

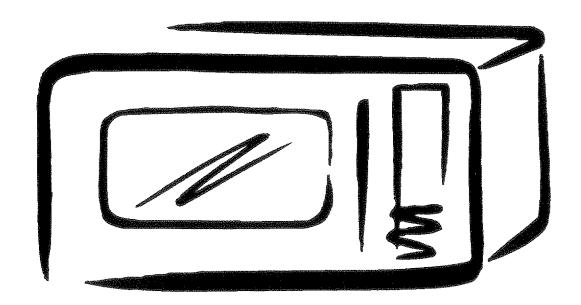
MICROWAVE OVEN

Use and Care Guide

HORNO DE MICROONDAS

Manual de Uso y Cuidado

Models/Modelos 721.66092



Sears, Roebuck and Co., Hoffman Estates, IL 60179 U.S.A.

P/NO.: 3828W5A8254 www.sears.com

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WARRANTY

FULL ONE-YEAR WARRANTY ON MICROWAVE OVEN

For one year from the date of purchase, if this Kenmore microwave oven fails due to a defect in material or workmanship, Sears will repair it free of charge.

FOUR YEAR LIMITED WARRANTY ON MAGNETRON

For the second through the fifth year from the date of purchase, if the magnetron in this oven fails due to a defect in material or workmanship, Sears will supply a new magnetron, free of charge. Safety regulations, however, require the magnetron to be installed by Sears, and you must pay the labor cost of installation.

WARRANTY SERVICE

For warranty service, return the microwave to your nearest Sears Parts & Repair Center in the United States. For the location of your nearest Sears Parts & Repair Center, call 1-800-4-MY-HOMF®

This warranty is void if microwave is used for other than private household purposes.

This warranty applies only while this product is in use in the United States.

This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

Sears, Roebuck and Co., D/817WA, Hoffman Estates, IL. 60179 U.S.A.

SAFETY

PRECAUTIONS TO AVOID POSSIBLE EXPOSURE TO EXCESSIVE MICROWAVE ENERGY ...

- Do not attempt to operate this oven with the door open, since open-door operation can result in harmful exposure to microwave energy. It is important not to defeat or tamper with the safety interlock.
- Do not operate the oven if it is damaged. It is particularly important that the oven door close properly and that there is no damage to the:
 - door (bent)
 - hinges and latches (broken or loose)
 - door seals and sealing surfaces.
- Do not place any object between the oven front face and the door, or allow soil or cleaner residue to accumulate on sealing surfaces.
- The oven should not be adjusted or repaired by anyone except properly qualified service personnel.

GROUNDING INSTRUCTIONS

This appliance must be grounded! If an electrical short circuit occurs, grounding reduces the risk of electric shock by providing an escape wire for the electric current. This appliance is equipped with a cord having a grounding wire with a grounding plug. Put the plug into an outlet that is properly installed and grounded.

A WARNING A

If you use the grounding plug improperly, you risk electric shock.

Ask a qualified electrician or the Sears Service Department if you do not understand the grounding instructions or if you wonder whether the appliance is properly grounded.

This appliance has a short power supply cord to reduce the risk of anyone's tripping over or becoming entangled in the cord. You may use an extension cord if you are careful.

If you use an extension cord, be sure that:

- The extension cord has the same electrical rating as the appliance.
- The marked rating of the extension cord shall be equal to or greater than the electrical rating of the appliance.
- The extension cord is a grounding-type 3-wire cord.
- The extension cord does not drape over a countertop or tabletop, where it can be pulled on by children or tripped over accidentally.
- The electrical cord is dry and not pinched or crushed in any way.

NOTE: This oven draws 13 amperes at 120 Volts, 60 Hz.

SAFETY - MICROWAVE

IMPORTANT SAFETY INSTRUCTIONS

The safety instructions below will tell you how to use your microwave oven to avoid harm to yourself or damage to your oven.

WARNING - To reduce the risk of burns, electric shock, fire, injury to persons, or exposure to excessive microwave energy:

- 1. Read all the instructions before using your microwave oven.
- 2. Do not allow children to use this oven without close supervision!
- 3. Read and follow the specific PRECAUTIONS TO AVOID POSSIBLE EXPOSURE TO EXCESSIVE MICROWAVE ENERGY found on page 3.
- 4. Do not tamper with the built in safety switches on the oven door! The oven has several built-in safety switches to make sure the power is off when the door is open.
- 5. When cleaning the door and the surfaces that touch the door, use only mild, nonabrasive soaps or detergents and a sponge or soft cloth.
- 6. If your oven is dropped or damaged, have it thoroughly checked by a qualified service technician before using it again.
- 7. To avoid a fire hazard:
 - a) Do not severely overcook foods. It can cause a fire in
 - b) Do not use recycled paper products in your oven. They can contain particles that can cause arcing or may
 - c) Do not overcook potatoes. Overcooking could cause a
 - d) Do not store combustible items (bread, cookies, etc.) in the oven, because if lightning strikes the power lines, it may cause the oven to turn ON.
 - e) Do not use wire twist-ties in the oven. Be sure to remove them before placing the item in the oven.
 - f) Do not use the cavity for storage purposes. Do not leave paper products, cooking utensils, or food in the cavity when not in use.
- 8. If a fire should start:
 - a) Keep the oven door closed.
 - b) Turn the oven off.
 - c) Disconnect the power cord or shut off the power at the fuse or circuit breaker panel.
- 9. Do not use this oven for commercial purposes. This microwave is made for household use only.
- 10. Install or locate this appliance in accordance with the provided installation instructions.
- 11. To avoid electric shock:
 - a) This appliance must be grounded! Connect it only to a properly grounded outlet. (See the Grounding instructions on page 3.)
 - b) Do not operate this appliance if it has a damaged cord or plug, if it is not working properly, or if it has been damaged or dropped.

