plate
<ul> <li>Plate of pasta, cannelloni or lasagne</li> </ul>	400 gr	u	5 - 7	7 - 9	food is placed directly onto the plate from which it is to be eaten and is always covered either with a
Plate of fish and/or rice	300 gr	u	4 - 6	6 - 8	transparent film or with an upturned plate.
FROZEN FOOD TO REHEAT/CO	OOK (INITIA	AL TEMP1	8°/-20°C)	TO APPROX	. 70°С
<ul> <li>Packet of lasagne or of pasta with filling</li> </ul>	400 gr	u	6 - 8	8 - 10	Packets of any kind of commercially available pre-cooked frozen food, to be
<ul> <li>Packet of meat with rice and/or vegetables</li> </ul>	400 gr	u	5 - 7	7 - 9	heated to a temp. of 70° C directly in its packet. Remove the food from any metal containers and put it directly onto the
<ul> <li>Packet of fish and/or pre- cooked vegetables</li> </ul>	300 gr	u	3 - 5	5 - 7	plate from which it is to be eaten, increasing cooking time by a few minutes.
<ul> <li>Packet of fish and/or raw vegetables</li> </ul>	300 gr	u	8 - 10	10 - 12	Remove the raw food from the packets and place it in a container suitable for microwaves and cover.
<ul> <li>Portion of meat and/or vegetables</li> </ul>	400 gr	u	6 - 8	8 - 10	Portions of any kind of already cooked frozen food, to be heated to a temperature of 70°C. Place the frozen
<ul> <li>Portion of pasta, cannelloni or lasagne</li> </ul>	400 gr	n n	7 - 9	9 - 11	food in the plate from which it is to be eaten and cover it with another upturned
Portion of fish and/or rice	300 gr	u .	4 - 6	6 - 8	plate or pyrex dish. Check that it is hot in the centre; where possible, mix the food.
CHILLED DRINKS (INITIAL TEMP.	5°/8° C) UP	TO APPRO	X. 70°C		
1 cup of water	180 cc	ш	2 - 2.30	2.30-3	All the drinks should be mixed after
• 1 cup of milk	150 cc	ш	1.30 - 2	2-2.30	being heated to make the temperature
<ul><li>1 cup of coffee</li><li>1 plate of broth</li></ul>	100 cc 300 cc	u u	1.30 - 2 4 - 5	2-2.30 5 - 6	uniform. For the broth we recommend covering it with an upturned plate.
DRINKS AT ROOM TEMPERATURE (	INITIAI TEME	20°/30°C)	LIP TO APPR	OX. 70° C	
	180 cc	. 20 / 30 0)	1.30 - 2	2-2.30	All the drinks should be mixed -ft
<ul><li>1 cup of water</li><li>1 cup of milk</li></ul>	150 cc	"	1.30 - 2	1.30-2	All the drinks should be mixed after being heated to make the temperature
1 cup of coffee	100 cc	"	1 - 1.30	1.30-2	uniform. For the broth we recommend
1 plate of broth	300 cc	u	3 - 4	4 - 5	covering it with an upturned plate.

## COOKING

#### **MEATS**

#### You can make roasts, braised meats and stews. Turn over and rotate those large pieces which cannot be stirred. Be careful not to be deceived by the meat's outward appearance (during and at the end of the cooking), because it may not have the brownish colour common to meats prepared in a regular oven. In return, however, the nutritional values and flavour of meat are retained to an exceptional degree.

#### **POULTRY**

### You can defrost and then cook all types of poultry in a microwave oven. Poultry skin may not roast to the colour usually associated with other ovens: to obtain a golden brown tone, baste the skin with a brush dipped in melted butter or margarine.

#### **FISH**

In a microwave oven, fish can be prepared very quickly and with excellent results. You can season it with all title oil or butter (or not season it at all, if you so prefer). Cover the fish with clear-sheet. The skin is to be slit, of course, and filleted fish must be placed in a uniform fashion. We recommend that you not use this oven to cook fish which has been dipped in egg batter.

#### Cooking times for meat, poultry and fish

If you wish to make meat more tender, we recommend that you add 1/2 of a cup of water at the start of the cooking process. The times indicated on the chart (timer knob) vary in relation to your oven's output power. The output power figure is written on the rating plate placed on the rear side of the appliance. (see page 7).

