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CHAPTER 1 – GENERAL

1.1 IMPORTANT SAFETY WARNINGS

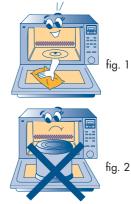
Read carefully these instructions and keep for future reference

- 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
- 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.
- 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 impro-

per use. Do not allow children near the oven when it is in operation, as this may result in severe burns.

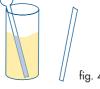
Do not attempt to operate the oven with the door open by tampering with the safety devices.

- 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 (E) 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.
- The following warnings must be considered when the door is open: Do not place heavy object on the door or pull the handle downwards any further as the appliance may tip over. Never place hot containers or pans (e.g. just taken off the stove) on the door.
- Do not operate the oven if the supply cable or the plug is damaged, as this may result in electric shocks.
- If smoke is observed, switch off or unplug the appliance and KEEP THE DOOR CLOSED in order to stifle any flames.
- 10) 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.
- 11) Never place the turntable in water after it has ben heated for a long time. The high thermal shock resulting would break the turntable.
- 12) When cooking "Only MICROWAVE" and "COMBINED WITH MICROWA-VE", 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.
- 13) 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").
- 14) During the use the appliance becomes hot. Do not touch the heating elements inside the oven.
- 15) When heating liquids (water, coffee, milk, etc.) it is possible that the con-













CHAPTER 1 - GENERAL

tents 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.

- 16) Do not heat spirit with a high alcohol content, nor large quantities of oil, as these could catch fire!
- 17) 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.

When using commercially available bottle sterilisers, before turning the oven on, ALWAYS make sure the container is filled with the quantity of water indicated by the manufacturer.

1.2 TECHNICAL DATA

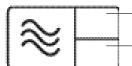
ENERGY CONSUMPTION (CENELEC HD 376 norms)	
To reach 200°C	0,35 kWh
To maintain a temperature of 200°C for an hour	1,15 kWh
Total consumption	1,5 kWh

• MICROWAVE OUTPUT POWER: 1000W (IEC 705)

For further data, consult the data plate placed on the rear of the appliance. This appliance conforms to E.E.C. directive no. 89/336 and 92/31 regarding Electromagnetic Compatibility, and to directive 89/109/E.E.C. regarding materials which come into contact with food.

O U T P U T P O W E 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 control panel.

(ONLY FOR U.K.) The letter indicates the heating category to which your oven belongs: some pre-cooked food packages (frozen or chilled) give heating instructions corresponding to the various categories. Follow those instructions related to the category indicated for your oven.

1.3 INSTALLATION AND ELECTRICAL CONNECTION

- 1) After removing the oven from the box, remove the protective packaging containing the turntable (H) and its support (I) and all the accessories. Check that the turntable spindle (D) is inserted correctly in the special slot in the centre of the turntable.
- 2) Clean the inside with a soft, damp cloth.
- Check that there is no damage as a result of transportation, and in particular that the door opens and closes properly.
- 4) Place the appliance on a flat, stable surface at a height of at least 85 cm, out of the reach of children, since the door can become very hot during cooking.
- 5) When positioning the appliance on the worktop, make sure that there a gap o approx. 5 cm between the surfaces of the appliance and the rear and side walls, and a gap of at least 20 cm above the oven (fig. 6).
- 6) Do not block the air intake vents. In particular, do not place any objects on top of the oven and check that the air and steam outlets (placed on the top, on the bottom and or on the back of the appliance) are ALWAYS FREE OF OBSTRUCTIONS (fig. 7).

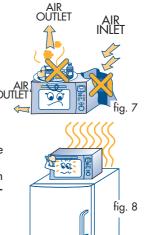


GENERAL

7) Place the support (I) in the centre of the circular groove and attach the turntable (H) to it. The spindle (D) should be inserted in the corresponding groove in the centre of the turntable.

N.B. The appliance must not be placed on or near sources of heat (for example on the refrigerator) (fig. 8).

- 8) Only connect the appliance to a power socket with a power capacity of at OUTLE least 16A. Also make sure that the main switch installed in your home has a minimum power capacity of 16A in order to avoid it suddenly tripping while the oven is on.
- 9) After the installation has been performed, the power supply cable and the power socket must be easy to access.
- 10) Before use, check that the power supply voltage is the same as the one shown on the rating label and that the power outlet is properly earthed: the manufacturer declines any liability if this safety norm is not observed.

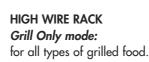


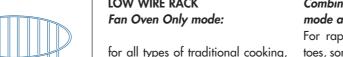
1.4 ACCESSORIES SUPPLIED

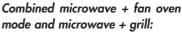


LOW WIRE RACK

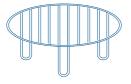
for all types of traditional cooking, especially cakes





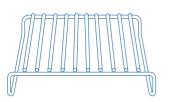


For rapid cooking of meat, potatoes, some leavened cakes and desserts and gratinéed dishes (for example, lasagne)



TURNTABLE

The turntable is used for all the modes.



RECTANGULAR WIRE RACK

Fan oven only mode

For all types of traditional cooking to be done in large sized rectangular casserole dishes. Naturally, the food must be stirred and turned during the cooking process. Position this wire rack directly on the bottom of the oven. The turntable (H) can be left in place. This wire rackl cannot be used for microwave cooking.

