














Use & Care Manual

Visit the Frigidaire Web Site at: <http://www.frigidaire.com>

Counter-Top

Microwave Oven

*with Convection with
Convenience Pad*

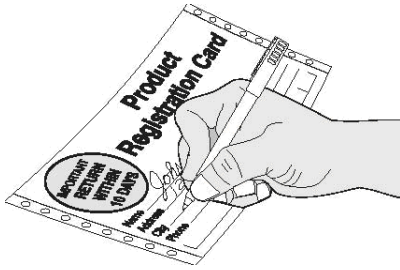
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Questions or for Service Call:

1-866-312-2117



Welcome & Congratulations



Product Registration

Be sure to register your product. The self-addressed **PRODUCT REGISTRATION CARD** should be filled in completely, signed and returned to Electrolux Home Products.

This Use & Care Manual contains general operating instructions for your appliance and feature information for several models. Your microwave **may not** have all the described features. The graphics shown are representative. The graphics on your microwave may not look exactly like those shown.

Congratulations on your purchase of a new microwave! At **Electrolux Home Products**, we are very proud of our product and are completely committed to providing you with the best service possible. Your satisfaction is our number one priority.

We know you'll enjoy your new microwave and **Thank You** for choosing our product. We hope you consider us for future purchases.

PLEASE CAREFULLY READ AND SAVE THESE INSTRUCTIONS

This Use & Care Manual provides specific operating instructions for your model. Use your microwave only as instructed in this manual. These instructions are not meant to cover every possible condition and situation that may occur. Common sense and caution must be practiced when installing, operating and maintaining any appliance.

Be sure to record your model and serial number. The serial plate is located on the back of the microwave oven.

Please record your model and serial number and date of purchase in the spaces provided below for future reference in case your microwave should ever require servicing:

Model Number: _____

Serial Number: _____

Purchase Date: _____

Important Safety Instructions



What You Need to Know About Safety Instructions

Warning and Important Safety Instructions appearing in the Use & Care Guide are not meant to cover all possible conditions and situations that may occur. Common sense, caution, and care must be exercised when installing, maintaining or operating a microwave.

Always contact your dealer, distributor, service agent or manufacturer about problems or conditions you do not understand.

Recognize Safety Symbols, Words, Labels

DANGER

DANGER - Immediate hazards which **WILL** result in severe personal injury or death.

WARNING

WARNING - Hazards or unsafe practices which **COULD** result in severe personal injury or death.

CAUTION

CAUTION - Hazards or unsafe practices which **COULD** result in minor personal injury.

CAUTION

To avoid personal injury or property damage, observe the following:

1. Do not deep fat fry in oven. Fat could overheat and be hazardous to handle.
2. Do not cook or reheat eggs in shell or with an unbroken yolk using microwave energy. Pressure may build up and erupt. Pierce yolk with fork or knife before cooking.
3. Pierce skin of potatoes, tomatoes, and similar foods before cooking with microwave energy. When skin is pierced, steam escapes evenly.
4. Do not operate oven without load or food in oven cavity.
5. Use only popcorn in packages designed and labeled for microwave use. Popping time varies depending on oven wattage. Do not continue to heat after popping has stopped. Popcorn will scorch or burn. Do not leave oven unattended.
6. Do not use regular cooking thermometers in oven. Most cooking thermometers contain mercury and may cause an electrical arc, malfunction, or damage to oven.
7. Do not use metal utensils in oven.
8. Never use paper, plastic, or other combustible materials that are not intended for cooking.
9. When cooking with paper, plastic, or other combustible materials, follow manufacturer's recommendations on product use.
10. Do not use paper towels which contain nylon or other synthetic fibers. Heated synthetics could melt and cause paper to ignite.
11. Do not heat sealed containers or plastic bags in oven. Food or liquid could expand quickly and cause container or bag to break. Pierce or open container or bag before cooking.
12. To avoid pacemaker malfunction, consult physician or pacemaker manufacturer about effects of microwave energy on pacemaker.

SAVE THESE INSTRUCTIONS

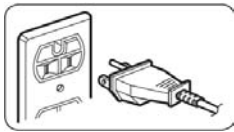


Important Safety Instructions

Grounding Instructions

WARNING

To avoid risk of electrical shock or death, this oven must be grounded and plug must not be altered.



Oven MUST be grounded.

Grounding reduces risk of electric shock by providing an escape wire for the electric current if an electrical short occurs. This oven is equipped with a cord having a grounding wire with a grounding plug. The plug must be plugged into an outlet that is properly installed and grounded. See Installation Instructions.

Consult a qualified electrician or servicer if grounding instructions are not completely understood, or if doubt exists as to whether the oven is properly grounded.

Do not use an extension cord. If the product power cord is too short, have a qualified electrician install a three-slot receptacle. This oven should be plugged into a separate 60 hertz circuit with the electrical rating as shown in specifications table. When the oven is on a circuit with other equipment, an increase in cooking times may be required and fuses can be blown.

Microwave operates on standard household current, 110-120V.

Arcing

If you see arcing, press **STOP** and correct the problem. Arcing is the term for sparks in your microwave oven. Arcing is caused by:

- Incorrect installation of the metal shelf so that it is touching the microwave wall.
- Metal or foil touching the side of the oven.
- Use of foil which is not molded to the food. (The edges act as antennas).
- Other metals, such as twist ties, poultry pins or metallic-rimmed dishes, in the microwave.
- Recycled paper towels containing small metal pieces used in the oven.

Adapter Plugs

CAUTION

Attaching the adapter ground terminal to the wall receptacle cover screw does not ground the appliance unless the cover screw is metal, and not insulated, and the wall receptacle is grounded through the house wiring.

Usage situations where appliance's power cord will be disconnected infrequently:

Because of potential safety hazards, **we strongly recommend against the use of an adapter plug.** If you still choose to use an adapter (where local codes permit), a **temporary connection** can be made to a properly grounded 2-prong wall receptacle using a UL listed adapter, available at most hardware stores.

Have the circuit checked by a qualified electrician to make sure the receptacle is properly grounded.

When disconnecting the power cord from the adapter, always hold the adapter with one hand. Otherwise, the adapter ground terminal may break with repeated use. Should this happen, **DO NOT USE** the appliance until a proper ground has again been established.

Usage situations where appliance's power cord will be disconnected frequently:

Do not use an adapter plug in these situations. Frequent disconnection of the power cord places undue strain on the adapter and leads to eventual failure of the adapter ground terminal. Have a qualified electrician replace the 2-prong wall receptacle with a 3-prong (grounding) receptacle before using the appliance.

SAVE THESE INSTRUCTIONS

Important Safety Instructions



Federal Communications Commission Radio Frequency Interference Statement (U.S.A. Only)

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 television interference caused by unauthorized modification to this microwave oven. It is the responsibility of the user to correct such interference.