Food	Quantity	Power Selector	850/900W output power Timer (minutes)	750/800W output power Timer (minutes)	Notes	Standing time (minutes)
BEEF						
Meat loaf	900 gr	<u>,</u>	18 - 20	22 - 24	(*)	5
Meat loaf	800 gr	и	15 - 20	20 - 25	Mix together 500 grams of ground beef, eggs, ham, bread crumbs, etc.	5
Loin	600 gr	и	17 - 22	22 - 27		5
Roast, leg <b>VEAL</b>	1 kg	и	25 - 30	32 - 37	Turn at the halfway point	10
Stew	700 gr	u	17 - 22	22 - 27	Stir 2 or 3 times	8
Roast (rolled loaf)	1 kg	и	25 - 30	32 - 37	Turn at the halfway point	10
Sliced rump steak PORK	200 gr	и	10 - 15	15 - 20	Turning not necessary	2
Leg	500 gr	и	15 - 20	20 - 25	Turn at the halfway point	5
Roast	1 kg	и	25 - 30	32 - 37	Turn at the halfway point	10
Saddle of pork	700 gr	u	17 - 22	22 - 27	Turn at the halfway point	8
LAMB						
Leg	1 kg	и	25 - 30	32 - 37	Turn at the halfway point	10
Fresh hamburgers	100 gr	и ///	7 - 10	10 - 13		3
Goulash	1,5 kg	<u></u>	35 - 40	40 - 45	Stir 2 or 3 times	3
Sausages	300 gr	<u>,</u>	10 - 14	14 - 19		3
POULTRY: CHICKEN Whole	1 E ka		40 45	45 - 50	Turn at the halfway point	10
Half	1,5 kg 500 gr	ш	40 - 45 15 - 20	20 - 25	Turn at the halfway point Turning not necessary	10 5
Pieces	500 gr	u u	15 - 20	20 - 25	Turning not necessary	5
Breast	300 gr	u u	10 - 14	14 - 19	Turning not necessary	3
TURKEY	300 gi	"	10 - 14	14 - 17	iditiling flot flocessary	3
Pieces	1,5 kg	ш	40 - 45	45 - 50	Turn at the halfway point	8
Breast	500 gr	и	15 - 20	20 - 25	Turning not necessary	8
DUCK	9				, g,	
Whole	1,5 kg	и	40 - 45	45 - 50	Turn at the halfway point	10
FISH	. 0					
Filleted	300 gr	((((	4 - 7	7 - 10	Cover while cooking	2
Slices	300 gr	<u> </u>	6 - 9	9 - 12	Cover while cooking	2
Whole	500 gr	ш	7 - 10	10 - 13	Cover while cooking	2
Whole	250 gr	ш	4 - 7	7 - 10	Cover while cooking	2
Crayfish	500 gr	ш	6 - 9	9 - 12	Cover while cooking	2
Cut-up fish	400 gr	ш	6 - 9	9 - 12	Cover while cooking	2

<sup>(\*)</sup> These indications are suitable for carrying out the minced meat cooking test in accordance with IEC regulation 705, test C. Cover the container with a transparent film for microwave oven perforated in several places. Further instructions, also with regard to other performance tests in accordance with IEC regulation 705, are shown in the table on page 2

Per every 500 gr. of greens or vegetables add about 5 teaspoons of water

Greens and vegetables must always be covered with clear-sheet.

Sturdier Items (e.g., carrots) should be cut into regular-sized pieces...

Stir greens and vegetables at least once at the halfway/point. Add a little salt only at the end.

# Cooking times for greens and vegetables

The times indicated on the chart (timer knob) vary in relation to your oven's output power. The output power figure is written on the rating plate placed on the rear side of the appliance. (see page 7).