- c) Do not immerse the electrical cord or plug in water.
- d) Keep the cord away from heated surfaces.
- e) This appliance should be serviced only by qualified service personnel.
- 12. Liquids such as water, coffee, or tea are able to be overheated beyond the boiling point without appearing to be boiling due to surface tension of the liquid. Visible bubbling or boiling when the container is removed from the microwave oven is not always present. This could result in very hot liquids suddenly boiling over When the container is disturbed or when a spoon or other utensil is inserted into the liquid. To reduce the risk of injury to
 - 1) Do not overheat the liquid.
 - 2) Stir the liquid both before and halfway through heating it.
 - 3) Use extreme care when inserting a spoon or other utensil into the container once heating has begun.
 - 4) Do not use straight-sided containers with narrow
 - 5) After heating, allow the container to stand in the microwave oven for a short time before removing the container.
- 13. Keep the glass tray and the tumtable roller rest in the oven when you are cooking.
- 14. Do not use the oven outdoors. Do not store the oven outdoors. Do not use this product near water.
 - for example, near a kitchen sink, in a wet basement, near a swimming pool, or similar location.
- 15. Do not cover or block any openings in the oven.
- 16. Do not run the microwave oven empty.
- 17. Do not let the cord hang over the edge of a table or counter.
- 18. Do not heat glass turntable excessively.
 - Do not cook bacon directly on the glass turntable.
 - Do not allow the grey film on special microwave cooking packages to touch the glass turntable. Put the package on a microwave-safe dish.
 - Keep a browning dish at least 3 16 inch above the glass turntable. If you use the browning dish incorrectly, you could break the glass turntable.
- 19. Be careful not to chip or scratch the edges of the turntable. Chips or scratches may cause the turntable to break during use.
- 20. Some produce such as whole eggs and sealed containers - for example, closed glass jars are able to explode and should not be heated in this oven.

SAVE THESE INSTRUCTIONS!

SPECIFICATIONS

Power Supply	120 V AC, 60 Hz
Rated Power Consumption	1,300 ₩
Microwave Output	* 900 W
Grill Output	1000 W
Rated Current	11.3 A
Overall Dimensions (WxHxD)	20"x19 ¹ /e" x 16 ⁷ /16"
Oven Cavity Dimensions (WxHxD)	13″x 8″ x 14³/₁₅″
Capacity of Oven Cavity	0.9 Cu. Ft.

^{*}IEC 60705 RATING STANDARD

Specifications subject to change without prior notice.

INSTALLATION

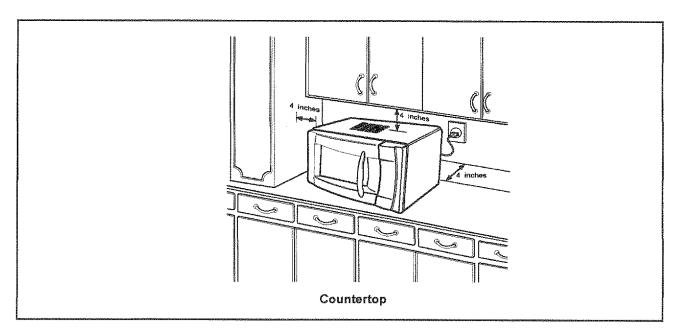
- Remove your Kenmore microwave oven and all packing materials from the shipping carton.
- Place the oven on a level surface that provides at least 4 inches of space at the left, right, top, and rear sides for proper ventilation.

NOTE: Do not install your microwave oven over a range, cooktop or other heat-producing appliances. This oven is not designed for Built-In use.

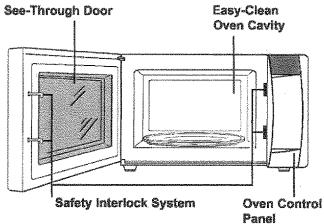
Place the turntable roller rest in the circle on the oven floor and then place the glass turntable on the top of the turntable roller rest.

NOTE: Never place the glass turntable in the oven upside down. Blocking the inlet and/or outlet openings can damage the oven.

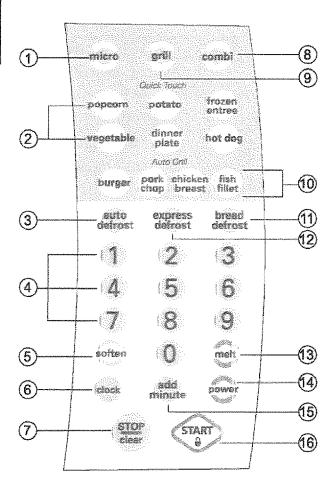
NOTE: Never use glass turntable without using the roller assembly in place.