WARNING

- a. A short power-supply cord is provided to reduce the risks resulting from becoming entangled in or tripping over a longer cord.
- b. Extension cords may be used if care is exercised in their use.
- c. If an extension cord is used:
 1. The marked electrical rating of the cord set or extension cord set should be at least as great as the electrical rating of the appliance.
 2. The extension cord must be a grounding-type 3-wire cord.
 3. The longer cord should be arranged so that it will not drape over the countertop or tabletop where it can be tripped over, snagged, or pulled on unintentionally.

If you use an extension cord, the interior light may flicker and the blower sound may vary when the microwave oven is on. Cooking times may be longer, too.

Radio Interference

1. Operation of the microwave oven may cause interference to your radio, TV or similar equipment.
2. When there is interference, it may be reduced or eliminated by taking the following measures:
 - 1) Clean door and sealing surface of the oven.
 - 2) Reorient the receiving antenna of radio or television.
 - 3) Relocate the microwave oven with respect to the receiver.
 - 4) Move the microwave oven away from the receiver.
 - 5) Plug the microwave oven into a different outlet so that microwave oven and receiver are on different branch circuits.

SAVE THESE INSTRUCTIONS



Important Safety Instructions

Precautions to Avoid Possible Exposure to Excessive Microwave Energy

Adhere to the following precautions:

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 switches.

DO NOT place any object between the oven front face and the door or allow soil or cleaner residue to accumulate on sealing surfaces.

DO NOT use any cleaning materials on the oven door gasket. Doing so could cause damage.

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:

1. door (bent),
2. hinges and latches (broken or loosened),
3. door seals and sealing surfaces.

Oven should not be adjusted or repaired by anyone except properly qualified service personnel.

WARNING

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 A SPOON OR OTHER UTENSIL IS INSERTED INTO THE LIQUID.** To reduce the risk of injury to persons:

1. **Do not** overheat the liquid.
2. Stir the liquid both before and halfway through heating it.
3. **Do not** use straight-sided containers with narrow necks.
4. After heating, allow the container to stand in the microwave oven for a short time before removing the container.
5. Use extreme care when inserting a spoon or other utensils into the container.

SAVE THESE INSTRUCTIONS

Important Safety Instructions



WARNING

When using electrical appliances, basic safety precautions should be followed to reduce the risk of burns, electric shocks, fire or injury to persons or exposure to excessive microwave energy.

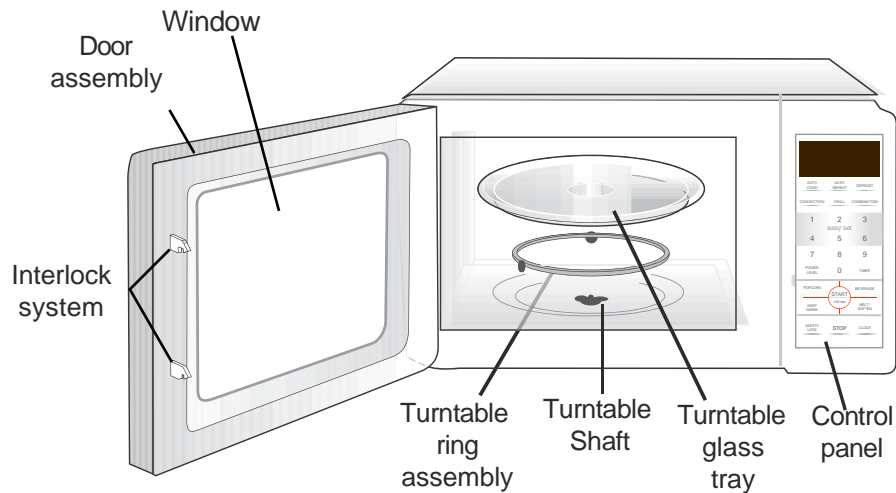
1. **READ ALL** instructions before using oven.
2. **READ AND FOLLOW** the specific "PRECAUTIONS TO AVOID POSSIBLE EXPOSURE TO EXCESSIVE MICROWAVE ENERGY" on page 5.
3. This appliance must be grounded. Connect only to properly grounded outlet. See **GROUNDING INSTRUCTIONS** found on Page 4
4. Install or locate this oven **ONLY** in accordance with the installation instructions in this Use & Care Manual.
5. Some products such as whole eggs and sealed containers -for example, closed jars -are able to explode and **SHOULD NOT** be **HEATED** in this oven.
6. Use this oven **ONLY** for its intended use as described in this Use & Care Manual. Do not use corrosive chemicals or vapors in this oven. This type of oven is specifically designed to heat, cook, or dry food. It is not designed for industrial or laboratory use.
7. As with any appliance, **CLOSE SUPERVISION** necessary when used by **CHILDREN or INFIRM PERSONS**
8. **DO NOT** operate this oven if it has a damaged cord or power plug, if it is not working properly, or if it has been damaged or dropped.
9. This oven, including power cord, must be serviced **ONLY** by qualified service personnel. Special tools are required to service oven. Contact nearest authorized service facility for examination, repair, or adjustment.
10. **DO NOT** cover or block any vents or openings on the oven.
11. **DO NOT** store this oven outdoors. **DO NOT** use this appliance near water -for example, near a kitchen sink, in a wet basement, near a swimming pool or similar locations.
12. **DO NOT** immerse cord or plug in water.
13. Keep cord **AWAY** from **HEATED** surfaces.
14. **DO NOT** let cord hang over edge of table or counter.
15. Review the door cleaning instructions in the Care & Cleaning section.
16. To avoid the risk of fire in the oven cavity, injury to persons, or exposure to excessive microwave energy.
 - a. **DO NOT overcook** food. Carefully attend oven when paper, plastic or other combustible materials are placed inside the oven to facilitate cooking.
 - b. Remove wire twist-ties from paper or plastic bags before placing bag in oven.
 - c. If materials inside the oven ignite, keep oven door **CLOSED**, turn oven off and disconnect the power cord, or shut off power at the fuse or circuit breaker panel.
 - d. **DO NOT** use this oven cavity for storage. **DO NOT** leave paper products, cooking utensils or food in the cavity when not in use.
17. **Liquids** such as water, coffee, or tea are able 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 A SPOON OR OTHER UTENSIL IS INSERTED INTO THE LIQUID.**
18. **DO NOT** heat baby bottles in oven.
19. Baby food jars shall be open when heated and contents stirred or shaken before consumption, in order to avoid burns.
20. **DO NOT** use this oven for commercial purposes. It is made for household use only.

SAVE THESE INSTRUCTIONS



Features & Specifications

Microwave features



Door Latches - When door is closed it will automatically shut off. If the door is opened while the oven is operating the magnetron will automatically shut off.

Window with Metal Shield - Screen allows you to view the cooking while keeping microwaves confined within the oven.

Control Panel and Display

Glass Turntable - Center the tray on the turntable support when using the microwave features. Food or microwave-safe cookware is placed directly on the glass turntable.

Black Metal Tray - Put food or appropriate cookware directly on the black metal tray and place on the turntable support when using grilling, convection or combination features.