		Power	850/900W output power	750/800W output power		Standing
Туре	Quantity	Selector	Timer (minutes)	Timer (minutes)	Notes	time (minutes)
Asparagus	500 gr	<u></u>	9 - 10	11 - 12	Cut into 2-cm. pieces	4
<ul> <li>Artichokes</li> </ul>	300 gr	и	11 - 12	12 - 13	It would be better to use arti-	4
					choke bottoms	
<ul> <li>Green beans</li> </ul>	500 gr	ш	11 - 12	13 - 14	Cut into pieces	4
<ul> <li>Broccoli</li> </ul>	500 gr	ш	7 - 8	9 - 10	Separate into individual "flo-	4
					rets"	
<ul> <li>Brussels sprouts</li> </ul>	500 gr	ш	7 - 8	9 - 10	Leave whole	4
<ul> <li>White cabbage</li> </ul>	500 gr	ш	7 - 8	9 - 10	Cut into strips	4
<ul> <li>Red cabbage</li> </ul>	500 gr	ш	7 - 8	9 - 10	Cut into strips	4
<ul> <li>Carrots</li> </ul>	500 gr	ш	9 - 10	11 - 12	Cut into same-size pieces	4
<ul> <li>Cauliflower</li> </ul>	450 gr	ш	11 - 12	13 - 14	Separate into stalks	4
<ul> <li>Celery</li> </ul>	500 gr	ш	7 - 8	9 - 10	Separate into pieces	4
<ul> <li>Eggplant</li> </ul>	500 gr	ш	6 - 7	8 - 9	Cut into cubes	4
<ul> <li>Leek</li> </ul>	500 gr	ш	6 - 7	8 - 9	Cut into strips	4
<ul> <li>Mushrooms</li> </ul>	500 gr	ш	6 - 7	8 - 9	Leave whole No water is	4
					needed	
<ul> <li>Onions</li> </ul>	250 gr	ш	5 - 6	7 - 8	Whole, but of the same size.	4
					No water is needed.	
<ul> <li>Spinach</li> </ul>	300 gr	ш	6 - 7	8 - 9	Cover after having washed	4
					and drained the leaves.	
<ul> <li>Peas</li> </ul>	500 gr	и	10 - 11	12 - 13		4
<ul> <li>Fennel</li> </ul>	500 gr	ш	12 - 13	14 - 15	Cut into quarters	4
<ul> <li>Peppers</li> </ul>	500 gr	u	9 - 10	11 - 12	Cut into pieces	4
<ul> <li>Potatoes</li> </ul>	500 gr	u	8 - 9	10 - 11	Cut into same-size pieces	4
<ul> <li>Zucchini</li> </ul>	500 gr	и	7 - 8	9 - 10	Cut into slices	4

N.B: The cooking times on this table are approximate and depend on the weight, the temperature before cooking, and the sturdiness as well as the constitution of the greens and vegetables.

#### **SOUPS AND RICE**

- Soups or broth usually require a smaller amount of liquid because the evaporation in microwave ovens is rather limited. Because it is a dehydrating agent, salt must be added only when the cooking is finished or during the standing time.
- It is correct to say that the temperature required for cooking rice in a microwave oven (as is true also for pasta) is more or less the same as that needed to cook this foodstuff over a burner on a regular stove. The advantage of preparing a risotto dish in a microwave oven lies in the fact that you do not have to stir the rice constantly (two or three times is enough). The ingredients are placed in a container suitable for microwave ovens and covered with clear-sheet (for about 300 gr. of rice, you need 750 gr. of broth with the oven programmed at top power for about 12 to 15 minutes). In addition, the rice will not stick to the bottom of its container and, since it can be cooked in a tureen or some other such receptacle to be brought to the table,

#### **BROWNING**

The foodstuffs most difficult to brown while being cooked in a microwave oven are usually cutlets, scaloppine, and chicken breasts. To obtain such a browning effect, however, you are advised to grease the outer portion with butter (preferably combined with paprika). You will find on the market sauces especially researched to give colour to foodstuffs cooked in a microwave oven. In each and every case, you must allow the meats or fish to be browned to absorb some fatty and colouring substances.

#### FRUIT AND BAKED GOODS

Baked goods rise (at lower oven power) much more than then do with regular baking. Since no crust is formed, it is better to garnish the surface portions with cream or icing (e.g., chocolate); in addition, you must keep the item being baked fully covered, because such foodstuffs tend to dry out more quickly than those baked in a regular oven. Fruit is to be pierced if cooked with its peel on and is to be kept covered: it is essential that you adhere to the standing time (3 to 5 minutes).

## Cooking times for baked goods and fruit

you will not have to transfer that rice to a serving plate.

The times indicated on the chart (timer knob) vary in relation to your oven's output power. The output power figure is written on the rating plate placed on the rear side of the appliance. (see page 7).