CHAPTER 1 - GENERAL

1.5 OVENWARE TO BE USED

In the "Microwave Only" and "Microwave Combined" modes, all types of containers in glass (preferably Pyrex), ceramics, china and clay may be used provided that they are undecorated and free of metal parts (i.e. gilt trimmings, handles, feet etc.). 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.

Containers in heat-resistant plastic may also be used. Paper napkins, cardboard trays and disposable plastic plates can also be used for short cooking times. The size and shape of the containers must be such as to allow them to rotate properly inside the oven.

Metal, wood, cane and crystal containers are not suitable for microwave cooking.

It is worth remembering that - since microwaves heat the food, not the dish - it is possible to cook the food directly on the plate on which it is to be served. This means that you do not need to use, and wash up, saucepans. However, remember that heat may be transferred from the food itself to the plate, making it necessary to use an oven glove.

If the oven has the "Fan Oven Only" or "Grill only" settings, all types of ovenware may be used. In any case, observe the guidelines shown in the following table:

		Glass	Pyrex	Glass- ceramics	Terracotta	Silver foil	Plastic	Paper or cardboard	Metal contai- ners
Mode:	"Microwave Only"	YES	YES	YES	YES	NO	YES	YES	NO
Mode:	"Combined"	NO	YES	YES	YES	NO	NO	NO	NO
Mode:	"Fan Only" "Grill Only"	NO	YES	YES	YES	YES	NO	NO	YES

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1.6 RULES AND GENERAL SUGGESTIONS FOR USING THE OVEN

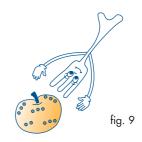
Microwaves consist of electromagnetic radiation found in nature under the form of light waves (e.g., sunlight). Inside the oven, these waves penetrate food from all directions and heat up the water, fatty and sugar molecules.

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.

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 temperature must likewise be proportionately increased and viceversa. 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 several times while it is being cooked. This helps make the temperature distribution more uniform and thus shortens the cooking time.
- 3) It is also advisable to turn the foodstuff over 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 having a skin, shell or peel (e.g., apples, potatoes, tomatoes, frankfurters, fish) must be pierced with a fork in several points so as to permit steam to escape and to prevent those items from exploding (see Fig. 9).
- 5) If you are preparing a large number of portions of the same food item (e.g., boiled potatoes), **place** those portions in a Pyrex dish in order to have them cook in a uniform manner (see Fig. 10):
- 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 do your cooking 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-sheet, wax paper, a glass lid or simply an overturned plate. Then, too, 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. Use clear-sheet made expressly for microwave ovens.
- 9) Do not cook eggs in their shells (fig. 11): the pressure which builds up on the inside would cause the egg to explode, even after cooking has finished. Do not heat up eggs which have already been cooked, unless they are scrambled.
- 10) Do not forget to open containers which are air-tight or sealed before heating or cooking food in the oven. The pressure on the inside of the container would rise, causing them to explode even after cooking has finished.



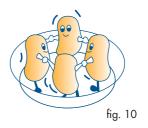
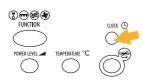




fig. 11

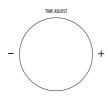
2.1 SETTING THE CLOCK

When the appliance is connected to the domestic power supply for the first time, or after a power cut, four dashes will appear on the display (----).
 In order to set the time of day, proceed as described below:



Press the **CLOCK** (b) key (6). (The hours flash on display 1)

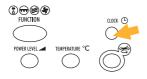




Set the desired time by turning the TIME ADJUST knob (14).

(The hours flash on display 1)

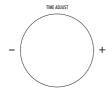




3 Press the CLOCK (b) key (6) again.

(The minutes flash on display 1)

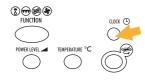




Set the desired minutes by turning the **TIME ADJUST** knob (14)

(The minutes flash on display 1)





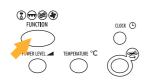
Press the CLOCK (b) key (6) again.

(The display shows the time set)



- If you wish to change the hour on the dial once it has been set, press the " (b) " key (6) before proceeding to set the new time as described above.
- It is possible to display the current time even after starting the mode set, by pressing the " () " key (6) (the time is displayed for 2 seconds).

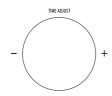
2.2 PROGRAMMING THE COOKING



Press the **FUNCTION** key (3) (mode selection) and select the desired mode, which will be shown by the corresponding symbols coming on, above the display 1. The available modes are:



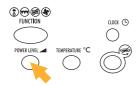
INDI	CATOR	MODE SELECTED	INDI	CATOR	MODE SELECTED
	8	Microwave Only	8	•••	Combined Microwave and Grill
	*	Automatic Defrosting		•	Fan Oven Only
	\$	Combined Microwave e Fan Oven			Grill Only



 Set the length of cooking time, in minutes, by turning the TIME ADJU-ST knob (14).

In order to choose the length of cooking time, always consult the tables shown in Chapter 3.





3 In the modes:

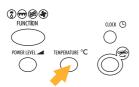
Microwave Only
Combined Microwave + Fan
Oven

Combined Microwave + Grill



select the microwave power level by repeatedly pressing the **POWER LEVEL** key (5) until the indicator of the desired level power (expressed in numbers) flashes, above the display 2(on the bottom). In order to select the power, always consult the tables shown in Chapter 3.

- Note it is not necessary to select any level of power for the Automatic Defrosting mode.
 - in the Combined Microwave + Fan Oven mode the maximum microwave power which can be selected is 750 Watts.
 - it is possible to modify the power set even during cooking, simply by pressing the POWER LEVEL
 key (5).



