## GB

# HOW TO GET THE BEST RESULTS FROM YOUR OVEN

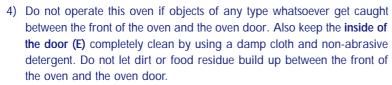
	What do I want to do?	What function choose		ld I	Use Instr. page	Amt. & time chart page	
•	Keep food warm	Microwave only	Power i	85 w	36	• • • • • • • •	•
•	Defrost	Microwave only	Power level	125 w	33 36	37	
•	Soften chocolate & icing Melt butter and soften cheese Heat pastry goods	Microwave only	Power level	300 w or 425 w	33 36 38 42	37 39 42	MICROWAVE
•	Cook stew, chicken breasts	Microwave only	Power level	600 w	36 40	41	•
•	Defrost, reheat, cook on two levels at the same time	Microwave only SPACER WIRE RAC all models)			34	35	MICROWAVE
•	Cook fruit, vegetables, rice, soup, fish Heat up all types of ready cooked or frozen food	Microwave only	Power level	<b>4</b> 850 w	36 40 38	19 17	
•	Quickly make all kinds of roasts, poultry, skewered meats, potatoes Au gratin dishes (e.g., lasagne, vegetables au gratin, macaroni)	Combined microwa	ave + g	grill	43 44	44	MICROWAVE + GRILL
• • •	Crill bembuurgers about	• • • • • • • • • • • • • • • • • • • •	• • • • •	•••••	• • • • • • • •	• • • • • • • •	•••••
•	Grill hamburgers, chops, frankfurters, sausages, toast, etc. in a "traditional" way	Grill only			45 46	46	GRILL

#### IMPORTANT SAFEGUARDS

Before beginning to use this oven, read this important information to obtain the best possible result.

- 1) This oven has been designed to thaw, heat up and cook foods at home. It must not be used for other purposes and must not be altered or tampered with in any way.
- 2) Before connecting this oven to your electrical system, check to be certain that the door closes tightly. Also check to see that the metal frame is not warped and that the hinges and hooks have not loosened. In the event that these parts have been damaged, the microwave oven cannot be used until a qualified technician (trained by the manufacturer or by its Customer Service) has made the necessary repairs.







- 5) Do not operate the oven if its electrical power cable or plug are damaged (because there is the danger of electric shocks).
- 6) Adjustments, repairs and replacement of the power cable must be carried out only by technicians trained by the manufacturer or by one of the latter' s Technical Service Centres. Repair work performed by non-professional or unqualified individuals can be inherently dangerous.
- If you should see smoke coming out of the oven, DO NOT OPEN THE OVEN DOOR. Instead, immediately turn the oven off or pull the plug from its electric socket.
- 8) This oven must be used only by adults. Never allow small children to approach the oven when it is operating (because they may bur n themselves).



- 10) Never place the turntable in water after it has been heated for a long time. The high thermal shock resulting would break the turntable.
- 11) Before using this oven, check to be certain that the utensils and containers chosen are suitable for microwave oven use (see the section on "Glassware and Similar Items").
- 12) Look at the oven from time to time when food is heated or cooked in disposable containers of plastic, paper or other combustible material. Also, small portion of food may become combustible if over heated.



- 13) Do not use recycled kitchen paper as it way contain metal particles that could cause it to ignite.
- 14) Do not cook eggs still in their shell. The pressure which might form inside the shell would make the egg itself explode (even after it has already been cooked). Never heat up eggs that have already been cooked (unless such eggs are scrambled).
- or cooking food.
- 15) Always pierce sealed container or loosen the lid before heating or cooking food. Otherwise the pressure inside those containers might build up and cause an explosion, even after the food itself has been cooked.
- 16) ALWAYS check the temperature of heated infant food before serving it so as to prevent burning. Always mix or shake the food to distribute the heat.
- 17) When heating liquids (water, coffee, milk, etc.), you may find that, because of delayed boiling, the liquid in question may suddenly boil up and spill out when removing the container scalding to your hand in the process. To prevent such a situation, you must place a heat-resistant plastic spoon or a glass stirrer in the container before starting to heat that liquid.



- 18) Do not heat up liquor having a high alcohol content or large amounts of oil (because overheating could cause such substances to burst into flame).
- 19) Refer to the charts in this instruction manual for the correct heating and cooking times.

#### TECHNICAL DATA

Outer measurements (LxDxH) 515x305x400 Inner measurements (LxDxH) 322x193x322

Oven's net volume 23 lt.

Approximate weight 21,6 kg

Turntable diameter 31 cm Oven light 25 W For additional data, consult the serial plate glued to the back of the equipment.