Type/quantity	Power Selector	850/900W output power Timer (minutes)	750/800W output power Timer (minutes)	Standing time (minutes)	Observations and advice
Nut cake (700 gr)	\S <sub>r</sub>	13 - 17	18 - 23	5	May be used in combination with any cream whatsoever
Viennese torte (850 gr)	ш	17 - 21	22 - 27	5	To be filled with jam or jelly.
Pineapple cake (800 gr)	и	15 - 19	20 - 25	5	The pineapple slices can be laid on the bottom of the pin plate or cut into pieces and mixed into the dough.
Apple cake (1000 gr)	u	17 - 21	22 - 27	5	The apples are spread on top as a decorative effect.
Coffee cake (750 gr)	ш	13 - 17	18 - 23	5	Excellent when filled with cream.
Zabaione	<u>,</u>	1,30 - 3	4 - 6	3	Mix with a whisk every 30 seconds
Cooked pears (300 gr)	<u></u>	3 - 5	6 - 8	3	The pears are to be cut into quarters.
Cooked apples (300 gr)	ш	4 - 6	7 - 10	3	The apples are to be cut into pieces.
Egg custard (750 gr) Test A	u	14 - 16	18 - 20	5	These indications are suitable for carrying out the cooking test in
Sponge cake (475 gr) Test B	и	6 - 7	8 - 9	5	accordance with IEC regulation 705, par. 17.3, test A and test B respectively. Further instructions, also with regard to other performance tests in accordance with IEC regulation 705, are shown in the table on page 2

# CLEANING AND MAINTENANCE

Disconnect the plug from its electrical outlet before beginning any cleaning or maintenance operations.

#### Cleaning

To keep your microwave oven in the best condition, you are advised to clean regularly the door as well as the interior and exterior with a damp cloth and neutral soap or liquid detergent. Always keep the microwave outlet cover (F) free of fat or splashed grease. Never use abrasive detergents, scouring pads or tools with metal rivets when you clean the oven's exterior and interior. In addition, be careful not to let water or liquid detergent seep into the air and steam outlet slots located atop the oven. Do not use ammonia-based detergents. We likewise recommend that you do not use alcohol, steel wool or abrasive detergents to clean the inside and outside door surfaces in order to avoid scraches. To ensure of perfect closing, always keep the inner portion of the oven door clean, being careful not to let any dirt or food residue get caught between the door and the front of the oven.

Give a regular cleaning to the air intake holes found on the back of the oven so that they will not become blocked up with dust or dirt deposits as time goes by.

Every now and then, it will be necessary to remove the turntable (D) and its support device (E) and clean them, just as you must for the floor of the oven itself. Wash the turntable and its support device in warm soapy water obtained by using neutral soap (these pieces may likewise be cleaned in a dishwasher). Never place the turntable in cold water after a prolonged heating session; the extreme thermal shock could irreparably damage the turntable. The turntable motor is sealed tight. When you are cleaning the floor of the oven, however, be careful not to let water seep under the turntable spindle (B).

#### If something seems not to be working right...

If you should discover a flaw or defect, contact a Service Centre authorised by the manufacturer. In any case, before calling our technicians, you should carry out the following simple checks:

proble	m	cause/remedy			
The oven is not working.		<ul> <li>The door is not properly closed.</li> <li>The plug has not been placed properly in the electrical outlet.</li> <li>The outlet is not providing electricity (check the building's fuse box).</li> <li>The timer has not been set correctly.</li> </ul>			
Condensation on the cook inside the oven	ing level and	<ul> <li>When foods containing water are cooked, it is completely normal for the steam formed inside the oven to issue forth and to condense inside the oven itself or on the cooking level.</li> </ul>			
Sparks inside the oven		When cooking with a microwave oven, do not make use of metal containers or bags or packages having metal clips.			
The food is not heating suff	,	<ul> <li>Select the correct power level or increase the cooking time.</li> <li>The food was not completely defrosted before being placed in the oven.</li> </ul>			
The food is getting burned		Select a lower power level or shorten the cooking time.			
The food is not cooking i manner		<ul> <li>Stir the food while it is cooking: Bear in mind that food cooks better if cut into pieces of equal size.</li> <li>The turntable is stuck.</li> </ul>			

In case oven-light is burned, you may continue to use the oven anyway. To replace the light, contact authorised Assistance.