Removable Turntable Support - The turntable support must be in place when using the oven

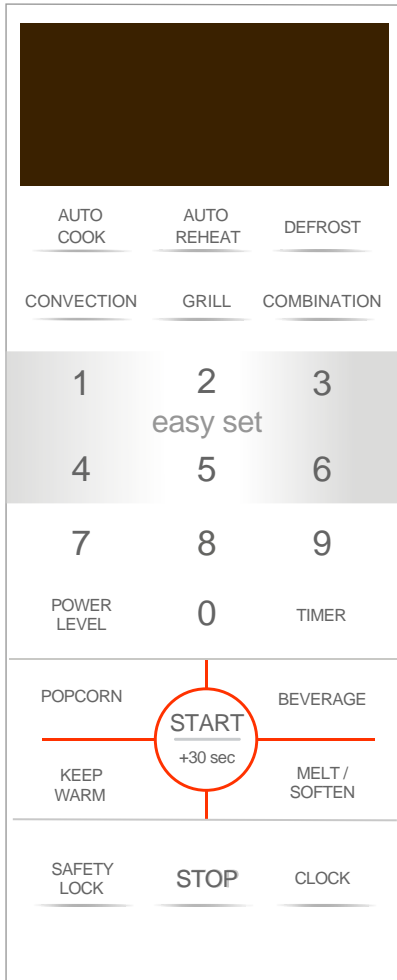
NOTE: Rating plate is located on the back of the microwave. Oven vent(s) and oven light are located on the inside walls of the microwave oven.

Heating Elements - You can cook frozen convenience foods, brown already cooked foods quickly on top, or grill foods on the top and bottom.

Rack - Used primarily for two-level convection baking. Center the rack on the black metal tray.

(Do not use when performing microwave or combination cooking).

Features & Specifications



Control panel

- (1) Auto Cook
- (2) Auto Reheat
- (3) Defrost
- (4) Convection
- (5) Grill
- (6) Combination
- (7) Power Level (10 power levels available)
- (8) Timer
- (9) Popcorn
- (10) Beverage
- (11) Keep Warm
- (12) Melt/Soften
- (13) **START/+30 sec. ~ Begin cooking time or add time to cooking.**
- (14) Safety Lock
- (15) Clock
- (16) Easy Set (6 instant settings)
- (17) Number Pads (0-9)
- (18) **STOP ~ Before cooking: clears all previous settings. During cooking: press this pad once to pause cooking function, press this pad twice to cancel cooking and any other entries.**



Before Operating

Learn more about your microwave oven

CAUTION

- To avoid risk of personal injury or property damage, do not operate the microwave oven empty.
- To avoid risk of personal injury or property damage, do not use stoneware, aluminum foil, metal utensils, or metal trimmed utensils in the microwave oven.

Setting the clock

Example: setting clock display for 9:00 AM

- | | |
|----------------------------------|-------|
| 1. Touch CLOCK pad. | CLOCK |
| 2. Enter time using number pads. | 0900 |
| 3. Touch CLOCK pad again. | CLOCK |
| 4. Press 1 for AM and 2 for PM | |

Microwave utensil guide

Use	Do not use
<ul style="list-style-type: none"> Oven proof glass (specifically treated for high intensity heat): Utility dishes, loaf dishes, pie plates, cake plates, liquid measuring cups, casseroles and bowls without metallic trim. China: Bowls, cups, serving plates and platters without metallic trim. Plastic: Plastic wrap (as a cover) - lay the plastic wrap loosely over the dish and press it to the sides. Vent plastic wrap by turning back one edge slightly to allow excess steam to escape. The dish should be deep enough so that the plastic wrap will not touch the food. Use plastic dishes, cups, semi-rigid freezer containers and plastic bags for short cooking times. Use these with care because the plastic may soften from the heat of the food. Paper: Paper towels, waxed paper, paper napkins and paper plates with no metallic trim or design. Look for the manufacturer's label for any special instructions for use in the microwave oven. 	<ul style="list-style-type: none"> Metal utensils: Metal shields the food from microwave energy and produces uneven cooking. Also, avoid metal skewers, thermometers or foil trays. Metal utensils can cause arcing, which can damage your microwave oven. Metal decoration: Bowls, cups, serving plates and platters without metallic trim. Aluminum foil: Avoid large sheets of aluminum foil because they hinder cooking and may cause harmful arcing. Use small pieces of foil to shield poultry legs and wings. Keep ALL aluminum foil at least 1 inch from the side walls of the oven cavity and door of the microwave. Wood: Wooden bowls and boards will dry out and may split or crack when you use them in the microwave oven. Baskets made of wood will react in the same way. Tightly covered utensils: Be sure to leave openings for steam to escape from covered cookware. Pierce plastic pouches of vegetables or other food items before cooking. Tightly closed pouches may explode. Brown paper: Avoid using brown paper bags. They absorb heat and can burn. Flawed or chipped cooking utensils: Any utensil that is cracked, flawed or chipped may break in the oven. Metal twist ties: Remove metal twist ties from plastic or paper bags. They become hot and could cause a fire.

Manual Operation



Setting the timer

Example: setting timer for 5 minutes

1. Touch **Timer** pad once.
2. Enter desired time using number pads. **5 0 0**
(timer may be set up to 99 minutes and 99 seconds).
3. Touch **START/+30sec** pad. **START/+30 sec**

When finished, you will hear a series of beeps.

Safety Lock

You may lock the control panel to prevent the microwave from being accidentally started or used by children.

The safety lock feature is very useful when cleaning the control panel. The lock will prevent accidental programming when wiping the control panel.

Example: to set the safety lock ON:

Touch and hold the Safety Lock pad for more than 3 seconds. The lock icon will appear in the display window with 1 beep. **“LOCKED”** will be displayed. **hold for 3 seconds**

Example: to change the safety lock from ON to OFF

Touch and hold the Safety Lock pad for more than 3 seconds. The lock icon will disappear in the display window with 1 beep. **“UNLOCK”** will be displayed. **hold for 3 seconds**

Using Easy Set

1 2 3
4 5 6

Microwave heating or cooking may be quickly set at 100% power level for 1, 2, 3, 4, 5 or 6 minutes. Use the number keys 1, 2, 3, 4, 5 or 6 to choose the desired minutes of cook time (this option will only work using the 1, 2, 3, 4, 5 or 6 numeric pads.)

Example: to quickly heat for 2 minutes at 100% power:

Touch number pad for desired minute(s). The microwave will start after 1 second delay. **2**

Heating with high power level

Example: to heat for 5 minutes and 30 seconds at 100% power:

1. Use the number pads to enter desired heating time (cook time may be set up to 99 minutes and 99 seconds). **5 3 0**

NOTE: For time sets that start with numbers 1 - 6, the remaining numbers must be entered within 1 second from the first key press, otherwise the Easy Set time will be used.

2. Touch **START/+30sec** pad. **START/+30 sec**

When finished, you will hear a series of beeps

Heating with lower power levels

Using the highest power level to heat foods does not always give the best results when some types of food need slower cooking, such as roasts, baked goods or custards. Your oven has nine other power levels you may choose.