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

## ELECTRICAL CONNECTION\$

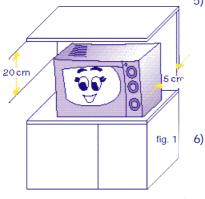
Connect this equipment only to electrical outlets having a capacity of at least 13A. Also check to be certain that the circuit breaker in your home has a minimum capacity of 13A so as to prevent it from switching off while your oven is working. Before using this oven, check to make certain that the electrical 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 31

#### INSTALLATION

- 1) After having taken the oven out of its packing case, remove the protective section containing the turntable (G) and its support (H). Make sure that the turntable spindle (D) is properly inserted in its housing in the oven, lined up with the middle of the turntable.
- 2) Wipe the inside clean with a soft, damp cloth.
- 3) 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.
- 4) Set the oven on a flat, steady surface at least 85 cm. above the floor and out of the reach of small children, because when the oven is operating its door can get very hot.

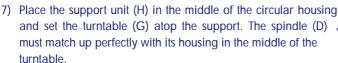


After having placed the oven on its work level, make sur e that there is still a free space of at least 5 cm. between the oven's surfaces and the side as well as back walls, and a free space of at least 20 cm. above the oven (see

Do not block the air air intake. In particular, do not set anything atop the oven and check to be

Fig. 1).

certain that the air outlet slots (located above, under and in the back of the oven) are ALWAYS FREE from obstruction (see Figs. 2 and 3).





8) When you turn the oven on for the first time, there may be an odour of "newness" and a bit of smoke for about ten minutes. This is completely normal, and it is caused by substances used to protect the heating elements.

#### O U T P U T P O W E R

In this oven the maximum power yielded by the microwaves is 850W. This value is shown on the data plate placed on the back of the appliance, under the heading MICRO OUTPUT.



In some models the maximum power yielded in WATTS, is also indicated in the symbol on the side, shown on the door.

-(ONLY FOR U.K.) The letter indicates the heating categor y to which your oven belongs: some chilled food pre-cooked frozen or chilled 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 on the following page. This information will be useful for you to consult the prescription pads for microwaves currently on sale.

## DESCRIPTION AND USE OF THE CONTROLS

#### **WARNING LIGHT: GRILL**

Grill only or combined microwave + grill:

Stays always lighted

#### MICROWAVE POWER KNOB

Microwave only or combined microwave + grill:

Turn the knob to the desired power

The available power levels of the microwaves are the following:



- 125 W (defrost)

- 300 W

- 425 W

- 600 W

- 850 W

# PROGRAMME SELECTOR KNOB

Microwave only :
Set the knob at

Grill only:

Set the knob at ▼▼▼.

Combined microwave + grill:

Set the knob at



THIS KNOB STARTS ALL THE COOKING OPERATIONS

Microwave only, Combined microwave + grill, Grill only:
Turn clockwise from 1 to 35 minutes. Once the set time expires, the oven will turn off and a buzzer will sound.



## **WIRE RACK**



Grill only: For all types of grilling.

## TURNTABLE



The turntable is used for all the functions.

#### **SPACER WIRE RACK**



#### **ONLY WITH SOME MODELS**

Microwave-only function

For all types of cooking on two levels AT THE SAME TIME (e.g., large amounts of food or different foods).

See the instructions on page 34

#### 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). You can also use containers made of heat-resistant plastic. 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 (D) from its housing to prevent the turntable (G) 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.

If the oven is used in its *grill only* functions, any type of oven container may be used (see chart).

	Glass	Pyrex	Ceramic- glass	Earthen- ware	Alumin- ium foil	Plastic	Paper or cardboard*	Metal containers
Microwave only	YES	YES	YES	YES	NO	YES	YES	NO
Combined microwave + grill	NO	YES	YES	YES	NO	NO	NO	NO
Grill only	NO	YES	YES	YES	YES	NO	NO	YES

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

#### ELECTRICAL CONNECTION (U.K. ONLY)

A) If your appliance comes fitted with a plug, it will incorporate a 13 Amp fuse. If it does not fit your socket, the plug should be cut off from the mains lead, and an appropriate plug fitted, as below.

WARNING: Very carefully dispose of the cut off plug after removing the fuse: do not insert in a 13 Amp socket elsewhere in the house as this could cause a shock hazard.

With alternative plugs not incorporating a fuse, the circuit must be protected by a 15 Amp fuse.