PARTS AND ACCESSORIES



CONTROL PANEL



Your oven comes with the following accessories:

- 1 Use and Care Guide
- 1 Glass Turntable
- 1 Tumtable Roller Rest
- 1 Rack

Glass Turntable





Turntable Roller Rest

Rack

- MICRO. The feature will allow you to cook food with microwave function.
- QUICK TOUCH COOKING. These pads allow you to cook most of your favorite foods without having to select cooking times and power levels.
- AUTO DEFROST. This pad is an accurate defrosting method for frozen meat, poultry and fish up to 6.0 lbs.
- NUMBER PADS. Touch Number Pads to enter cooking time, power level, quantities, or weights.
- SOFTEN. Touch this pad to soften ice cream, cream cheese, butter or frozen juice.
- 6. CLOCK. Touch this pad to enter the time of day.
- 7. STOP/CLEAR. Touch this pad to stop the oven or stop entries.
- COMBI. This feature will allow you to cook food with microwave and grill function at the same time (or alternately).
- GRILL. This feature will allow you to brown and crisp food quickly.
- AUTO GRILL. Touch these pads to allow you to cook most of your favorite food easily with grill function.
- BREAD DEFROST. Touch this pad to defrost frozen bread.
- 12. EXPRESS DEFROST. This pad provides you with the quick defrosting method for 1.0 pound of frozen food.
- MELT. Touch this pad to melt chocolate, cheese, butter, or marshmallows.
- 14. POWER. Touch this pad to set a cooking power.
- ADD MINUTE. Touch this pad to cook at 100% cook power for 1 minute to 99 minute 59 seconds.
- 16. START. Touch this pad to start all entries (except the Quick Touch Sensor, Express Defrost, Auto Cook and Add Minute function which start automatically) and to turn Child Lock on or off.

COOKWARE GUIDE

Most heat-resistant, non-metallic cookware is safe for use in your microwave oven. However, to test cookware before using, follow these steps;

- 1. Place the empty cookware in the microwave oven.
- 2. Measure 1 cup of water in a glass measuring cup and place it in the oven beside the cookware.
- 3. Microwave on 100% power for 1 minute. If the dish is warm, it should not be used for microwave cooking.

USE

Ovenproof Glass

 Glass treated for use in high-intensity heat includes utility dishes, bread dishes, pie plates, cake plates, liquid measuring cups, casseroles, and bowls without metallic trim.

China

 Bowls, cups, serving plates, and platters without metallic trim can be used in your oven.

Plastic

- When using plastic wrap as a cover, make sure that the dish is deep enough so the plastic wrap does not touch the food. As the food heats, it may melt the plastic wrap wherever the wrap touches the food.
- Place plastic wrap loosely over the top of the dish and secure it by pressing the wrap to the sides of the dish.
- Vent by turning back one corner of the plastic wrap.
 This will allow excess steam to escape.
- Use plastic dishes, cups, semi-rigid freezer containers, and plastic bags only for short time cooking. Use these with care because the plastic may soften from the heat of the food.

Paper

- Microwave-safe paper towels, waxed paper, paper napkins, and paper plates with no metallic trim or design can be used in your oven.
- Refer to the manufacturer's label for use of any paper product in the microwave oven.



When popping prepackaged popcom; Place carefully so the bag does not touch the oven walls.

Fold each end of the bag in half toward the center top of the bag.

DO NOT USE

Metal Utensil

- Metal shields food from microwave energy and produces uneven cooking. Avoid metal skewers, thermometers, or foil trays.
- Metal utensils can cause arcing, which is a discharge of electric current. Arcing can damage your microwave oven.

Metal Decoration

 Do not use metal-trimmed or metal-banded dinnerware, casserole dishes, etc.

Centura™ Tableware

The Coming Company recommends that you
do not use Centura tableware and some Corelle™
closed-handle cups for microwave cooking.

Aluminum Foil

- Do not use large sheets of aluminum foil because they hinder cooking and may cause arcing. You may use small pieces of foil to shield poultry legs and wings.
- Keep all aluminum foil at least 1 inch from the walls and door of the oven.

Wood

 Wooden bowls, boards, and baskets will dry out and may split or crack when you use them in the microwave oven.

Tightly Closed Containers

 Tightly closed cookware can explode. Be sure to leave an opening for steam to escape from covered cookware.

Brown Paper

 Do not use brown paper bags. They absorb heat and could burn.

Metal Twist Ties

 Always remove metal twist ties as they can become hot and cause a fire.

TIPS FOR MICROWAVE COOKING

BROWNING

Meat and poultry with high fat content that are cooked for 10 minutes or longer will brown lightly. Foods cooked a shorter time can be brushed with a browning agent, such as Worcestershire sauce, soy sauce, or barbecue sauce.

COVERING

A cover traps heat and steam and causes the food to cook more quickly. Use a lid or microwave-safe plastic wrap with one corner folded back to vent the excess steam. Lids on glass casseroles can become hot during cooking. Handle carefully. Waxed paper will prevent the food from splattering in the oven and help retain heat. When warming bread items, use waxed paper, napkins, or paper towels. To absorb extra moisture, wrap sandwiches and fatty foods in paper towels.

SPACING

Arrange individual foods, such as baked potatoes, cupcakes, and hors d'oeuvres' in a circle and at least 1 inch apart. This will help the food cook more evenly.

STIRRING

Stirring blends flavors and redistributes the heat in foods. Always stir from the outside toward the center of the dish. Food at the outside of the dish heats first.

TURNING

Large foods, such as roasts and whole poultry, should be turned so that the top and bottom cook evenly. Also turn over chicken pieces and chops.

CLEANING

Wipe the oven inside and outside with a soft cloth and a mild detergent solution. Then rinse and wipe dry. This should be done weekly or more often, if needed. Never use cleaning powders or rough pads. Excessive oil splatters on the inside top will be difficult to remove if left for many days. Wipe splatters with a wet paper towel, especially after cooking chicken or bacon.

REMOVABLE PARTS

The turntable and turntable roller rest are removable. They should be hand-washed in warm (not hot) water with a mild detergent and a soft cloth. Once they are clean, rinse well and dry with a soft cloth. Never use cleaning powders, steel wool, or rough pads.