Example: to heat for 4 minutes and 30 seconds at 70% power:

1. Press **Power Level** pad. **POWER LEVEL**
2. Use the number keys to change the power level to 7. **7**
3. Press **START/+30sec** pad.
4. Enter cook time. **4 3 0**
5. Press **START/+30sec** pad.

When finished, you will hear a series of beeps.



Manual Operation

Heating with multiple cooking stages Adding cook time (+30sec)

For best results, some microwave recipes call for different power levels or different lengths of time for cooking. Your microwave may be set to change from one stage to another automatically (2 stages maximum).

Example: to cook food at 80%power for 3 minutes and then 50% power for 6 minutes 30 seconds:

1. Press **Power Level** pad. POWER LEVEL
2. Use the number pads to enter power level for the 1st stage - 80% power. 8
3. Press **START/+30 sec** pad.
4. Use the number pads to enter heating time for the 1st stage (cook time may be set up to 99 minutes and 99 seconds). 3 0 0
5. Press **Power Level** for the 2nd stage. POWER LEVEL
6. Use the number pads to enter power level for the 2nd stage. (50% power) 5
7. Press **START/+30 sec** pad.
8. Use the number pads to enter heating time for the 2nd stage (cook time may be set up to 99 minutes and 99 seconds). 6 3 0
9. Press **START/+30 sec** pad. START/
+30 sec

When finished, you will hear a series of beeps.

NOTE:

1. The "Convenience operation" can't be set as one of multiple cooking.
2. If the 1st stage is the set defrost feature, the 2nd stage can't be set to Defrost again. If one of the stages is weight defrost, that will be the 1st stage when cooking starts.

Pressing the **START/+30sec** pad once starts 30 seconds of cooking at a 100% power level.

Pressing the **START/+30sec** pad during cooking adds 30 seconds (for each press) to the cook time..

Example: to add 1 minute of cook time at the power level of 100%:

1. Press **START/+30sec** pad 2 times.
- NOTE:** The "+30sec" function is not available when using the "weight defrost" or any of the "convenience operation" features.

Setting Defrost by Weight

Example: to defrost 0.5 lbs. of food using the automatic defrost cycle (cook time determined automatically)

1. Press **Defrost** pad.
 2. Press 2. 5
 3. Use the number pads to enter weight of food to defrost in pounds. You may enter weight from 0.5 to 6.5 pounds.
 4. Press **START/+30sec** pad.
- The oven beeps during the defrosting cycle to signal that the food needs to be turned or rearranged. When finished, you will hear a series of beeps.
- NOTE:** The weight amount must be a valid entry for this feature to start. A valid weight entry is 0.5 to 6.5 pounds A decimal point is assumed before the last digit enter. For example, enter 5 for 0.5 pounds and enter 50 for 5.0 pounds.

Setting Defrost by Time

Example: to defrost food with the automatic defrost cycle for 5 minutes:

1. Press **Defrost** pad.
2. Press 1. 5 0 0
3. Use the number pads to enter desired defrost time (defrost time may be set up to 99 minutes and 99 seconds).
4. Press **START/+30sec** pad.

The oven beeps during the defrosting cycle to signal that the food needs to be turned or rearranged. When finished, you will hear a series of beeps.

Convenience Operations



Popcorn

CAUTION

- DO NOT leave microwave oven unattended while popping corn.

The popcorn feature lets you pop 3 different commercially packaged microwave popcorn sized bags. Use the table below to determine the setting to use:

Amount	Press popcorn pad
3.5 oz. (default)	1
3.0 oz.	2
1.75 oz.	3

Example: to pop a 3.0 oz. bag of popcorn automatically:

1. Press **POPCORN** pad 2 times (refer to table above).
2. Press **START/+30 sec** pad

When finished, you will hear a series of beeps.

Beverage

The beverage feature heats 1, 2, or 3 cups of beverage. Use the table below to determine the setting to use.

Amount	Press beverage pad
1 cup (120 ml) default	1
2 cups (240 ml)	2
3 cups (360 ml)	3

1. Press **beverage** pad (1, 2, or 3 times- refer to table to change number of servings).
2. Press **START/+30 sec** pad.

When finished, you will hear a series of beeps.

Keep Warm

The Keep Warm feature maintains food at a warm temperature for a period of 30 minutes.

1. Press **Keep Warm** pad. 30 minutes appears in the display field and the microwave auto-starts.

When finished, you will hear a series of beeps.

Melt / Soften

The melt/soften feature can be used to melt or soften butter, chocolate, ice cream and cream cheese.

See the table for specific settings to use.

Melt / Soften Item	Number Pad
Butter - 2 Tbsp	1
Butter - 1/2 cup	2
Chocolate - 4 oz.(square)	3
Chocolate - 8 oz.(chips)	4
Ice Cream - 1 pint	5
Ice Cream - 1/2 gallon	6
Cream Cheese - 3 oz.	7
Cream Cheese - 8 oz.	8

1. Press **Melt / Soften** pad.
2. Using the table above, press the appropriate number pad.
3. Press **START/+30 sec** pad.

When finished, you will hear a series of beeps.



Convenience Operation

Auto Cook

Baked Potato

The potato feature cooks 1, 2, or 3 potatoes automatically (cooking times based on 8-24 oz.) Use the table below to determine the setting to use:

Amount	Press #1 Pad
1 potato (default)	Once
2 potatoes	Twice
3 potatoes	Three Times

1. Press the **Auto Cook** pad.
2. Press 1.
3. Enter quantity (refer to table).
4. Press **START/+30sec** pad.

When finished, you will hear a series of beeps. If additional time is needed, continue cooking manually.

Notes:

- Before cooking, pierce potato skins with fork 5-6 times.
- Place potatoes around the edge of a paper towel-lined turntable.
- Do not cover potatoes.
- Let potatoes stand for about 5 minutes after the microwave has finished to complete the cooking process.

Frozen Veggies

The frozen veggies feature cooks 1, 2, or 3 servings of frozen veggies automatically. Use table below to determine the setting to use.

Amount	Press # 2 Pad
1 serving - 4 oz. (default)	Once
2 servings - 8 oz.	Twice
3 servings -16 oz.	Three Times

1. Press the **Auto Cook** pad.
2. Press 2.
3. Enter quantity (refer to table).
4. Press **START/+30sec** pad.

When finished, you will hear a series of beeps. If additional time is needed, continue cooking manually.

Fresh Veggies

The fresh veggies feature cooks 1, 2, or 3 servings of veggies automatically. Use the table below to determine the setting to use.

Amount	Press # 3 Pad
1 serving-4 oz. (default)	Once
2 servings-8 oz.	Twice
3 servings-16 oz.	Three Times

1. Press the **Auto Cook** pad.
2. Press 3.
3. Enter quantity (refer to table).
4. Press **START/+30sec** pad.

When finished, you will hear a series of beeps. If additional time is needed, continue cooking manually.