# WARNING - THIS APPLIANCE MUST BE EARTHED IMPORTANT

The wires in the mains lead are coloured in accordance with the following code:

Green and yellow: Earth
Blue: Neutral
Brown: Live

If the plug is a moulded-on type, the fuse cover must be refitted when changing the fuse using a 13 Amp Asta approved fuse to BS 1362. In the event of losing the fuse cover, the plug must NOT be used until a replacement fuse cover can be obtained from your nearest electrical dealer. The colour of the correct replacement fuse cover is that as marked on the base of the plug.

B) If your appliance is not fitted with a plug, please follow the instructions provided below:

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

The green and yellow wire must be connected to the terminal in the plug marked with the letter E or the earth symbol or coloured green or green and yellow.

The blue wire must be connected to the terminal marked with the letter N or coloured black.

The brown wire must be connected to the terminal marked with the letter L or coloured red.

#### ADVICE ON THE USE OF MICROWAVE OVENS

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

#### Basic rules for microwave cooking

more of their original flavour.

- 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.
- 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 over turned 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.



## MICROWAVE-ONLY FUNCTION

#### This function is suitable for:

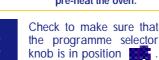
- Keeping food hot ... page 36
   Defrosting ... page 36
   Heating ... page 36
   rice, soup and To brown the form the form
- Cooking stew, white meats, fruit, vegetables, rice, soup and fish .....page 40
   To brown the foods, to bake pastry and fruit .....page 42

## TURNING THE OVEN ON USING ONLY THE MICROWAVE FUNCTION

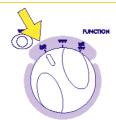


Place the food in a container suitable for microwave cooking and place it in the centre of the turntable

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







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 low spacer rack

# USE THE MICROWAVE-ONLY FUNCTION WHEN COOKING ON TWO LEVELS AT THE SAME TIME

By using the low spacer 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.

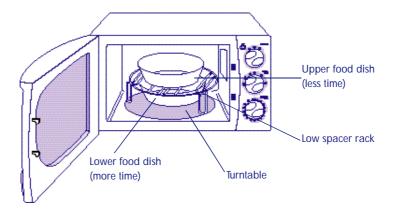
When you wish to cook two food dishes at the same time, all you have to do is keep these basic rules in mind:

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 35.

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 low SPACER 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)	Power Knob	Timer knob (minutes)	Notes
<ul> <li>Ground meat</li> </ul>	above	500	- 86	24	Turn the meat over after 15 min. When the
<ul> <li>Ground meat</li> </ul>	below	500	- 5	24	cooking is finished, let the meat sit for 15 min.
<ul> <li>Chicken in pieces</li> </ul>	above	500		28	During the defrosting, pull the pieces apart. When
• Stew	below	500	*	28	the cooking is finished, let the meat sit for 15 min.
<ul> <li>Cauliflower</li> </ul>	above	450	-	26	At the end, let sit for 5 to 10 min.
<ul> <li>Whole fish</li> </ul>	below	500	TE .	26	At the end, let sit for 5 to 10 min.

## Tempi di riscaldamento

Туре	Pan position	Quantity (grams)	Power Knob	Timer knob (minutes)	Notes
<ul> <li>Meat, single serving</li> </ul>	above	150	125	8	Cover the food with plastic wrap
<ul> <li>Vegetables, single serving</li> </ul>	below	250	123	8	Cover the food with plastic wrap
<ul> <li>Plate of lasagne</li> </ul>	above	500	4	11	Cover the food with plastic wrap
Plate of lasagne	below	500	13	11	Cover the food with plastic wrap
<ul> <li>Meat, single serving</li> </ul>	above	150	4	8	Cover the food with plastic wrap
<ul> <li>Plate of lasagne</li> </ul>	below	500	137	10	Cover the food with plastic wrap