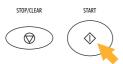
In the modes:

Combined microwave + fan oven
Fan oven only



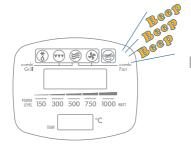
select the cooking temperature by repeatedly pressing the **TEMPERATURE** °C key (4) until display 2 (below) shows the desired temperature. In order to select the temperature, always consult the tables shown in Chapter 3.

- Note once the cooking has been started, display 2 will show the increase in real temperature inside the
 - once the temperature set has been reached, a sound signal will be emitted (3 beeps). The temperature set will then remain shown on display 2.
 - it is possible to modify the power set even during cooking, simply by pressing the **TEMPERATURE** °C key (5).



5 Start the cooking process by pressing the **START** \(\psi\) key (13). The countdown of the remaining cooking time will appear on the display 1, and if included in the mode, the oven temperature on display 2.

Note: • should the cooking process for any reason fail to start, all the settings will be automatically cancelled after 2 minutes.



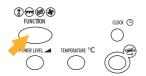
When cooking finishes, a sound signal is emitted (3 beeps) and the word "END" will appear on the display. Open the door and take out the food (the time of day will appear, or if the oven is hot, the word "CDDL" – see note below).

- **Note:** it is possible to check the progress of the cooking set at any time, by opening the door and inspecting the food. This interrupts the emission of microwaves and oven stops working until the door is closed again and the **START** \diamondsuit key (13) is pressed.
 - Should it be necessary for any reason to suspend the cooking without opening the door, you only need press the STOP/CLEAR key (12).
 - In order to complete the cooking, proceed as follows:
 - if the oven door is open, press the STOP/CLEAR \infty key (12) once;
 - if the door is closed and cooking is underway, press the STOP/CLEAR key (12) twice; the display will go back to showing the clock.
 - this model is equipped with an automatic cooling cycle which comes into action whenever the oven is very hot (for example after something has been cooked for a long time). During this cycle the word "<code>COOL"</code> will appear on display 1. The fans and the oven light will come on (they will go off automatically).

At the end of each cooking cycle, the oven light and the cooling fan will remain in operation until the oven door is opened.

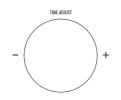
2.3 AUTOMATIC DEFROSTING AND COOKING SEQUENCE

In order to programme an automatic defrosting and cooking sequence proceed as follows:



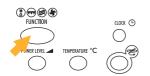
Set the automatic defrosting mode by pressing the FUNCTION key (3) twice (mode selection). The indicator corresponding to the automatic defrosting will appear on the display.



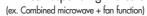


2 Set the length of time required for the defrosting (in minutes) by turning the TIME ADJUST knob (14).

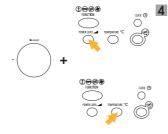




Set the cooking by selecting the desired mode with the **FUNCTION** key (3) (mode selection) until the corresponding indicators appear.

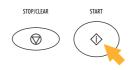






Adjust the length of cooking time and, if included in the mode, the microwave power level and the oven temperature as shown in the preceding paragraph (par. 2.2).













2.4 RECALLING THE PRE-MEMORISED RECIPES (AUTOMATIC FUNCTION KEYS)

POP CORN	PIZZA	JACKET POTATOES
		\bigcirc
BEVERAGES		READY MEALS
\bigcirc	AUTOMATIC FUNCTION	\bigcirc

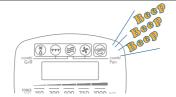
Press the desired **AUTOMATIC FUNCTION** key.

(The indicators of the length and temperature set will flash on the display and the pre-memorised mode and power level indicators will come on.)

Consult paragraph 3.8 in order to choose the most suitable menu.



2 Press the **START** \$\infty\$ key (13) in order to start cooking.



At the end of the time set 3 long beeps will be heard and the word "END" will appear on the display.

2.5 QUICK REHEAT

This mode is very useful for heating small quantities of food and drink.

- Press the **START** \diamondsuit key (13); the oven will come on for 30 seconds at maximum power. By pressing the key again the time will increase by 30 seconds each time up to 3 minutes.
- This mode is activated only if it is carried out within 1 minute after the food has been placed in the oven.
 The Quick Reheat is also useful to complete unfinished cooking.

Once the cooking procedure has begun, the programmed time can be modified with the **TIME ADJUST** (14) knob to a maximum time limit of 60 minutes.

2.6 CHILD SAFETY

The oven is equipped with a safety device which prevents pre-set cooking times from being tampered with while the cooking is underway, in order to avoid accidental and dangerous extensions to the cooking time which might cause the food to burn.

To activate the safety device:

- Keep the STOP/CLEAR key (12) pressed down for 5 seconds.
- A short beep is emitted: from this point it will no longer be possible to alter the times during all cooking.
- In order to deactivate the safety device once it has been previously activated, keep the STOP/CLEAR \bigcirc key (12) pressed until the beep is heard.

2.7 TURNTABLE STOPPER KEY

When using large sized containers/recipients (or containers with handles) that are not able to rotate, the movement of the turntable can be stopped. Press the **TURNTABLE STOPPER** key (15), after having first set a cooking function: the LED in the top right will start flashing.

After having pressed **START**, the LED will flash a further 5 times, and will then remain on for the entire set time; for best results, the food should be mixed/stirred a number of times during cooking. The **TURNTABLE STOP-PER** function will remain on the next time the oven is used, that is until the **TURNTABLE STOPPER** key is pressed again.