Frozen Entree

The frozen entree feature allows you to cook frozen entrees that are 9, 12, or 18 ounces. Use the table below to determine the setting to use:

Amount	Press # 4 Pad
9 oz. (default)	Once
12 oz.	Twice
18 oz.	Three Times

1. Press the **Auto Cook** pad.
2. Press 4.
3. Enter quantity (refer to table).
4. Press **START/+30sec** pad.

When finished, you will hear a series of beeps. If additional time is needed, continue cooking manually.

Notes:

- **ALWAYS** be sure to follow the directions that are specific for the microwave oven that is printed on the packaging for the food being prepared. Many times there are special instructions to follow in order to achieve best results.
- Be careful when removing the film covers after cooking frozen convenience foods. Remove facing away from you to avoid steam burns.
- If the food is not done when the cook time is done, finish cooking manually.

Convenience Operation

Auto Cook



Meat (frozen)

The meat feature cooks 1, 2, or 3 servings of meat automatically. Use the table below to determine the setting to use:

Amount	Press #5 pad
1 serving-4 oz. (default)	Once
2 servings-8 oz.	Twice
3 servings-16 oz.	Three Times

1. Press the **Auto Cook** pad.
2. Press 5.
3. Enter quantity (refer to table).
4. Press **START/+30sec** pad.

When finished, you will hear a series of beeps. If additional time is needed, continue cooking manually.

Notes:

- Break meat apart in glass bowl or container.
- Cover meat with lid or vented plastic wrap.
- Juices should be clear when finished cooking, then drain.
- Once cooking has begun and the meat begins to thaw, press STOP pad once to pause; open oven door and mix. Press **START/+30sec** pad to resume cooking.

Fish / Seafood (frozen)

The seafood feature cooks 1, 2, or 3 servings of seafood automatically. Use the table below to determine the setting to use:

Amount	Press #6 pad
1 serving-8 oz. (default)	Once
2 servings-12 oz.	Twice
3 servings-16 oz.	Three Times

1. Press the **Auto Cook** pad.
2. Press 6.
3. Enter quantity (refer to table).
4. Press **START/+30sec** pad.

When finished, you will hear a series of beeps. If additional time is needed, continue cooking manually.

Notes:

- Arrange fish in a single layer.
- Cover with lid or vented plastic wrap. Be sure to leave enough space in the venting or lid for steam to escape.
- About mid-way through the displayed cook time, press STOP to pause the cooking and turn over the fish; after turning, press **START/+30sec** to continue cooking with the remaining cook time displayed.

Bacon

The bacon feature cooks from 1-3 servings (2-6 slices) of bacon automatically.

Amount	Press #7 pad
2 slices (default)	Once
4 slices	Twice
6 slices.	Three Times

NOTE: Be sure to separate the slices before cooking.

1. Press the **Auto Cook** pad.
2. Press 7.
3. Enter quantity (refer to table).
4. Press **START/+30sec** pad.

When finished, you will hear a series of beeps. If additional time is needed, continue cooking manually.



Convenience Operation

Auto Reheat

Pizza

The Auto Reheat feature lets you reheat 1, 2, or 3 slices of pizza automatically (based on 4.0-14.0 oz. portion). Use the table below to determine the setting to use.

Amount	Press #1 Pad
4 oz.(default)	Once
8 oz.	Twice
14 oz.	Three Times

1. Press **Auto Reheat** pad.
2. Press 1.
3. Enter quantity (refer to table).
4. Press **START/+30sec** pad.

When finished, you will hear a series of beeps.

Dinner Plate

The Dinner Plate feature allows you to reheat a 9, 12 or 18 oz. meal.

Amount	Press # 3 Pad
9 oz. (default)	Once
12 oz.	Twice
18 oz.	Three Times

1. Press **Auto Reheat** pad.
2. Press 3.
3. Enter quantity (refer to table).
4. Press **START/+30sec** pad.

When finished, you will hear a series of beeps.

Pasta

The Auto Reheat feature allows you to reheat 1 - 3 servings of pasta automatically. Use the table below to determine the setting to use.

Amount	Press # 2 Pad
1 serving - 8 oz. (default)	Once
2 servings - 14 oz.	Twice
3 servings - 22 oz.	Three Times

NOTE: The serving sizes include sauces that are combined with pasta.

1. Press **Auto Reheat** pad.
2. Press 2.
3. Enter quantity (refer to table).
4. Press **START/+30sec** pad.

When finished, you will hear a series of beeps.

Bread

The bread reheat feature heats 1, 2, or 3 servings of bread (2 - 6 slices or equivalent). Use the table below to determine the setting to use.

Amount	Press # 4 Pad
2 slices (default)	Once
4 slices	Twice
6 slices	Three Times

1. Press **Auto Reheat** pad.
2. Press 4.
3. Enter quantity (refer to table).
4. Press **START/+30sec** pad.

When finished, you will hear a series of beeps.

Convenience Operation

Auto Reheat



Soup

The soup reheat feature heats 1, 2, or 3 servings of soup. Use the table below to determine the setting to use.

Amount	Press # 5 pad
1 serving - 7 oz. (200 ml)(default)	Once
2 servings - 14 oz. (400 ml)	Twice
3 servings - 21 oz. (600 ml)	Three Times

1. Press **Auto Reheat** pad.
2. Press 5.
3. Enter quantity (refer to table).
4. Press **START/+30sec** pad.

When finished, you will hear a series of beeps.

Hamburger

The hamburger feature cooks 1, 2, or 3 hamburger. Use the table below to determine the setting to use.

Amount	Press # 7 pad
1 hamburger - 5 oz. (default)	Once
2 hamburgers - 10 oz.	Twice
3 hamburgers - 16 oz.	Three Times

1. Press **Auto Reheat** pad.
2. Press 7.
3. Enter quantity (refer to table).
4. Press **START/+30sec** pad.

When finished, you will hear a series of beeps.

Chicken Nuggets (frozen)

The chicken nugget reheat feature heats 1, 2, or 3 servings of chicken nuggets. Use the table below to determine the setting to use.

Amount	Press # 6 pad
8 oz. (default)	Once
12 oz.	Twice
16 oz.	Three Times

1. Press **Auto Reheat** pad.
2. Press 6.
3. Enter quantity (refer to table).
4. Press **START/+30sec** pad.

When finished, you will hear a series of beeps.



Convection Operations

CAUTION

When using the combination features, remember the oven door and dishes will be very hot!

Using the Convection Feature

The convection cooking process uses a heating element to elevate the temperature of the air inside the oven. You may set any oven temperature from 250° F to 450° F. A fan gently circulates the heated air throughout the oven, over and around the food. This cooking method produces golden brown exteriors and rich moist interiors.

Because the heated air is constantly moving, (not permitting cooler air to develop around the food), some foods cook faster than in regular oven cooking.

NOTE: Use the rack only when doing two-level baking. Otherwise, place food or oven-safe dish directly on metal tray.