## Tempi di cottura

Туре	Pan position	Quantity (grams)	Power Knob	Timer knob (minutes)	Notes
<ul> <li>Potatoes</li> </ul>	above	500	48	24	Cut in equal-size pieces and cover with plastic wrap.
<ul> <li>Potatoes</li> </ul>	below	500	23	24	Cut in equal-size pieces and cover with plastic wrap.
<ul> <li>Carrots</li> </ul>	above	500	-	20	Cut in equal-size pieces and cover with plastic wrap.
<ul> <li>Carrots</li> </ul>	below	500	23	20	Cut in equal-size pieces and cover with plastic wrap.
<ul> <li>Sliced fish</li> </ul>	above	400	1000	15	Cover with plastic wrap. After 15 min., take out the grill.
• Zucchini	below	475	-	18	Leave whole and cover with plastic wrap.
<ul> <li>Whole fish</li> </ul>	above	200	188	13	Cover with plastic wrap. After 13 min., take out the grill.
<ul> <li>Zucchini</li> </ul>	below	475	-	17	Leave whole and cover with plastic wrap
<ul> <li>Whole fish</li> </ul>	above	200	188	13	Cover with plastic wrap.
<ul> <li>Whole fish</li> </ul>	below	200	- 18	13	Cover with plastic wrap.
<ul> <li>Potatoes</li> </ul>	above	500	100	24	Cut in equal-size pieces and cover with plastic wrap.
<ul> <li>Goulash</li> </ul>	below	1500	- 48	48	After 24 min., take out the grill. Stir 2 or 3 times.
• Rice	above	300	188	24	Cover with plastic wrap and stir 2 times
<ul> <li>Cabbage</li> </ul>	below	500	-	24	Leave whole and cover with plastic wrap
• Peas	above	500	100	22	Cover with plastic wrap.
<ul> <li>Brussels sprouts</li> </ul>	below	500	-	22	Cover with plastic wrap.



#### USING THE MICROWAVE-ONLY FUNCTION TO KEEP FOOD HOT

- 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 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.

#### USING THE MICROWAVE-ONLY FUNCTION FOR 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**

Туре	Quantity	Power knob	Timer knob (minutes)	Notes	Standing time (minutes)
MEAT		_			
• Roasts (pork, beef, veal, etc.)	1 kg	*	25 - 28		20
Steaks, cutlets, meat slices	200 gr	ш	6 - 8		5
<ul> <li>Stew, goulash</li> </ul>	500 gr	и	14 - 16		10
Ground meat	500 gr	и	11 - 13	(*)	15
и	250 gr	и	5 - 7		10
<ul> <li>Hamburger</li> </ul>	200 gr	и	7 - 9		10
Sausages	300 gr	и	9 - 11		10
POULTRY	Ŭ				
<ul> <li>Duck, turkey</li> </ul>	1,5 kg	и	35 - 40	At the end of the rest	20
Whole chickens	1,5 kg	и	35 - 40	period, wash under hot	20
Cut-up chicken	500 gr	и	14 - 16	water to remove possible	10
Chicken breasts	300 gr	и	13 - 15	ice	10
VEGETABLES	J				
<ul> <li>Cubed eggplant</li> </ul>	500 gr	u	16 - 19		5
Cut-up peppers	500 gr	и	15 - 18		5
Shelled peas	500 gr	и	12 - 15		5
Artichoke hearts	300 gr	и	9 - 11		5
<ul> <li>Pieces of asparagus</li> </ul>	500 gr	и	14 - 16		5
<ul> <li>Cut-up green beans</li> </ul>	500 gr		15 - 18	To make defrosting easier,	5
Whole broccoli	500 gr	и	15 - 17	stir the vegetables from	5
<ul> <li>Brussels sprouts</li> </ul>	500 gr		15 - 17	time to time	5
Cut-up carrots	500 gr	и	14 - 16		5
<ul> <li>Cauliflower tops</li> </ul>	450 gr		13 - 15		5
<ul> <li>Mixed vegetables</li> </ul>	300 gr		8 - 10		5
Cut-up spinach	300 gr	 	9 - 11		5
FISH	9.				
Filleted fish	300 gr	и	9 - 11		7
Cut-up fish	400 gr	"	10 - 12	Fish is better cook from	7
Whole fish	500 gr	-	13 - 15	frozen if it does not require	7
Prawn, shrimps	400 gr	и	10 - 12	further preparation.	7
DAIRY PRODUCTS	9.	и			
• Butter	250 gr	и	5 - 7	Remove the aluminium paper and metal pieces.	10
• Cheese	250 gr	и	6 - 8	Partially defrosted. Needs the standing time.	15
• Cream	200 ml	и	8 - 10	Cream is to be removed from its container and put on a plate.	5
BREAD PRODUCTS				on a plate.	
• 2 average-size rolls	150 gr		1 - 2	Put the bread directly on the	3
<ul> <li>4 average-size rolls</li> </ul>	300 gr	и	4 - 6	turntable	3
Sliced home-style bread	250 gr	u u	4 - 6	turritubio	3
Whole-wheat bread	250 gr 250 gr	<i>u</i>	4 - 6 4 - 6		3
FRUIT	250 yi	"	4-0		٥
Strawberries, prunes, cherries, currants, apricots	500 gr	и	12 - 14	Mix 2 or 3 times	10
Raspberries	300 gr	и	8 - 10	Mix 2 or 3 times	10
Blackberries	250 gr	и и	6 - 8	Mix 2 or 3 times	6

(\*) These indications are suitable for carrying out the mincemeat 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



#### USING THE MICROWAVE-ONLY FUNCTION FOR RE-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.
- 70 °C
- 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.