For the microwave-only function, the maximum power available is 750W (reduced automatically by the electronic controller when pressing the **TURNTABLE STOPPER** key).

2.8 "MEMOTIME" FUNCTION

This function allows for the use of the timer, with the oven NOT functioning, for up to 60 minutes.

- Press the FUNCTION key until 3 dashes appear on display 2, then select the time desired by turning the TIME ADJUST (14) knob and start the timer by pressing the START \$\infty\$ (13) key.
- At the end, 3 beeps will sound and the "end" warning will appear on display 1.

CHAPTER 3 – USING THE OVEN: SUGGESTIONS AND TIME CHART

3.1 DEFROSTING

- Frozen food in plastic bags, plastic film or cardboard packets can be placed directly in the oven for defrosting as long as the packet has no metal parts (e.g. metal ties or staples).
- Certain foods, such as vegetables and fish, do not require complete defrosting before being cooked.
- Boiled foods, stews and meat sauces defrost better and more quickly if they are stirred from time to time, turned over and/or separated.
- Meat, fish and fruit lose a certain amount of liquid during defrosting. Defrost these foods in a bowl.
- It is advisable to separate each individual piece of meat into its own bag before putting it into the freezer. This will
 enable you to save precious preparation time.
- It is important to observe the standing times immediately after defrosting, before cooking; the standing time (in minutes) is the length of time for which the food must be left to stand to allow the heat to continue spreading evenly in the food.

TABLE OF DEFROSTING TIMES IN "AUTOMATIC DEFROSTING" MODE

IABLE OF DEFROS	11110 1111	AUTOMATIC DEFROSTING	MODE		
ТҮРЕ	QUANTITY	TIME (minutes)	NOTES/SUGGESTIONS	WIRE RACK TO BE USED	STANDING TIME
MEAT					
• Roasts (pork, beef, veal etc.)	1 kg	19 - 21		None	20
• Steaks, chops, rashers	200 gr	4-6	Turn over halfway through defrosting	None	5
• Stew, goulash	500 gr	10 - 12	l lotti over ridiiway iiiloogii deliosiilig	None	10
Minced		5 - 7		None	15
Minced	250 gr				
	500 gr	10 - 12	See note *	None	15
Hamburgers	200 gr	5 - 7		None	10
Sausages	300 gr	6 - 8		None	10
POULTRY —					
Duck, turkey	1,5 kg	25 - 27	Turn the poultry over halfway through .	None	20
Whole chicken	1,5 kg	25 - 27	When the standing time is over, wash	None	20
Pieces of chicken	1,5 kg	13 - 15		None	10
Chicken breast	850 gr		under warm water to remove any ice.		10
Chicken breast	300 gr	8 - 10		None	10
VEGETABLES					
			Frozen vegetables do not need to be		
			defrosted before cooking		
FISH —					
• Fillets	300 gr	7 - 9	Turn the fish over halfway through	None	7
• Slices	400 gr	8 - 10	defrosting	None	7
Whole	500 gr	10 - 12		None	7
Prawns	400 gr	8 - 10		None	7
1144113	400 gi			rtono	,
MILK/DAIRY PRODUCTS —					
Butter	250 gr	4 - 6	Remove the silver foil or the metal parts	None	10
	200 g.	' "	should not be completely defrosted.		
• Cheese	250 gr	5 - 7	Observe the standing time. The cream	None	15
G.1.0000	250 gi	" /	should be removed from its container and		
Cream	200 ml	7 - 9	placed in a dish.	None	5
Credin	200 mi	/ - 7	piacea in a aisn.	INOILE	3
BREAD					
2 medium-sized rolls	150 gr	1 - 2		None	3
4 medium-sized rolls		2 - 4	But the housed discould content the territory	None	3
Sliced bread	300 gr		Put the bread directly onto the turntable.	None	3
	250 gr	2 - 4			
Sliced wholemeal bread	250 gr	2 - 4		None	3
FRUIT —					
Strawberries, plums, cherries, redcurrants, apricots	500 gr	8 - 10	Stir 2-3 times	None	10
Raspberries				None	10
Blackberries	300 gr	5 - 7	Stir 2-3 times		-
• blackberries	250 gr	3 - 5	Stir 2-3 times	None	6

^{*} These guidelines are suitable for carrying out the Defrosting Test for mince according to IEC Regulation 705, Par. 18.3, (see par. 2). Turn the block upside down halfway through the time set. The block which is to be defrosted should be placed directly on the turntable. Further information, also regarding other Performance Tests according to IEC Regulation 705 is given in the table on page 2.

CHAPTER 3 – USING THE OVEN: SUGGESTIONS AND TIME GRIDS

3.2 REHEATING

Reheating food is one of the modes in which your microwave oven displays all its usefulness and efficiency. Compared to traditional methods, using a microwave obviously saves time and therefore electricity

- It is advisable to reheat food (especially if it is frozen) to a temperature of at least 70°C (it must be piping hot). This means the food will not be ready to eat immediately because it is too hot!) but it will be completely sterilised.
- In order to reheat pre-cooked or frozen food, always observe the following rules:
 - always remove the food from metal containers
 - cover it with transparent film (of the kind suitable for microwave ovens) or grease proof paper so that all the natural flavour is preserved and the oven will stay cleaner; the food may also be covered with a an upturned plate;

 - if possible, stir or turn the food frequently in order to speed up the reheating process and to make it cook more evenly; follow the cooking times shown on the packet with considerable caution; remember that, under certain conditions, the times shown must be increased
- · Frozen food must be defrosted before being reheated. The lower the initial temperature of the food, the longer the reheating time will have to be.