Convection Cooking With Preheating

Example: Use the Convection feature to cook food for 20 minutes at 325 °F after preheating:

1. Press **Convection** pad. Display shows "ENTER OVEN TEMP 250-450".
2. Press **3, 2, 5**. Display shows "TOUCH START TO PREHEAT OR ENTER COOKING TIME".
3. Touch **START/+30 sec**. Display shows "PREHEAT", during the preheating process
NOTE: The oven will beep when the preheat temperature is reached. Display shows "PLACE FOOD IN OVEN"
4. Open the door and place food inside and then close door. Display shows "ENTER COOKING TIME"
5. Press **2, 0, 0, 0**. Display shows "TOUCH START".
6. Touch **START/+30 sec** pad.

When cooking is complete, you will hear series of beeps every 10 seconds until STOP is pressed or the door is opened. The display will show "END" until then.

Convection Cooking Without Preheating

Example: Use the Convection feature to cook food for 20 minutes at 325 °F without preheating:

1. Open the door and place food inside and then close door.
2. Press **Convection** pad. Display shows "ENTER OVEN TEMP 250-450".
3. Press **3, 2, 5**. Display shows "TOUCH START TO PREHEAT OR ENTER COOKING TIME".
4. Press **2, 0, 0, 0**. Display shows "TOUCH START".
5. Touch **START/+30 sec** pad.

When cooking is complete, you will hear series of beeps every 10 seconds until STOP is pressed or the door is opened.



CAUTION

When using the combination features, remember the oven door and dishes will be very hot!

Using the Grill Feature

Make sure the turntable support and the black metal tray are in place when grilling.

The grilling features use direct heat from the heating elements located at the top and bottom of the oven to cook fresh and frozen foods.

CAUTION: When you use the grilling features, remember that the oven door and dishes will be very hot!

- Oven mitts or potholders will be needed to handle the hot cookware.
- Place food or cookware directly on the black metal tray when cooking.
- Use the black metal tray in the same manner you would use a shallow baking pan or baking tray.
- You can use non-metal casserole dishes, pie plates and other heat-safe cookware. Place them directly on the black metal tray.
- Select a size of cookware that will rotate easily.
- Place the black metal tray directly on the turntable support.
- Do not use cookware or coverings made of paper, plastic, or foil when using the grilling features.

Grill-1 Cooking

The Grill-1 feature uses both the top and bottom heating elements in the cooking process.

Example: Use the Grill-1 feature to cook food for 20 minutes:

1. Press **Grill** pad. Display shows "SEE LABEL ENTER 1 OR 2".
2. Press **1**. Display shows "ENTER GRILL TIME".
3. Press **2, 0, 0, 0** (or other desired cooking time). Display shows "TOUCH START".
4. Touch **START/+30sec** pad.

When cooking is complete, you will hear series of beeps every 10 seconds until STOP is pressed or the door is opened.

Grill-2 Cooking

The Grill-2 feature uses only the top heating elements in the cooking process.

Example: Use the Grill-2 feature to cook food for 20 minutes:

1. Press **Grill** pad. Display shows "SEE LABEL ENTER 1 OR 2".
2. Press **2**. Display shows "ENTER GRILL TIME".
3. Press **2, 0, 0, 0** (or other desired cooking time). Display shows "TOUCH START".
4. Touch **START/+30sec** pad.

When cooking is complete, you will hear series of beeps every 10 seconds until STOP is pressed or the door is opened.



Combination Operations

CAUTION

When using the combination features, remember the oven door and dishes will be very hot!

Combination Cooking

The Combination feature offers 3 different modes of operation.

- Combination 1 - Convection / Microwave
- Combination 2 - Grill 1 / Microwave
- Combination 3 - Grill 2 / Microwave

Combination - 1 Cooking

Combination 1 Cooking offers the best features of microwave energy and convection cooking. Microwaves cook food fast and convection circulation of heated air browns foods beautifully. Any oven, temperature from 250° F to 450° F may be set.

Combination - 1 (without Preheating)

Example: Use the Combination-1 feature to cook food for 20 minutes at 325° F without preheating.

1. Open the door and place food inside and then close door.
2. Press **Combination** pad. Display shows "SEE LABEL ENTER 1 TO 3".
3. Press **1**. Display shows "ENTER OVEN TEMP 250 - 450".
4. Press **3, 2, 5**. Display shows "TOUCH START TO PREHEAT OR ENTER COOKING TIME".
5. Press **2, 0, 0, 0**. Display shows "TOUCH START".
6. Touch **START/+30sec** pad.

When cooking is complete, you will hear series of beeps every 10 seconds until STOP is pressed or the door is opened. The display will show "END" until then.

Combination - 1 (with Preheating)

Example: Use the Combination-1 feature to cook food for 20 minutes at 325°F after preheating.

1. Press **Combination** pad. Display shows "SEE LABEL ENTER 1 TO 3".
2. Press **1**. Display shows "ENTER OVEN TEMP 250-450".
3. Press **3, 2, 5** (or other desired temperature). Display shows "TOUCH START TO PREHEAT OR ENTER COOKING TIME".
4. Touch **START/+30sec** pad. Display shows "PREHEAT", during the preheating process.

NOTE: The oven will beep when the preheat temperature is reached. Display shows "PLACE FOOD IN OVEN"

5. Open the door and place food inside and then close door. Display shows "ENTER COOKING TIME"
6. Press **2, 0, 0, 0**. Display shows "TOUCH START".
7. Touch **START/+30sec** pad .

When cooking is complete, you will hear series of beeps every 10 seconds until STOP is pressed or the door is opened. The display will show "END" until then.

Combination Operation



Combination - 2 Cooking

Combination-2 cooking uses a combination of microwave and heat from the top and bottom elements to cook food evenly throughout.

.NOTE: Make sure the turntable support and black metal tray are in place when using the Combination - 2 feature.

Example: Use the Combination-2 feature to cook food for 20 minutes.

1. Open the door and place food inside and then close door.
2. Press **Combination** pad. Display shows "SEE LABEL ENTER 1 TO 3".
3. Press **2**. Display shows "ENTER GRILL TIME".
4. Press **2, 0, 0, 0**. Display shows "TOUCH START".
5. Touch **START/+30sec** pad.

When cooking is complete, you will hear series of beeps every 10 seconds until STOP is pressed or the door is opened. The display will show "END" until then.

Combination - 3 Cooking

Combination-3 cooking uses a combination of microwave and heat from the top element to brown food on top while cooking evenly throughout.

.NOTE: Make sure the turntable support and black metal tray are in place when using the Combination - 3 feature.

Example: Use the Combination-3 feature to cook food for 20 minutes.

1. Open the door and place food inside and then close door.
2. Press **Combination** pad. Display shows "SEE LABEL ENTER 1 TO 3".
3. Press **3**. Display shows "ENTER GRILL TIME".
4. Press **2, 0, 0, 0**. Display shows "TOUCH START".
5. Touch **START/+30 sec** pad.

When cooking is complete, you will hear series of beeps every 10 seconds until STOP is pressed or the door is opened. The display will show "END" until then.