Heating times	S				MICI
Туре	Quantity	Programme selector knob	power knob	timer knob (minuts)	Notes
SOFTENING FOOD  • Chocolate/icing  • Butter	100 gr 50 -70 gr	<b>25</b>	<u>-</u>	4 - 5 0.5"-0.10"	Put on a plate. Mix the icing once.
CHILLED FOOD (INITIAL TEMP. 5)	/8°C) UP TC	20/30°C	;		
<ul><li>Yoghurt</li><li>Baby's bottle</li></ul>	125 gr 240 gr	н	и	0.15"-0.20" 0.30"-0.35"	Remove metal foil  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 (N	IITIAL TEMP.	. 5/8°C) l	JP TO APP	ROX. 70° C	
<ul> <li>Packet of lasagne or of pasta with filling</li> <li>Packet of meat with and/or vegetables</li> </ul>	400 gr 400 gr	п	и	4 - 6 4 - 6	Packets of any kind of commercially available pre-cooked food, to be heated to a temp. of 70° C. Remove the food from any rice metal packets and put it discaple to the food from the food from any rice metal packets.
<ul> <li>Packet of fish and/or vegetables</li> </ul>	300 gr	и	и	3 - 5	and put it directly onto the plate from 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	и	и	5 - 7	Portions of any kind of already cooked food, to heat to a temp. of 70°C. The food is placed directly onto the plate from
<ul> <li>plate of pasta, cannelloni or lasagne</li> </ul>	400 gr	и	и	5 - 7	which it is to be eaten and is always covered either with a transparent film or
<ul> <li>Plate of fish and/or rice</li> </ul>	300 gr	и	ш	4 - 6	with an upturned plate.
FROZEN FOOD TO REHEAT/CO	OOK (INITIA	AL TEMP	18°/-20°	CUP TO AP	PROX. 70° C
Packet of lasagne or of	400 gr	ш	"	6 - 8	Packets of any kind of commercially
pasta with filling  • Packet of meat with rice and/or vegetables	400 gr	и	u	5 - 7	available pre-cooked frozen food, to be heated to a temp. of 70° C directly in its packet. Remove the food from any metal containers and put it directly onto the plate
<ul> <li>Packet of fish and/or pre- cooked vegetables</li> </ul>	300 gr	и	u	3 - 5	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	и	и	8 - 10	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	и	и	6 - 8	Portions of any kind of already cooked frozen food, to be heated to a temperature of 70°C. Place the frozen food in the plate
<ul> <li>Portion of pasta, cannelloni or lasagne</li> <li>Portion of fish and/or rice</li> </ul>	400 gr	u 	<i>u</i>	7 - 9	from which it is to be eaten and cover it with another upturned plate or pyrex dish. Check that it is hot in the centre; where
Fortion of fish and/of fice	300 gr	"	"	4 - 6	possible, mix the food.
CHILLED DRINKS (INITIAL TEMP.	5°/8° C)	UP TO AP	PROX. 70	)°C	
1 cup of water	180 cc	и	u	2 - 2.30"	All the drinks should be mixed after being heated to make the temperature uniform.
<ul><li>1 cup of milk</li><li>1 cup of coffee</li></ul>	150 cc 100 cc	u u	u u	1.30" - 2 1.30" - 2	For the broth we recommend covering it
• 1 plate of broth	300 cc	u	и	4 - 5	with an upturned plate.
DRINKS AT ROOM TEMPERATURE	(INITIAL TEN	/IP. 20°/3	O°C) UP TO	O APPROX.	70° C
1 cup of water	180 cc	и	ш	1.30" - 2	All the drinks should be mixed after being
1 cup of milk	150 cc	и	и	1 - 1.30"	heated to make the temperature uniform.
1 cup of coffee     1 plate of broth	100 cc	u u	ш	1 - 1.30"	For the broth we recommend covering it with an upturned plate.
<ul> <li>1 plate of broth</li> </ul>	300 cc	ı ı	и	3 - 4	1 P. 10 P. 1



#### USING THE MICROWAVE-ONLY FUNCTION FOR COOKING

#### **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 plastic

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

#### MEATS

When using the microwave-only function to cook meat, you should cover the meat with plastic wrap made for microwave oven use; in this way, the heat is distributed better and you will prevent the loss of juices that often leads to dried-up and stringy meat. This oven function is suitable for making stews, goulash, chicken breasts, etc. To prepare roasts and skewered meat dishes (among others), you must use the combined function.