ARRANGEMENT

Do not stack food. Arrange in a single layer in the dish for more even cooking. Because dense foods cook more slowly, place thicker portions of meat, poultry, fish, and vegetables toward the outside of the dish.

TESTING FOR DONENESS

Because foods cook quickly in a microwave oven, you need to test frequently for doneness.

STANDING TIME IN OVEN

Depending on density, food often needs to stand from 2 to 15 minutes either in or outside of oven after cooking power shuts off. Outside of oven, you usually need to cover food during standing time to retain heat. Remove most foods when they are slightly undercooked and they will finish cooking during standing time. The internal temperature of food will rise about 10°F during standing time.

SHIELDING

To prevent some portions of rectangular or square dishes from overcooking, you may need to shield them with small strips of aluminum foil to block the microwaves. You can also cover poultry legs and wing tips with foil to keep them from overcooking.

Always keep foil at least 1 inch from oven walls to prevent arcing.

PIERCING

Pierce the shell, skin, or membrane of foods before cooking to prevent them from bursting. Foods that require piercing include yolks and whites of eggs, hot dogs, clams, oysters, and whole vegetables, such as potatoes and squash.

- The glass turntable may be cleaned at the sink. Be careful not to chip or scratch the edges as this may cause the turntable to break during use.
- · The turntable roller rest should be cleaned regularly.

SPECIAL CARE

For best performance and safety, the inner door panel and the oven front frame should be free of food or grease buildup. Wipe often with a mild detergent; then rinse and wipe dry. Never use cleaning powders or rough pads.

After cleaning the control panel, touch STOP/CLEAR to clear any entries that might have been entered accidentally while cleaning the panel.

USING YOUR MICROWAVE OVEN

CLOCK

Example: To set the clock for 10:30.

Touch:

Display Shows:

1. STOP

\$ \$\\ \tag{\psi}\$

2. clock

12:00

3. 1 0 3 0

10:30 sen

4. START

10:30

NOTE: This is a 12 hour clock.

ADD MINUTE

A time-saving pad, this simplified control lets you quickly set and start microwave cooking at 100% power without the need to touch START.

Example: To cook for 2 minutes.

Touch:

Display Shows:

1. STOP

Time of day.

2. add minute

Twice

Time counting down and power 100

NOTE: If you touch ADD MINUTE, it will add 1 minute up to 99 min 59 seconds.

CHILD LOCK

Use this safety feature to lock the control panel when you are cleaning it, or to prevent children from using the oven when you do not want them to

To set CHILD LOCK:

Touch:

Display Shows:

1. STOP clear

Time of day.

2. START

LOC

Touch and hold until LOC appears in the display. (approximately 4 seconds)

To cancel CHILD LOCK:

Touch:

Display Shows:

1. START

Time of day.

Touch and hold until LOC disappears from from the display.(approximately 4 seconds)

QUICK TOUCH COOKING

Use this function to cook food without entering a cook time or power. Refer to the Quick Touch Cooking Table below for more information.

Example: To cook a 3.5oz. bag of microwave popcorn.

popeorn. Touch:

Display Shows:

1. popcom

Once

3.502

2. The oven will start automatically.

Time counting down.

At the end of cooking time, 4 short tones will sound.

End

Chichardenormania	Example: To cook 1 potato	
SAME AND ADDRESS OF THE PERSONS NAMED IN	Touch:	Display Shows:
TO CONTRACT OF THE PROPERTY OF THE PERSON NAMED IN	1. potato Once	Sport
CONTRACTOR OF STREET,	2. The oven will start automatically.	Time counting down.
Annual Committee of the Participation of the Committee of	3. At the end of cooking time, 4 short tones will sound.	End

QUICK TOUCH COOKING TABLE

Category	Touch	Serving size	Directions	
Popcorn	1 time 2 times	3.5 oz. 3.0 oz.	Follow package instructions. Do not try to pop unpopped kernels. Heat only 1 package at a time.	
Potato	1 time 2 times 3 times 4 times	1 ea (8 oz.) 2 ea (16 oz.) 3 ea (24 oz.) 4 ea (32 oz.)	8-10 oz. per potato. Pierce potato several times with fork. Place in center of the turntable tray on paper towel. After cooking, let stand for 5 minutes.	
Frozen Entree	1 time	10 oz.	Remove from outer display package. If not in microwave-safe container, place on plate and cover with plastic wrap and vent.	
Vegetable	1 time 2 times 3 times 4 times	1 cup 2 cups 3 cups 4 cups	 Prepare as desired, wash, and leave residual water on the vegetables. Place the appropriately-sized microwave container. Cover with plastic wrap and vent. 	
Dinner Plate	1 time 2 times	10.5 oz. 16 oz.	 Arrange food on the microwave plate. Place meaty portions and bulky vegetables to the outside of the plate. Cover with plastic wrap and vent. After cooking, let stand for 2 minutes. 	
Hot Dog	1 time 2 times 3 times 4 times 5 times 6 times	1 ea 2 ea 3 ea 4 ea 5 ea 6 ea	 Pierce the skin and place hot dogs in microwave-safe bowl. Cover with water. Heat uncovered. After heating, stir well. Drain and serve. 	

AUTO GRILL COOKING

Use this function to cook food without entering a cook time or power. Refer to the AUTO GRILL Cook Table below for more information.

Example: To cook 1 piece chicken breast

Touch:

Display Shows:

1. chicken breast

Once

J. Start

2. The oven will start automatically.

Time counting down.

At the end of cooking time, 4 short tones will sound.