Note: some dishes can also easily be reheated by using the "AUTOMATIC FUNCTION" pre-memorised recipes (see table on page 21).

TARIE OF PEHEATING TIMES

TABLE OF REHEATING TIMES								
ТҮРЕ	QUANTITY	FUNCTION	POWER LEVEL	TIME minutes	NOTES/SUGGESTIONS			
• Chocolate/icing • Butter	100 gr 50-70 gr		500 1000	4 - 5 0'.10"-0'.15"	Put in a dish. It is not necessary to stir chocolate cubes. Mix the icing once. To melt butter, add one minute.			
CHILLED FOODS (5/8°C) up to 20/ • Yoghurt • Feeding bottle	125 gr 240 gr	u u	1000	0′.15″-0′.20″ 0′.30″-0′.35″	Remove the metal top. Heat the baby's bottle without the teat and mix it immediately after heating to make the temperatura 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.			
PRE-COOKED CHILLED FOODS (initial	al temp. 5/8°C) up to approx	. 70°C		dried milk piedse siir everily. Fledse use direddy sierilized milk.			
Packet of lasagne or stuffed pasta	400 gr	"	1000	3 - 5	Packets of any type of pre-cooked food available in the shops, to be reheated to 70°C. Remove the food from any metal			
Packet of meat with rice and/or vegetables	400 gr	11	"	3 - 5 2 - 4	packets and put it directly onto the plate from which it is to be eaten. For best results the food should always be covered.			
Packet of fish and/or vegetables	300 gr	"	"					
Plate of meat and/or vegetables Plate of pasta, cannelloni or lasagne	400 gr 400 gr	11	"	4 - 6 4 - 6	Plate of meat and/or vegetables Portions of any type of cooked food to be reheated to 70°C. The food should be placed directly onto the plate from which it is to be eaten and should always be			
Plate of fish and/or rice	300 gr	"	ıı .	3 - 5	covered either with transparent film or with an upturned plate.			
FROZEN FOOD TO BE REHEATED/O	COOKED (initio	l temp18/-2	0°C) up to app	rox. 70°C				
Packet of lasagne or stuffed pasta	400 gr	11	1000	5 - 7	All kinds of pre-cooked frozen food to be reheated to 70°C directly in the packet. For metal containers, place the food			
Packet of meat with rice and/or vegetables	400 gr	<i>II</i>	n n	4 - 6	directly onto the dish from which it is to be eaten and increase the cooking time by a few minutes.			
Packet of pre-cooked fish and/or vegetables	300 gr	11	"	2 - 4				
Packet of fish and/or raw vegetables	300 gr	"	"	6 - 8	Remove raw food from the packets, place it in a container suitable for microwaves and cover.			
Portion of meat and/or vegetables	400 gr	"	u u	5 - 7	Portions of cooked frozen food to be heated to 70°C. Place the frozen food onto the dish from which it is to be eaten and			
Portion of pasta, cannelloni or lasagne Portion of fish and/or rice	400 gr 300 gr	11	,,	6 - 8 3 - 5	cover it with an upturned plate or Pyrex lid. Make sure that it is thoroughly heated in the centre; if possible, stir the food.			
Portion of fish and/or rice	300 gr	11	"	3-3	in moreograf, medica in me comic, in percent, cim me recai			
CHILLED DRINKS (5/8°C) up to	approx. 70°	<u> </u>						
• 1 cup of water	180 сс	"	1000	1′30″ - 2′	All drinks should be shaken after reheating to spread the tempe-			
• 1 cup of milk	150 cc	"	"	1′.15″ - 1′.45″	rature evenly. We recommend covering clear soup with an uptur-			
• 1 cup of coffee	100 cc 300 cc	"	"	1′.15″ - 1′.45″ 3 - 4	ned plate.			
1 bowl of clear soup DRINKS AT ROOM TEMPERATURE			70°C	3 - 4				
			1	1/15// 1/45//	<u> </u>			
1 cup of water 1 cup of milk	180 cc 150 cc	"	1000	1′.15″ - 1′.45″ 1 - 1′.30″	All drinks should be shaken after reheating to spread the tempe-			
1 cup of milk 1 cup of coffee	100 cc	"	"	0′.45″ - 1′.15″	rature evenly. We recommend covering clear soup with an uptur-			
• 1 bowl of clear soup	300 cc	11	"	2 - 3	ned plate.			

CHAPTER 3 - USING THE OVEN: SUGGESTIONS AND TIME GRIDS

3.3 - COOKING ANTIPASTI AND FIRST COURSES

Vegetable soups and other soups in general require less liquid because in a microwave oven evaporation is rather minimal. Salt must be added only at the end of cooking or during standing time as it dehydrates the food.

It is fair to say that the time needed to cook rice in the microwave oven (as indeed for pasta) is more or less equal to that needed to cook it on a stove in the traditional manner. The advantage of preparing a risotto in a microwave oven is that it does not need stirring continually (this only needs to be done 2 or 3 times).