#### FISH

In a microwave oven, fish can be prepared very quickly and with excellent results. You can season it with a little 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.

#### **GREENS AND VEGETABLES**

Greens and vegetables cooked in a microwave oven retain more of their colour and nutritional value than when cooked in traditional ovens. Before cooking greens and vegetables, wash and clean them. Larger-sized varieties of this category are to be cut up into uniform pieces.

Per every 500 gr. of greens or vegetables add about 5 teaspoons of water (fibre-type vegetables need more water).

Greens and vegetables must always be covered with plastic wrap.

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



## **Cooking times**

Туре	Quantity	Power knob	Timer knob (minutes)	Notes	Standing time (minutes)
FISH					
Filleted	300 gr		5 - 7	Cover with plastic wrap	2
<ul> <li>Slices</li> </ul>	300 gr	и	7 - 9	Cover with plastic wrap	2
<ul> <li>Whole</li> </ul>	500 gr	и	8 - 10	Cover with plastic wrap	2
• Whole	250 gr	и	5 - 7	Cover with plastic wrap	2
<ul> <li>Cut-up fish</li> </ul>	400 gr	и	7 - 9	Cover with plastic wrap	2
<ul> <li>Crayfish</li> </ul>	500 gr	и	7 - 9	Cover with plastic wrap	2
GREENS AND VEGETABLES					
<ul> <li>Asparagus</li> </ul>	500 gr	и	9 - 10	Cut into 2-cm. pieces.	4
<ul> <li>Artichokes</li> </ul>	300 gr	и	11 - 12	It would be better to use	4
				artichoke bottoms.	
<ul> <li>Green beans</li> </ul>	500 gr	и	11 - 12	Cut into pieces.	4
Broccoli	500 gr	и	7 - 8	Separate into individual	4
				"florets".	
<ul> <li>Brussels sprouts</li> </ul>	500 gr	и	7 - 8	Leave whole.	4
<ul> <li>White cabbage</li> </ul>	500 gr	и	7 - 8	Leave whole.	4
<ul> <li>Red cabbage</li> </ul>	500 gr	и	7 - 8	Leave whole.	4
<ul> <li>Carrots</li> </ul>	500 gr	и	9 - 10	Cut into same-size pieces.	4
<ul> <li>Cauliflower</li> </ul>	500 gr	и	11 - 12	Separate into stalks.	4
<ul> <li>Celery</li> </ul>	500 gr	и	7 - 8	Separate into pieces .	4
<ul> <li>Eggplant</li> </ul>	500 gr	и	6 - 7	Cut into cubes.	4
• Leek	500 gr	и	6 - 7	Leave whole.	4
• Mushrooms	500 gr	и	6 - 7	Leave whole. No water is needed	4
• Onions	250 gr	и	5 - 6	Whole, but of the same size. No water is needed.	4
• Spinach	300 gr	и	6 - 7	Cover after having washed and drained the leaves.	4
• Peas	500 gr	и	10 - 11		4
• Fennel	500 gr	и	12 - 13	Cut into quarters.	4
<ul> <li>Peppers</li> </ul>	500 gr	и	9 - 10	Cut into pieces.	4
<ul> <li>Potatoes</li> </ul>	500 gr	и	8 - 9	Cut into same-size pieces.	4
Zucchini	500 gr	ш	7 - 8	Leave whole.	4
MEATS	9-		_		
• Stew	1,5 kg	и	35 - 40	Cook covered and stir 2 or 3 times.	10
<ul> <li>Chicken breasts</li> </ul>	500 gr	<b>.8</b> .	13 - 15	Turn over at the halfway point	3
<ul> <li>Meat loaf</li> </ul>	900 gr	"	19 - 21	(*)	5

- N.B: These cooking times are but approximate and are better determined by the weight as well as the starting temperature of the foodstuffs and for greens and vegetables by the foodstuffs' consistency and general make-up.
- (\*) 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