End

NOTE: When the oven stops, use oven mitts to carefully remove the dish. It may be very hot.

NOTE: During and after use, do not touch, or let clothing, pot holders or other materials contact the cooking elements. These surface may be hot enough to burn. Allow sufficient time for cooling first.

NOTE: The circular rack is designed for grilling in the oven. Place the rack securely on a heat resistant plate and then onto the turntable. Position the food on the rack over the heat resistant plate. The heat resistant plate will make clean up easier.

AUTO GRILL COOKING TABLE

Category	Touch	Serving size	Directions	
Burger	1 time 2 times 3 times 4 times 5 times 6 times	1 patty 2 patties 3 patties 4 patties 5 patties 6 patties	 Remove all packaging from hamburger patties. Place on rack. When the oven beeps, turn food over and press start to contine. After cooking, let stand for 1-2 minutes. 	
Pork Chop	1 time 2 times 3 times 4 times	1 chop 2 chops 3 chops 4 chops	Brush the pork with melted margarine or butter. Place on rack. When the oven beeps, turn food over and press start to continue. After cooking, let stand covered with foil for 2-5 minutes.	
Chicken Breast	1 time 2 times 3 times 4 times	1 piece 2 pieces 3 pieces 4 pieces	 Wash and dry skin. Brush the chicken with melted margarine or butter. Place on rack. When the oven beeps, turn food over and press start to cont After cooking, let stand covered with foil for 2-5 minutes. 	
Fish Fillet	1 time 2 times 3 times 4 times	1 fillet 2 fillets 3 fillets 4 fillets	Clean and dry. Place on rack. When the oven beeps, turn food over and press start to continue. After cooking, let stand covered with foil for 2-5 minutes.	

MICRO COOKING

This feature lets you program a specific cook time and power. For best results, there are 10 power level settings in addition to HIGH power (100%). Refer to the "Microwave Power Level Table" on page 15 for more information.

NOTE: If you do not select a power level, the oven will automatically cook at HIGH (100%) power.

Example: To cook for 5 minutes, 30 seconds at 80% power.

Touch:

Display Shows:

1. micro

: 0 Cook Enter Time

2. 5 3 0

5:30

3. power PL 10

8 4.

PL В

Time counting down and POWER 80.

MULTI-STAGE COOKING

For best results, some recipes call for different cook powers during different stages of a cook cycle. You can program your oven to switch from one power level to another for up to 2 stages.

Example: To set a 2-stage cook cycle.

Touch:

Display Shows:

micro

: 0

3:00

to set a 3 minute cook time for first stage.

3. power PL 10

4.

to set an 80% cook power for the first stage.

PL 8

5. micro : 0

7 0 0

7:00

to set a 7 minute cook time for second stage.

7. power PL 10

8.

to set an 50% cook power for the second stage.

PL

9.

Time counting down

MICROWAVE POWER LEVELS

GRILL MODES COOKING TABLE

Your microwave oven has 10 cook power levels to let you cook or heat a wide variety of foods. Refer to the table below for suggestions:

Use this table as a guide to cooking common foods.

Microwave Power Level Table

Power Level	Use
10 (High)	Boiling water Making candy Cooking poultry pieces, fish, & vegetables. Cooking tender cuts of meat. Whole poultry.
9	 Reheating rice, pasta, & vegetables.
8	 Reheating prepared foods quickly Reheating sandwiches.
7	 Cooking egg, milk, & cheese dishes. Cooking cakes, breads. Melling chocolate.
6	 Cooking veal. Cooking whole fish. Cooking puddings & custard.
5	Cooking ham, whole poultry, & lamb. Cooking rib roast, sirtoin tip.
4	 Thawing meat, poultry, & seafood.
3	Cooking less tender cuts of meat. Cooking pork chops, roast.
2	Taking chill out of fruit. Softening butter.
1	 Keeping casseroles & main dishes warm. Softening butter & cream cheese.
0	Standing time.

GKILL	CO	OK	\mathbb{N}	G
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This feature lets you program a specific cook time to brown and crisp food quickly. The grill rack can be used during cooking.

Example: To cook for 5 minutes, 30 seconds

Touch:	Display Shows:

1. grill

Enter New: 0

2. 15 3 (

<u>5:30</u>

3. START

Time counting down

Category	Setting Model	Cooking Time	Hints
Beef burgers 4 oz. (120g)	Grill	3-5 minutes	Baste with oil
Beef Steaks 1" (2.5cm) thick 8 oz. Rare Medium Well	Grill	13-18 minutes 15-20 minutes 17-22 minutes	butter. • Place foods on rack.
Pork Chops 1" (2.5cm) thick 8 oz.	Grill	19-25 minutes	Turn food over after half the cooking time.
Lamb Chops 1" (2.5cm) thick 8 oz.	Grill	16-21 minutes	oodang uno.
Sausages 2 oz.(1 ea.) 4 oz.(2 ea.) 6 oz.(3 ea.) 8 oz.(4 ea.)	Grill	4 minutes 5 minutes 6 minutes 7 minutes	• Tum frequently.

NOTE: When the oven stops, use oven mitts to carefully remove the dish. It may be very hot.

NOTE: During and after use, do not touch, or let clothing, pot holders or other flammable materials contact the cooking elements. These surface may be hot enough to burn. Allow sufficient time for cooling first.

NOTE: The circular rack is designed for grilling in the oven.

Place the rack securely on a heat resistant plate and then onto the turntable. Position the food on the rack over the heat resistant plate. The heat resistant plate will make clean up easier.