ТҮРЕ	QUANTITY	FUNCTION	POWER LEVEL	TEMPE- RATURE	TIME minutes	NOTES/SUGGESTIONS	WIRE RACK TO USE
• Lasagne	1100 gr	S	1000	-	8 + 8	Suitable times for raw pasta. If the pasta is pre- cooked, 8 minutes of Combined MICROGRILL	Low
		()	1000	-	8	cooking is enough.	
Gnocchi alla romana	600 gr	S •••	1000	-	12	Avoid piling them up too heavily	Low
• Macaroni	1500 gr		1000	-	8	The pasta should have previously been boiled separately.	Low
• Risotto	300 gr. of rice	S	1000	-	12-15	The ingredients should all be placed together in a container suitable for microwaves and covered with transparent film (750 g of clear soup is needed for 300 g of rice with the microwaves on full power for approx. 10-12 minutes).	None
• Pizza	800 gr	•	-	200°C	30	Spread the pizza on oven paper resting on a shelf for cakes or on the detachable base of metal baking tin for cakes. Preheat the oven to 200°C.	Low
• Fresh Quiche Lorraine	800 gr	•	-	160°C	40	Use a cake tin with a handle (the oven should be pre-heated).	Low
• Frozen Quiche Lorraine	550 gr	•	-	190°	45	Place on the bottom of a metal baking tin (the oven should be pre-heated).	Low

3.4 - COOKING MEAT

Cooking is closely linked to the size and uniformity of the food which is to be cooked: kebabs cook before a roast because they consist of smaller, more evenly-sized pieces of meat. To keep roasts, chicken and kebabs moist, it is advisable to add 1 or 2 cups of water at the start of cooking.

ТҮРЕ	QUANTITY	FUNCTION	POWER LEVEL	TEMPE- RATURE	TIME minuti	NOTES/SUGGESTIONS	WIRE RACK TO USE
•Roasts (pork, beef)	1000 gr	%	500	190°C	35-40	Leave on a little fat to avoid it drying out. Do not add much sauce.	Low
Meatloaf	800 gr	%	500	180°C	22-25	Mix 500 g of minced beef with egg, ham, grated Bread, etc. Add a touch of oil and a little white wine.	Low
Meatloaf	900 gr	S	750	-	20	See note *	None
Whole chicken	1200 gr	⊗ ♦	750	190°C	40	Prick the skin to allow the fat to run off. See note **	Low
Pieces of chicken	850 gr	S	750	190°C	25	Stir once during cooking	Low
• Kebabs	600 gr	(4)	500	180°C	17-20	Turn halfway through cooking	Low
•Goulash	1500 gr	S	1000	-	30-35	Cook uncovered and stir 2-3 times	None
• Chicken breast	500 gr	S	750	-	10-15	Turn halfway through cooking	None
•Veal or pork chop	3 pieces	(-	-	16-18	Preheat the oven for 3 minutes. Turn through cooking, as the heating element only irradiates heat from the upper part of the oven.	High
• Sausages	3 pieces	•	-	-	10-12	Preheat the oven for 3 minutes. Turn through cooking, as the heating element only irradiates heat from the upper part of the oven.	High
Hamburgers	3 pieces	⊕	-	-	10-12	Preheat the oven for 3 minutes. Turn through cooking, as the heating element only irradiates heat from the upper part of the oven.	High

^{*} These guidelines are suitable for carrying out the Cooking Tests for mince according to IEC Regulation 705, Par. 17.3, Test C. Cover the container with transparent film. Further information, also regarding other Performance Tests according to IEC Regulation 705 is given in the table on page 2.

^{**} These guidelines are suitable for carrying out the Cooking Tests according to IEC Regulation 705, Par. 17.3, Test F. Further information, also regarding other Performance Tests according to IEC Regulation 705 is given in the table on page 2.

CHAPTER 3 – USING THE OVEN: SUGGESTIONS AND TIME GRIDS

3.5 - COOKING SIDE DISHES AND VEGETABLES

Vegetables cooked in a microwave oven preserve their colour and nutritional value better than in traditional cooking.

Wash and peel the vegetables before starting to cook.

The larger vegetables should be cut into evenly-sized pieces.

Add approx. 5 spoonfuls of water for every 500g of vegetables (vegetables which have a high fibre content require more water).

The vegetables should always be covered with transparent film.

Stir at least once halfway through cooking and add a little salt only at the end.

Warning: the cooking times in the table are purely intended as guidelines and are on the basis of the food's weight and initial temperature as well as its consistency and structure.