#### 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 fr uit

Type/quantity	Power Selector	Timer (minutes)	Standing time (minutes)	Observations and advice
Nut cake (700 gr)	÷	15 - 17	5	May be used in combination with any cream whatsoever
Viennese torte (850 gr)	и	19 - 21	5	To be filled with jam or jelly.
Pineapple cake (800 gr)	u	17 - 19	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)	и	19 - 21	5	The apples are spread on top as a decorative effect.
Coffee cake (750 gr)	и	15 - 17	5	Excellent when filled with cream.
Zabaione	-	2 - 4	3	Mix with a whisk every 30 seconds
Cooked pears (300 gr)	<u> </u>	4 - 6	3	The pears are to be cut into quarters.
Cooked apples (300 gr)	u.	5 - 7	3	The apples are to be cut into pieces.
Egg custard (750 gr) Test A	и	15 - 17	5	These indications are suitable for carrying out the cooking test in accordance with IEC regulation 705, par. 17.3, test A and
Sponge cake (475 gr) Test B	и	5 - 7	5	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

## COMBINED MICROWAVE + GRILL FUNCTION



This function is suitable for:

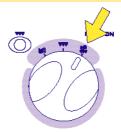
Quick preparation of roasts, poultry, skewered meat and potatoes. . . . . . . . . pag
 Au gratin dishes (e.g., lasagne, vegetables au gratin, macaroni) . . . . . . . . . . . . . . . . . . pag

## TURNING ON THE OVEN WITH THE MICROWAVE + GRILL FUNCTION

- Put recel micro
- Put the food in a receptacle made for microwave cooking and place it on the turntable.



Turn the programme selector knob in position to



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

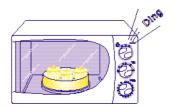


Turn the timer knob to the temperature you want.
The grill operating light will come on.



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

**N.B.**: The grill operating light will turn off when the cooking is finished.





#### USING THE COMBINED MICROWAVE + GRILL FUNCTION TO COOK

This setting is ideal for all those dishes which have to be "au gratin" or must be given a certain colour. You must keep the following in mind.

- Do not spunkle with seasonings in general (use only 1/2 cup of water to keep meat tender).
- Turn roasts and large cuts of meat over when they are half-cooked.
- If the upper portion seems sufficiently browned before the set time has expired, turn the programme selector knob to position in order to complete the cooking of the foodstuff on the inside only with microwaves. To check on how the food is cooking, open the oven door. This will interrupt the microwave operations, but the grill will continue to operate. We recommend, therefore, that you use a pot holder. The door must always be closed again after you have checked the food being cooked.
- In cooking with the combined grill function, do not pre-heat the oven and do not operate the oven
  if there are no foodstuffs in it.

#### Cooking times

Туре	Quantity	Power knob	Programme selector knob	Timer knob (minutes)	Notes	Standing time (minutes)
Lasagne	1100 gr	-	*	11 + 9 only microwave	Times listed are for uncooked pasta. If pasta is pre-cooked, use the combined function until the desired color is obtained.	5
<ul> <li>Gnocchi alla romana</li> </ul>	600 gr	и	ш	14	Avoid excessive melting.	5
<ul> <li>Well-seasoned macaroni</li> </ul>	1500 gr	и	и	11	The pasta should first be partly boiled.	5
Cauliflower in bechamel sauce	1000 gr	"	и	18	Times listed are for raw cauliflower. If raw cauliflower is pre-boiled, use the combined function until the desired color is obtained.	
<ul> <li>Tomatoes au gratin</li> </ul>	1100 gr	<del>-</del>	ш	20	The tomatoes should all be of the same size.	5
<ul> <li>Stuffed peppers</li> </ul>	800 gr		ш	20	Short wide peppers are best.	5
<ul> <li>Aubergine alla parmigiana</li> </ul>	1400 gr		и	14	The aubergine may first be fried or grilled.	5
<ul> <li>Roast potatoes</li> </ul>	1300 gr	8	и	30	Stir 2 or 3 times.	5
<ul> <li>Potatoes au gratin</li> </ul>	750 gr	4	и	23	(*)	10
• Roasts (pork, beef)	1000 gr	급	ш	55	Turn at the halfway point. Turn after 35'-40'.	5
Meat loaf These instructions do not refer to test C of IEC regulation 705 which is represented in the table on page 2	800 gr	<b>±</b>	и	20	Mix together 500 grams of ground beef, eggs, ham, bread crumbs, etc.	10
<ul> <li>Whole chicken</li> </ul>	1200 gr		и	40	(**)	10
<ul> <li>Skewered meat</li> </ul>	600 gr	4	и	20	Turn at the halfway point.	10
• Lamb	1000 gr	Ш	и	40	Turn at the halfway point.	10
<ul><li>Turkey (pieces)</li><li>Duck</li></ul>	1000 gr 1500 gr	u u	и	45 50	Turn at the halfway point. Turn at the halfway point	10 10