CAUTION: If smoke is observed, turn off or disconnect the oven from the power supply and keep the oven door closed in order to stifle any flames.

COMBI. COOKING

Your oven has a grill + micro cooking feature which allows you to cook food with heater and microwave at the same time (or alternately). This generally means it takes less time to cook your food. Before cooking, you can select one of three cooking modes. The grill rack can be used during cooking.

Touch:

Display Shows:

1. combi

Lo-1

2. (3 (0 (

3:00 Time 8841

3. (START)

Time counting down

COMBI. MODES TIME TABLE

CATEGORY	ALTERNATION TIME (s)		
	Microwave	8	
[[0-1]	Grill	24	
Co-2	Microwave	14	
	Grill	18	
	Microwave	20	
60-3	Grill	12	

NOTE: When the oven stops, use oven mitts to carefully remove the dish. It may be very hot.

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NOTE: The circular rack is designed for grilling in the oven.

Place the rack securely on a heat resistant plate and then onto the turntable. Position the food on the rack over the heat resistant plate. The heat resistant plate will make clean up easier.

CAUTION: If smoke is observed, turn off or disconnect the oven from the power supply and keep the oven door closed in order to stifle any flames.

COMBI. MODES COOKING TABLE

Category	Food Type	Serving Size	Approx.Cooking Time (in minutes)	Directions
[o-1	Sausage	3 √2 - 21 oz.	13-21	Baste with oil or melted butter. Place food on rack. Turn frequently.
To the second se	Fish		13-21	
	Kebab		15-23	
[0-2	Pork chop	7- 28 oz.	Annual Person in Control and Annual Annual Control and	Baste with oil or melted butter.
	Chicken Portion		15-19	Place food on rack. Turn food over after half the cooking time.
[Ca - 3	Pork		15-21	
	Beef	17- 53 oz.	22-28	

WARNING: Do not use large sheets of aluminum foil because they hinder cooking and may cause arcing. You may use small pieces of foil to shield poultry legs and wings. Keep all aluminum foil at least 1 inch from the walls and door of the oven.

COOKING TIPS

Meat

- No special techniques are required. Meat should be prepared as with conventional cooking. Season if desired. Always thoroughly defrost meat before cooking.
- 2. Place the meat on a microwave roasting rack or microwave-proof plate and place on the turntable.
- Cook according to the Meat Cooking Table (below). Use the longer time for large cuts of meats and the shorter time for small cuts of meats. For thicker chops, use the longer time.
- Turn the meat once halfway through the cooking time.
- **5.** Let stand for 5-10 minutes wrapped in foil after cooking. The standing time is very important as it completes the cooking process.
- Make sure meat, especially pork, is thoroughly cooked before eating.

Meat Cooking Table

Meat	Microwave Power	Cooking Time Per Pound
BEEF Standing/Rolled Rib - Medium - Well-done Ground Beef (to brown for casserole) Hamburgers, Fresh or defrosted (4 oz. each) - 2 patties - 4 patties	8 8 HIGH(100%) HIGH(100%) HIGH(100%)	$9_{1/2}$ to $11_{1/2}$ minutes $11_{1/2}$ to 14 minutes $6_{1/2}$ to $9_{1/2}$ minutes $2_{1/2}$ to $4_{1/2}$ minutes $3_{1/2}$ to $5_{1/2}$ minutes
PORK Loin, Leg Bacon - 4 slices - 6 slices	8 HIGH(100%) HIGH(100%)	12½ to 16½ minutes 2½ to 3½ minutes 3½ to 4½ minutes

NOTE: The times listed above are only a guide. Allow for difference in individual tastes and preferences. The times may also vary due to the shape, cut, and composition of the food.

Poultry

- No special techniques are required. Poultry should be prepared as with conventional cooking. Season if desired.
- Poultry should be thoroughly defrosted. Remove giblets and any metal clamps.
- 3. Prick the skin and brush lightly with vegetable oil unless the poultry is self-basting.
- All poultry should be placed on a microwave roasting rack or a microwave-proof plate and placed on the turntable.
- 5. Cook according to the instructions in the Poultry Cooking Table below. Turn over halfway through the cooking time. Because of its shape, poultry has a tendency to cook unevenly, especially in very bony parts. Turning food over helps to cook these areas evenly.
- **6.** Remove from oven,wrap in foil and let stand for 5 -10 minutes before carving. The standing time is very important, since it completes the cooking process.
- 7. Make sure poultry is thoroughly cooked before eating. Whole poultry is completely cooked when the juices run clear from the inside thigh when it is pierced with a sharp knife. Poultry pieces should be pierced with a sharp knife through the thickest part to ensure that the juices are clear and the flesh is firm.

Poultry Cooking Table

Poultry	Microwave Power	Cooking Time Per Pound
CHICKEN Whole Breast (boned) Portions	8 8 8	11 to 15 minutes 10 to 14 minutes 11 to 17 minutes
TURKEY Whole	8	11 to 15 minutes

NOTES:

- The times listed above are only a guide. Allow for difference in individual tastes and preferences. The times may also vary due to the shape, cut, and composition of the food.
- If whole poultry is stuffed, the weight of the stuffed bird should be used when calculating the cooking time.

COOKING TIPS (continued)

Fish

- 1. Arrange fish in a large shallow non-metallic dish or casserole dish.
- 2. Cover with pierced microwave plastic wrap or casserole lid.
- 3. Place the dish on the turntable.
- 4. Cook according to the instructions in the Fresh Fish Cooking Table below. Flakes of butter can be added to the fish if desired.
- 5. Let stand as directed in the Cooking Table before serving.
- 6. After standing time, check to see that the fish is thoroughly cooked. The fish should be opaque and flake easily.