ТҮРЕ	QUANTITY	FUNCTION	POWER LEVEL	TEMPE- RATURE	TIME minutes	NOTES/SUGGESTIONS	WIRE RACK TO USE
Asparagus	500 gr	S	1000	-	8-9	Cut into 2 cm pieces	None
 Artichokes 	300 gr	8	1000	-	10-11	It would be better to use artichoke bottoms	None
• Green beans	500 gr	S	1000	-	10-11	Cut in pieces	None
• Broccoli	500 gr	S	1000	-	6-7	Separate into single "flowers"	None
Brussels sprouts	500 gr	S	1000	-	6-7	Leave whole	None
White cabbage	500 gr	8	1000	-	6-7	Leave whole	None
• Red cabbage	500 gr	S	1000	-	6-7	Leave whole	None
• Carrots	500 gr	S	1000	-	8-9	Cut into evenly-sized pieces	None
Cauliflower	500 gr	8	1000	-	10-11	Separate into tops	None
• Cauliflower in béchamel	1000 gr		1000	-	7	Times with raw cauliflower. If pre-cooked, needs only 10 minutes with grill in	Low
sauce					10	Combined mode	
• Celery	500 gr	8	1000	-	6-7	Separate into pieces	None
Aubergines	800 gr	S	1000	-	5-6	Cut into cubes	None
Grilled aubergines	4 slices	Θ	-	-	9-11	Preheat for 3 minutes. Turn halfway through cooking	High
Aubergines "alla parmigiana"	1300 gr		1000	-	7-9	The aubergines may be first grilled or fried	Low
•Leeks	500 gr	S	1000	-	5-6	Leave whole	None
Button mushrooms	500 gr	S	1000	-	5-6	Leave whole and cover. No need for water	None
• Onions	250 gr	S	1000	-	4-5	Whole in equal sizes. No need for water	None
• Spinach	300 gr	8	1000	-	5-6	Cover after washing and draining	None
• Peas	500 gr	8	1000	-	9-10		None
• Fennel	500 gr	8	1000	-	11-12	Cut into quarters	None
Grated tomatoes	800 gr		500	-	9-11	It is preferable for them to be of equal sizes	Low
• Peppers	500 gr	8	1000	-	8-9	Cut into pieces	None
Grilled peppers	4 quarters	lacksquare	-	-	9-11	Preheat for 3 minutes. Turn halfway through cooking	High
• Stuffed peppers	1400 gr	⊗	1000	-	8	Preferably the short, broad kind	Low
			1000	-	9		None
• Potatoes	500 gr	S	1000	-	7-8	Cut into evenly-sized pieces	Low
• Roast potatoes (fresh)	500 gr	9	500	190°C	25-30	Stir 2-3 times	Low
Roast potatoes (frozen)	900 gr	S	500	200°C	35-40	Stir 2-3 times	Low
Potato gratin	1100 gr	S	750	190°C	20	See note *	None
Courgettes	500 gr	8	1000	-	6-7	Leave whole	
All The constitutions are substituted.				. T D .		to the Bendation Businet (2nd adition	(150 705)

^{*} These guidelines are suitable for carrying out Combined Cooking Test D according to the Regulation Project (3rd edition of IEC 705) contained in the document IEC 53H/69/CD. Further information, also regarding other Performance Tests according to IEC Regulation 705 is given in the table on page 2.

CHAPTER 3 – USING THE OVEN: SUGGESTIONS AND TIME GRIDS

3.6 - COOKING FISH

Fish cooks very quickly and with excellent results. It can be dressed with a little butter or oil (or even left without). Cover it with transparent film. Naturally if it ha its skin, this must be cut; the fillets should be arranged evenly. It is not advisable to cook fish breaded with egg.

ТҮРЕ	QUANTITY	FUNCTION	POWER LEVEL	TEMPE- RATURE	TIME minutes	NOTES/SUGGESTIONS	WIRE RACK TO BE USED
• Fillets	300 gr	S	750	-	5-7	Cover with film	None
• Pieces	300 gr	\$	750	-	7-9	Cover with film	None
• Whole	500 gr	S	750	-	8-10	Cover with film	None
• Whole	250 gr	S	750	-	5-7	Cover with film	None
• Slices	400 gr	S	750	-	7-9	Cover with film	None
• Prawns	500 gr	8	750	-	7-9	Cover with film	None
Baked fish	600 gr	S S	150	190°	30	Add oil, a clove of garlic and drop of white wine. Do not cover.	Low

3.7 - COOKING DESSERTS AND CAKES

For cooking all cakes the oven must be preheated to the temperature shown in the table. Only after reaching the temperature set (signalled by 5 beeps) may the cake by placed in the oven

ТҮРЕ	QUANTITY	FUNCTION	POWER LEVEL	TEMPE- RATURE	TIME minutes	NOTES/SUGGESTIONS	WIRE RACK TO BE USED
Hazelnut cake	1100 gr	§ §	150	170°C	25-30	Use a heat-resistant container	Low
• Quark cake	1500 gr	\$	500	170°C	35-40	Use a heat-resistant container	Low
• Jam tart	700 gr	•	-	160°C	55	Use a metal cake tin	Low
• Plum cake	950 gr	•	-	160°C	90	Use a rectangular mould	Low
• Light sponge cake	700 gr	•	-	160°C	40	Use a metal cake tin	Low
• Walnut cake	650 gr	•	-	160°C	40	Use a metal cake tin	Low
• Egg custard	750 gr	S	1000	-	16	See note *	None
• Sponge cake	475 gr	8	1000	-	8	See note *	Low
Sponge cake	710 gr	9	150	170°C	30	See note **	Low

- * These guidelines are suitable for carrying out the Cooking Tests according to IEC Regulation 705, Par. 17.3, Tests A and B respectively. Further information, also regarding other Performance Tests according to IEC Regulation 705 is given in the table on page 2.
- ** These guidelines are suitable for carrying out Combined Cooking Test E according to the Regulation Project (3rd edition of IEC 705) contained in the document IEC 59H/69/CD. Remember to preheat the oven only in Fan mode with the low wire rack in place. Further information, also regarding other Performance Tests according to IEC Regulation 705 is given in the table on page 2.

CHAPTER 3 - USING THE OVEN: SUGGESTIONS AND TIME GRIDS

3.8 - REHEATING/COOKING USING THE "AUTOMATIC FUNCTION" KEYS

The **AUTOMATIC FUNCTION** keys are 5 different programmes with "pre-memorised" length of cooking time, power level and oven temperature; they afford excellent results for the dishes described in the following table.