- (\*) These indications are suitable for carrying out the minced meat defrosting test in accordance with IEC regulation 705, par. 17.3 Test D. Further indications, also regarding other performance tests in accordance with IEC regulation 705, are shown in the table on page 2
- (\*\*)Puncture the skin with a fork to let the fat seep out. These indications are suitable for carrying out the cooking tests in accordance with IEC regulation 705, par. 17.3 Test F. Further indications, also regarding other performance tests in accordance with IEC regulation 705, are shown in the table on page 2



## GRILL-ONLY FUNCTION

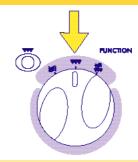
#### This function is suitable for:

## TURNING THE OVEN ON WITH THE GRILL-ONLY FUNCTION



Pre-heat the grill as follows:

Turn the thermostat knob to the ▼▼▼ setting.

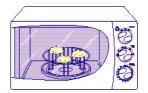


Set the reheating time desired by turning the timer knob in a clockwise direction.

The grill operating light will come on. The door must be kept closed.

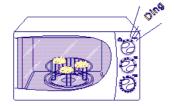


After about 5 to 8 minutes, put the food on the wire rack and place everything on the turntable. While the grilling is in progress, the turntable will collect all the escaping fat. Set the cooking time desired by turning the timer knob in a clockwise direction.



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

**NOTE**: The grill operating light will turn off when the cooking is finished.





## USING THE OVEN-GRILL-ONLY FUNCTION FOR GRILLING

By using this function, you can make all kinds of delicious grilled dishes.

**Always** pre-heat the grill for 5 to 8 minutes before starting the cooking process.

All dishes being prepared must be turned over at the halfway point, to archive even browning. When you open the door to check the grilling process , the heating element continues to operate: always be careful to wear padded gloves made for oven use. You must always close the door again after checking the food.

## **Cooking times**

Туре	Quantity	Thermostat knob	Timer knob (minutes)	Notes
Veal or pork chops	3	***	22 - 25	Turn over after 15 minutes.
• Sausages	3	и	15 - 18	Must always be pierced. If particularly fatty, the sausages should be cut in half. Turn over after 9 minutes.
Hamburger	3	и	14 - 17	Turn over after 8 minutes.
• Peppers	1	и	13 - 16	Cut in quarters. Turn over after 8 minutes
Aubergine (eggplant)	4 slices	и	13 - 16	Slices one cm. thick. Turn over after 8 minutes.
• Zucchini	6 strips	u	12 - 15	Slices one cm. thick. Turn over after 8 minutes.
Toasted bread	4 slices	и	4	Trim the crusts carefully. Turn over after 2 minutes.

## CLEANING AND MAINTENANCE

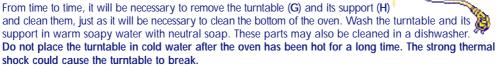
Before beginning any cleaning or maintenance, always pull this oven's plug from the electrical outlet and wait for the oven itself to cool down completely

#### Cleaning

Thanks to the special enamel coating on your oven's inner compartment, enamel which does not retain the fatty splashes and food particles which normally build up inside an oven, it is extremely easy to clean this appliance. Always keep the microwave outlet cover (C) free of fat or splashed grease.

Never use abrasive detergents, scouring pads or tools with metal rivets when you clean the oven's exterior. 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 perfect closing, always keep the inside of the door clean, and do not let dirt and food residue get caught between the door and the oven's façade.

Clean the air inlet holes located on the back of the oven regularly so that no dust or dirt will build up over time to obstruct those holes.



The turntable's motor is sealed tight. When you are cleaning the bottom of the oven, however, be careful not to let water seep under the turntable spindle (D).

#### If something seems not to be working just 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:

	problem		С	a	u	s e	/	r	е	m	е	d	у
•	The oven is not working	The door is not properly closed. The plug is not properly inserted in the electric outlet. The outlet is not supplying power (check the building's fuse box). The knobs are not set correctly.											
•	Condensation on the cooking rack and inside the oven.	When foods containing water are being cooked, it is completely normal for the steam generated within the oven to escape and to condense either inside the oven or on the cooking rack.											
•	Sparks inside the oven.	•	on unless th	ere is king	alrea by r	ady foo nicrow	d insi	de it.					o not turn the over
•	The food is not heating sufficiently		Select the co			-						_	
•	The food is burning	•	Use the cor	rect c	ooki	ng met	nod o	r low	er th	e coc	king	time	).
•	The food is not cooking evenly		Stir the food when cut in The turntab	to un	iforn	piece	S.	ked.	Reme	embei	r that	t food	dstuffs cook bette

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