Fresh Fish Cooking Table

Fish	Microwave Power	Cooking Time Per Pound	Butter	Standing Time
Fish Fillets	HIGH	4½ to 8 minutes	Add 1 to 2 tbsp (15 to 30 ml) of lemon juice.	2 to 3 minutes
Whole Mackerel, Cleaned and Prepared	HIGH	4½ to 8 minutes	_	3 to 4 minutes
Whole Trout, Cleaned and Prepared	HIGH	5½ to 9 minutes		3 to 4 minutes
Salmon Steaks	HIGH	5½ to 8 minutes	Add 1 to 2 tbsp (15 to 30 ml) of lemon juice.	3 to 4 minutes

MELT

The oven uses low power to melt foods (butter, chocolate, marshmallows and cheese). See the following table.

Example: To Melt 2 sticks butter.

Touch:

Display Shows:

1. STOP

Time of day.

2.

melt

Emer

3.

2

C Suart

4. (START)

Time counting down.

SOFTEN

The oven uses low power to soften foods (butter, ice cream, cream cheese, and frozen juice)
See the following table.

Example: To Soften Quart Ice Cream.

Touch:

Display Shows:

1. STOP

Time of day.

2.



*

3.





4. START

Time counting down.

MELT TABLE

Code	Cate- gory	Direction	Amount
*	Butter/ Marga- rine	Unwrap and place in microwavable container No need to cover butter Stir at the end of cooking to be moved down and over.	1, 2 or 3 sticks
2	Choco- late	Choose the 4 or 8 oz.(actual weight) selection to melt squares of baking chocolate or chocolate morsels. Unwrap squares and place them in a microwavable container. Stir at the end of the cycle to complete melting. NOTE: Add time if necessary to complete melting.	4 or 8 oz.
3	Cheese	Use processed cheese food only. Cut into cubes, Place in a single layer in microwavable container Stir at the end of cooking to complete melting.	8 or 16 oz.
4	Marsh- mallows	Large or miniature marshmallows may be used. Place in microwavable container Stir at the end of cycle to complete melting.	5 or 10 oz.

SOFTEN TABLE

Code	Cate- gory	Direction	Amount
4	Butter	Unwrap and place in microwavable container. No need to cover butter. Butter will be at room temperature and ready for use in recipe.	1, 2 or 3 sticks
2	lce Cream	Place container in oven. Ice cream will be soft enough to make scooping easier.	Pint, Quart, Half gallon
3	Cream Cheese	Unwrap and place in microwavable container. Cream cheese will be at room temperature and ready for use in recipe.	3 or 8 oz.
4	Frozen Juice	Remove top. Place in oven. Frozen juice will be soft enough to easily mix with water.	6, 12 or 16 oz.

AUTO DEFROST

Three defrost sequences are preset in the oven. The auto defrost feature provides you with the best defrosting method for frozen foods. The cooking guide will show you which defrost sequence is recommended for the food you are defrosting.

For added convenience, the Auto Defrost includes a built-in beep mechanism that reminds you to check, turn over, separate, or rearrange to get the best defrost results. Three different defrosting levels are provided.

- 1 MEAT
- 2 POULTRY
- 3 FISH

*Available weight is 0.1~6.0 lbs.

Example: To defrost 1.2 lbs of ground beef.

Touch:

Display Shows:

1. auto Once

Det 1.2

to enter the weight

Time counting down

NOTE: 4 tones can be heard in middle of cycle.

NOTE:

When you touch the START pad, the display changes to defrost time count down. The oven will beep during the DEFROST cycle. At this time, open the door and turn, separate, or rearrange the food.

Remove any portions that have thawed.

Return frozen portions to the oven and touch START to resume the defrost cycle.

OPERATING TIPS

- For best results, remove fish, shellfish, meat, and poultry from its original closed paper or plastic package (wrapper). Otherwise, the wrap will hold steam and juice close to the foods, which can cause the outer surface of the foods to cook.
- For best results, shape your ground meat into the form of a doughnut before freezing. When defrosting, scrape off thawed meat when the beep sounds and continue defrosting.
- Place foods in a shallow container or on a microwave roasting rack to catch drippings.
- Food should still be somewhat icy in the center when removed from the oven.

EXPRESS DEFROST

This feature should be used only when you defrost 1 pound of frozen ground beef.

Example: To defrost 1 lb Ground beef.

Touch:

Display Shows:

atricka a



Time of day.

express 2.

Time counting down.

NOTE: 4 tones can be heard in middle of cycle.

BREAD DEFROST

The bread defrost feature provides you with the best defrosting method for frozen bread.

*Available weight is 0.1~1.0 lbs.

Example: To defrost 1.0 lbs of bread.

Touch:

Display Shows:

bread defrost







1.0

to enter the weight

3.



Time counting down.

NOTE: 4 tones can be heard in middle of cycle.