Cooking Charts

Cooking meat in your microwave

Be sure to place prepared meats on a microwave-safe roasting rack in a microwave-safe dish. Start cooking the meat fat side down and if necessary, use narrow strips of aluminum foil to shield any bone tips or thin meat areas. After cooking, check the temperature in several places before letting the meat stand the recommended time. Please note that the temperatures in the following charts are temperature at removal time; the temperature will rise during the standing period.

Meat	Power level	Cook time	Directions
<ul style="list-style-type: none"> • Roast beef boneless (up to 4 lbs.) 	High (10) for first 5 minutes, then medium (5)	<ul style="list-style-type: none"> • 12-17 min./lb. For 160° F (Medium) 	Place roast beef fat-side down on roasting rack. Cover with wax paper. Turn over half way through cooking. Let stand * 10-15 minutes.
		<ul style="list-style-type: none"> • 14-19 min./lb. For 170° F (Well Done) 	
<ul style="list-style-type: none"> • Roast pork boneless or bone-in (up to 4 lbs.) 	High (10) for first 5 minutes, then medium (5)	15-20 min/lb. For 170° F (Well Done)	Place roast pork fat-side down on roasting rack. Cover with wax paper. Turn over half way through cooking. Let stand * 10-15 minutes.

* Expect a 10° F rise in the temperature during the standing period.

Meat	Doneness	Remove from oven	After standing (10-15 min.)
<ul style="list-style-type: none"> • Beef 	Medium Well Done	150° F 160° F	150° F 160° F
<ul style="list-style-type: none"> • Pork 	Medium Well Done	150° F 160° F	150° F 160° F
<ul style="list-style-type: none"> • Poultry 	Dark meat Light meat	170° F 160° F	170° F 160° F

Cooking poultry in your microwave

Be sure to place poultry on a microwave-safe roasting rack in a microwave-safe dish. Cover poultry with wax paper to prevent splattering. Use narrow strips of aluminum foil to shield any bone tips or thin meat areas, or areas that start to overcook. After cooking, check the temperature in several places before letting the meat stand the recommended time.

Poultry	Cook time / power level	Directions
<ul style="list-style-type: none"> • Whole chicken (up to 4 lbs.) 	Cook time: 7-10 min. / lb. 180° F dark meat 170° F light meat Power level: medium high (7)	Place chicken breast-side down on roasting rack. Cover with wax paper. Turn over half way through cooking. Cook until juices run clear and meat near bone is no longer pink. Let stand for 5-10 min.
<ul style="list-style-type: none"> • Chicken pieces (up to 4 lbs.) 	Cook time: 7-10 min. / lb. 180° F dark meat 170° F light meat Power level: medium high (7)	Place chicken bone-side down on dish, with thickest portions toward the inside of dish. Cover with wax paper. Turn over half way through cooking. Cook until juices run clear and meat near bone is no longer pink. Let stand for 5-10 min.

Cooking eggs in your microwave

- Never cook eggs in the shell and never warm hard-cooked eggs in the shell; they can explode.
- Always pierce whole eggs to keep them from bursting.
- Cook eggs just until set; they will become tough if overcooked.

Cooking Charts



Suggested power levels for cooking

The 11 power levels available with this microwave will help you to adjust to the power output best suited for the food type you are preparing. As with any food preparation in the microwave, it is best to follow the microwave instructions that are printed on food packaging.

The table below provides suggested power levels for various types of food that you can be prepare in the microwave.

Power level	Microwave output	Use to prepare when:
10 High	100%	<ul style="list-style-type: none"> Boiling water Cooking ground beef Making candy Cooking fresh fruits & vegetables Cooking fish & poultry Preheating browning dish Reheating beverages Cooking bacon slices
9	90%	<ul style="list-style-type: none"> Reheating meat slices quickly Saute onions, celery & green peppers
8	80%	<ul style="list-style-type: none"> All reheating Cooking scrambled eggs
7	70%	<ul style="list-style-type: none"> Cooking breads & cereal products Cooking cheese dishes & veal Cakes, muffins, brownies & cupcakes
6	60%	<ul style="list-style-type: none"> Cooking pasta
5	50%	<ul style="list-style-type: none"> Cooking meats & whole poultry Cooking custard Cooking spare ribs, rib roast & sirloin roast
4	40%	<ul style="list-style-type: none"> Cooking less tender cuts of meat Reheating frozen packages foods
3	30%	<ul style="list-style-type: none"> Thawing meat, poultry & seafood Cooking small quantities of food Finish cooking casseroles, stew & some sauces.
2	20%	<ul style="list-style-type: none"> Softening butter & cream cheese Heating small amounts of food
1	10%	<ul style="list-style-type: none"> Softening ice cream Raise yeast dough

Suggestions for getting the best results

To help you achieve the best possible results from your microwave oven, read the following suggestions below;

- Storage temperature**
 Foods taken from the freezer or refrigerator take longer to cook than the same foods would at room temperature.
- Size**
 Small pieces of food cook faster than large ones. Pieces similar in size and shape will cook more evenly when cooked together. For more even results, reduce the power levels when cooking large pieces of food.
- Natural moisture**
 Very moist foods cook more evenly because microwave energy heats water molecules very efficiently.
- Stirring**
 Stir foods such as casseroles and vegetable from the outside to the center to distribute the heat more evenly. This will allow the food to cook faster. Constant stirring is not necessary.
- Turn over items**
 Turn over foods such as pork chops, roasts or whole cauliflower halfway through the cook time. This will help to expose all sides equally to microwave energy.
- Food placement**
 Place delicate areas of food items, such as asparagus tips, toward the center of the turntable tray.
- Food arrangement**
 Arrange unevenly shaped foods, such as chicken pieces or salmon, with the thicker or meatier parts toward the outside of the turntable tray.
- Let the food stand**
 After removing the food from the microwave, cover the food with foil or a casserole lid and let it stand to finish cooking. This will help the food finish in the center and avoids overcooking the out edges. The length of stand time depends on the density and surface area of the food items.
- Wrapping in paper towels or waxed paper**
 Sandwiches and many other food types containing pre-baked bread should be wrapped prior to placing in the microwave to help prevent the food items from drying out while heating.



Cooking Charts

Convenience cooking suggestions

Convenience Category	Amount	Suggestions
Popcorn	1.75 oz, 3.0 oz, 3.5 oz.	Cook a single "microwave-only" bag of popcorn at a time. Use caution when removing and opening the hot popcorn bag from the oven. Let microwave oven cool down at least 5 minutes before using again.
Beverage	1 2 3 Cups 120, 240, 360 ml.	Use a microwave-safe measuring cup or mug; do not cover. Place the beverage in the microwave. After heating, stir well. Let oven cool for at least 5 minutes before using again. Beverages heated with the beverage category may be very hot. Remove the container with care.