KEY	WHAT TO DO	SUGGESTIONS	
(11) BEVERAGES			
Press oncePress twicePress 3 timesPress 4 times	 Reheat 1 small coffee cup (50 cc) at room temperature. Reheat a coffee cup (125 cc) starting from room temperature Reheat one large cup (200 cc) starting from chilled Reheat 1 soup dish (300 cc) starting from chilled 	After reheating the liquid, stir well to spread the temperature evenly.	
(8) JACKET POTATOES —	- 6 1 200	Wash the potatoes thoroughly in their	
Press oncePress twice	Cook 200 g of potatoesCook 400 g of potatoes	jackets, pierce them and put them on	
• Press 3 times	Cook 600 g of potatoes	the turntable. They should be served	
	nilled ready meals (5-8°C)	stuffed with butter or cheese.	
• Press once	Warning: at the end of the reheating the food and the containersi may be very hot. Use tweezers or oven gloves. • Reheat 1 portion (250-350 gr)	Suitable for cooked portions of food, preserved in the refrigerator on the plate (the one from which the food is to be eaten). The food must	
Press twice	• Reheat 2 portions (450-550 gr)	never be covered. For pre-cooked dishes in packets, remove the food from possible aluminium tubs/packets and place it on a plate.	
(9) PIZZA Pizza and frozen ready meals			
	Warning: at the end of the reheating the food and the		
• Press once	 containersi may be very hot. Use tweezers or oven gloves. Reheat 1 frozen pizza da 250 - 500 gr 	Place the pizza directly on the low wire rack.	
 Press twice 	• Reheat 1 portion (250-350 gr)	Place the packet on the turntable, being careful to remove any covers (film bags). If the packet is not	
• Press 3 times	• Reheat 2 portions (450-550 gr)	suitable for microwaves, however, (e.g. metal tubs), remove the food from the packet pre-cooked frozen dishes (e.g. meat or side dishes) placing it uncovered on the turntable.	
(7) POP CORN			
Press once	Cook 1 100 g packet of popcorn for microwaves	Follow the instructions written on the box closely and place it on the turntable.	

CHAPTER 4 – CLEANING AND MAINTENANCE

4.1 CLEANING

Before any cleaning and maintenance are carried out, always disconnect the plug from the power socket and wait for the appliance to cool down.

The internal cavity of your oven is covered with a special enamel to which splashes and food particles do not stick, thus making cleaning particularly simple. Always keep the microwave outlet cover (C) clean and free from grease and splashes of fat.

Do not use abrasive detergents, wire sponges and sharp metal utensils when cleaning the external surface of the oven. Also be careful to ensure that water or liquid detergent does not penetrate the air and steam vent grilles on the top of the appliance.

It is also advisable not to use alcohol, abrasive detergents or ammonia-based detergents to clean the internal and external surfaces of the door.

Always keep the inside of the door clean to ensure that it closes properly, so that dirt and food residues do not become trapped between the door and the front panel of the oven.

Clean the air inlet holes placed on the back of the oven regularly, to avoid them becoming blocked over the course of time by dust and dirt deposits.

It is necessary to remove the turntable (H) and its corresponding support (I) periodically in order to clean them; the bottom of the oven should also be cleaned.

Wash the turntable and its support in soapy water using neutral soap. They can also be washed in a dishwasher.

Do not immerse the turntable in cold water after prolonged heating; the sudden change in temperature would cause it to crack.

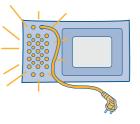
The turntable motor is sealed. Nevertheless, be careful to avoid the water penetrating under the turntable spindle (D) when the bottom of the oven is being cleaned.

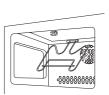
To make the cleaning of the inside of the oven easier, the upper heating element can be lowered by turning the ceramic hook.

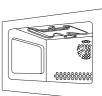
IMPORTANT: After cleaning, reposition and reattach the electrical element. The oven must not be used with the element in the lowered positioned.











CHAPTER 4 – CLEANING AND MAINTENANCE

4.2 MAINTENANCE

If something does not quite work or if a defect materialises, contact the Service Centre authorised by the manufacturer. It is always worth carrying out the following simple checks before calling our technicians:

PROBLEM	CAUSE/SOLUTION	
The appliance does not work	 The door is not closed properly. The plug is not correctly inserted. No power at the socket No power at the socket (check the fuse box) 	
Condensation on the work surface, inside the oven or around the door.	When food is cooked which contains water it is quite normal for the steam which is generated inside the oven to escape and condense inside the oven, on the cooking surface or around the doorframe.	
Sparks inside the oven	 Do not turn the oven on without food for Microwave and Combined cooking modes. Do not use metal containers for the above cooking modes or bags or packets with metal parts. 	
The food does not heat or cook properly	 Select the correct cooking mode or reduce the cooking time. The food has not been completely defrosted before being cooked. 	
The food burns	Select the correct cooking mode or reduce the cooking time.	
The food does not cook evenly	Stir the food during cooking. Remember that food cooks better when cut in evenly-sized pieces. The turntable is blocked.	

NOTE: The oven may be used safely even if the light bulb is not working. Contact an authorised Service Centre for bulb replacement.

ELECTRICAL CONNECTION (U.K. ONLY)

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: Blue: Brown:

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.

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

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.

CAPITOLO 1- GENERALE

CAPITOLO 1- GENERALE

ENGLISH