AUTO DEFROST TABLE

Category	Food to be Defrosted
dEF I MEAT	Beef Ground beef, Round steak, Cubes for stew, Tenderloin steak, Pot roast, Rib roast, Rump roast, Chuck roast, Hamburger patty Lamb Chops (1 inch thick), Rolled roast Pork Chops (1/2 inch thick), Hot dogs, Spareribs, Country-style ribs. Rolled roast, Sausage Veal Cutlets (1 lb., 1/2 inch thick)
dEF ∂ POULTRY	Poultry Whole (under 4 lbs.), Cut-up, Breast (boneless) Cornish Hens Whole Turkey Breast
dEF 3 FISH	Steaks/Chops Round beef steak, Tenderloin steak Lamb chops (1 inch thick) Pork chops (1/2 inch thick) Veal cutlets (1 lbs, 1/2 inch thick) Fish Fillets, Whole Steaks Shellfish Crab meat, Lobster tails, Shrimp, Scallops

TROUBLESHOOTING

Questions and Answers

Operation

Question	Answer
Why is the oven light not on during cooking?	There may be several reasons why the oven light is not on. Have you: • Set a cooking time? • Touched START?
Why does steam come out of the air exhaust vent?	Steam is normally produced during cooking. The microwave oven has been designed to vent this steam.
Will the microwave oven be damaged if it operates empty?	Yes. Never operate the oven empty or without the glass turntable.
Does microwave energy pass through the viewing screen in the door?	No. The metal screen bounces the energy back to the oven cavity. The holes (or ports) allow only light to pass through. They do not let microwave energy pass through.
Why does a tone sound when a pad on the control panel is touched?	The tone tells you that the setting has been entered.
Can my microwave oven be damaged if food is cooked for too long?	It is possible to overcook food to the point of smoke and /or fire, causing damage to the inside of the oven. It is always best to remain near the oven while cooking.
What could be wrong when the oven is plugged into the wall outlet for the first time and it does not operate?	The microcomputer controlling your oven may temporarily become scrambled and fail to function as programmed when you plug in for the first time or when power resumes after a power interruption. Unplug the oven from the 120 volt household outlet and then plug it back in to reset the microcomputer.
Why do I see light reflection around the outer case?	This light is from the oven light which is located between the oven cavity and the outer wall of the oven.
What are the various sounds I hear when the microwave oven is operating?	The clicking sound is caused by a mechanical switch turning the microwave oven's magnetron ON and OFF. The heavy hum and clunk is from the change in power the magnetron draws as it is turned ON and OFF by a mechanical switch. The change in blower speed is from the change in line voltage caused by the magnetron being turned ON and OFF.

TROUBLESHOOTING

Questions and Answers (continued)

Food

Question	Answer
What is wrong when baked foods have a hard, dry, brown spot?	A hard, dry, brown spot indicates overcooking. Shorten the cooking or reheating time.
Why do eggs sometimes pop?	When baking, frying, or poaching eggs, the yolk may pop due to steam build-up inside the yolk membrane. To prevent this, simply pierce the yolk with a wooden toothpick before cooking. CAUTION: Never microwave eggs in the shell.
Why are scrambled eggs sometimes a little dry after cooking?	Eggs will dry out when they are overcooked, even if the same recipe is used each time. The cooking time may need to be varied for one of these reasons: • Eggs vary in size. • Eggs are at room temperature one time and at refrigerator temperature another time. • Eggs continue cooking during standing time.
Why do baked apples sometimes burst during cooking?	The peel has not been removed from the top half of each apple to allow for expansion of the interior of the apple during cooking. As in conventional cooking methods, the interior of the apple expands during the cooking process.
Why do baked potatoes sometimes burn during cooking?	If the cooking time is too long, fire could result. At the end of the recommended cooking time, potatoes should be slightly firm. CAUTION: Do not overcook.
Why is a standing time recommended after microwave cooking time is over?	Standing time allows foods to continue cooking evenly for a few minutes after the actual microwave oven cooking cycle. The amount of standing time depends upon the density of the foods.
Why is additional time required for cooking food stored in the refrigerator?	As in conventional cooking,the initial temperature of food affects total cooking time. You need more time to cook food taken out of a refrigerator than for food at room temperature.

TROUBLESHOOTING

BEFORE CALLING FOR SERVICE

You can often correct operating problems yourself. If your microwave oven fails to work properly, locate the operating problem in the list below and try the solutions listed for each problem.

If the microwave oven still does not work properly, contact the nearest Sears Parts & Repair Center by calling 1-800-4-MY-HOME®. Sears Parts & Repair Centers are fully equipped to handle your service requirements.

Problem	Possible Causes
Oven does not start	Is the power cord plugged in?Is the door closed?Is the cooking time set?
Arcing or Sparking	 Are you using approved cookware? Is the oven operating while empty?
Unevenly Cooked Foods	 Are you using approved cookware? Is the glass turntable in the oven? Did you turn over or stir the food while it was cooking? Were the foods completely defrosted? Was the time/cooking power level correct?
Overcooked Foods	Was the time/cooking power level correct?
Undercooked Foods	 Are you using approved cookware? Were the foods completely defrosted? Was the time/cooking power level correct?
Improper Defrosting	 Are you using approved cookware? Was the time/cooking power level correct? Did you turn over or stir the food during the defrosting cycle?

FEDERAL COMMUNICATIONS COMMISSION RADIO FREQUENCY INTERFERENCE STATEMENT (U.S.A. ONLY)

WARNING:

This equipment generates and uses ISM frequency energy and if not installed and used properly, that is in strict accordance with the manufacturer's instructions, may cause interference to radio and television reception. It has been type tested and found to comply with limits for ISM Equipment pursuant to part 18 of FCC Rules, which are designed to provide reasonable protection against such interference in a residential installation.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following:

- Reorient the receiving antenna of the radio or television.
- Relocate the Microwave Oven with respect to the receiver.
- Move the microwave oven away from the receiver.
- Plug the microwave oven into a different outlet so that the microwave oven and the receiver are on different branch circuits.

The manufacturer is not responsible for any radio or TV interference caused by unauthorized modification to this microwave oven. It is the responsibility of the user to correct such interference.