Microwave Terms

Term	Definition
Arcing	Arcing is the microwave term for sparks in the oven. Arcing is caused by: <ul style="list-style-type: none">• The metal shelf being installed incorrectly and touching the microwave walls.• The metal or foil touching the side of the oven.• Foil that is not molded to food (upturned edges act like antennas).• Metal such as twist-ties, poultry pins, gold-rimmed dishes.• Recycled paper towels containing small metal pieces.
Covering	Covers hold in moisture, allow for more even heating and reduce cooking time. Venting plastic wrap or covering with waxed paper allows excess steam to escape.
Shielding	In a regular oven, you shield chicken breasts or baked foods to prevent over-browning. When microwaving, you use small strips of foil to shield thin parts, such as the tips of wings and legs on poultry, which would cook before larger parts.
Standing Time	When you cook with regular ovens, foods such as roasts or cakes are allowed to stand to finish cooking or to set. Standing time is especially important in microwave cooking. Note that a microwave cake is not placed on a cooling rack.
Venting	After covering a dish with plastic wrap, you vent the plastic wrap by turning back one corner so excess steam can escape.

Cooking Charts



Cooking vegetables in your microwave

- Vegetables should be washed just before cooking. Rarely is extra water needed. If dense vegetables such as potatoes, carrots and greens are being cooked, add about ¼ cup of water.
- Small vegetables (sliced carrots, peas, lima beans, etc.) will cook faster than larger vegetables.
- Whole vegetables, such as potatoes, acorn squash or corn on the cob, should be arranged in a circle on the turntable before cooking. The vegetables cook more evenly if turned over halfway through cooking.
- Always place vegetables like asparagus and broccoli with the stem ends pointing towards the edge of the dish and the tips toward the center.
- When cooking cut vegetables, always cover the dish with a lid or vented microwavable plastic wrap.
- Whole, unpeeled vegetables such as potatoes, squash, eggplant, etc., should have their skin pricked in several locations before cooking to prevent them from bursting.
- For more even cooking, stir or rearrange whole vegetables halfway through the cook time.
- Most of the time, the denser the food the longer the required standing time. For example, a baked potato should stand for 5 minutes before serving, while a dish of peas may be served immediately.

Cooking seafood in your microwave

Place fish on a microwave-safe roasting rack in a microwave-safe dish. Be sure to always cook fish until it flakes easily with a fork. Use a tight cover to steam fish; a lighter cover of wax paper or paper towel provides less steaming. And be sure not to overcook fish; check it for doneness at a minimum cooking time before cooking longer.

Seafood	Cook time/power level	Directions
Fish steaks Up to 1½ lbs.	Cook time: 7-11 min./lb. Power level: med-high (7)	Arrange fish on roasting rack with meaty portions towards the outside of rack. Cover with wax paper. Turn over and rearrange halfway through cook time. Cook until fish flakes easily with fork. Let stand 3-5 mins.
Fish fillets Up to 1½ lbs.	Cook time: 4-8 min./lb. Power level: med-high (7)	Arrange fillets in a baking dish, turning any thin pieces under. Cover with wax paper. If over ½ inch thick, turn over and rearrange halfway through cook time. Cook until fish flakes easily with fork. Let stand 2-3 mins.
Shrimp Up to 1½ lbs.	Cook time: 4-6½ min./lb. Power level: med-high (7)	Arrange shrimp in a baking dish without overlapping or layering. Cover with wax paper. Cook until firm and opaque, stirring 2 or 3 times. Let stand 5 mins.



Cooking Charts

Defrosting tips

- When using the **defrost weight** feature, the weight entered should always be (valid entries are from 4 to 100 ounces).
- Use both **defrost weight** and **defrost time** features for raw food items only. Defrosting gives best results when food to be thawed is a minimum of 0°F (taken directly from a true freezer). If the food has been stored in a refrigerator-freezer that does not maintain a temperature of 5° F or below, always program a lower food weight or lower cook time to prevent cooking the food.
- If the frozen food is stored outside the freezer for up to 20 minutes, enter a reduced cook time or weight.
- The shape of the package will alter the defrosting time. Shallow rectangular food packets defrost more quickly than a deep frozen block of food.
- Separate pieces as they begin to defrost. Separated frozen pieces of food defrost better.
- Shield warm areas of food with small pieces of foil if they start to become warm.
- You may use small pieces of aluminum foil to shield food items like chicken wings, leg tips and fish tails, but do not allow the foil to touch the oven cavity walls when defrosting.

Defrosting suggestions for meats

For best results, please read these suggestions when defrosting meats..

Meat	Normal amount	Suggestions
Roast beef or pork	2.5 to 6 lbs. (40 to 96 oz.)	Start with the food placed fat side down. After each stage, turn the food over and shield any warm portions with narrow strips of aluminum foil. Let stand, covered for 15-30 minutes.
Steaks, chops or fish	0.5 to 3 lbs. (8 to 48 oz.)	After each stage, rearrange the food. If there are any warm or thawed portions of food, shield them with narrow flat pieces of aluminum foil. Remove any pieces of food that are nearly defrosted. Let stand, covered for about 5 to 10 minutes.
Ground meat	0.5 to 3 lbs. (8 to 48 oz.)	After each stage, remove any pieces of food that are nearly defrosted. Let stand, covered with foil for 5 to 10 minutes.
Whole chicken	(40 to 96 oz.) 2.5 to 6 lbs.	Remove giblets before freezing poultry. Start defrosting with the breast side down. After the 1st stage, turn the chicken over and shield any warm portions with narrow strips of aluminum foil. After the 2nd stage, again shield any warm portions with narrow strips of aluminum foil. Let stand, covered, for 30 to 60 minutes in the refrigerator.
Chicken pieces	0.5 to 3 lbs. (8 to 48 oz.)	After each stage, rearrange or remove any pieces of food that are nearly defrosted. Let stand for 10-20 minutes.

Cooking Charts



Grill (Uses both Top and Bottom Heaters)

Food Type	Serving Size	Cooking Time	Options/Comments
Boneless Chicken Breasts	2 large (6-7 oz.)	20 min.	Sprinkle with seasoning. Turn over after 13 min.
Boneless Pork Chops	2 (4-5 oz. each)	16 min.	Sprinkle with seasoning. Turn over after 8 min.
Rib Eye Steaks (Medium)	2 (3/4" thick)	15 min.	Sprinkle with seasoning. Turn over after 12 min.
Strip Steaks (Medium)	2 (1/2-3/4" thick)	17 min.	Sprinkle with seasoning. Turn over after 12 min.
Filet Mignon (Medium)	2 (1" thick)	19 min.	Sprinkle with seasoning. Turn over after 12 min.
Hamburger	2 (4 oz. each)	15 min.	Sprinkle with seasoning. Turn over after 10 min.
Salmon Filets	2 (5-6 oz. each)	13 min.	
Shrimp	1/2 lb.	9 min.	
Pizza(Frozen) Regular Crust	12" pizza	19 min.	
Pizza(Frozen) Rising Crust	12" pizza	25 min.	
Pizza(Frozen) Deep Dish Singles	2 pizzas	20 min.	
Grilled Cheese Singles	2 sandwiches	10 min.	Turn over after 7 min.

Grill (Uses Top Heater Only) for Browning

Food Type	Serving Size	Cooking Time	Options/Comments
Cheese Sticks (Frozen)	2 servings (4 sticks)	11 min.	Place food in star pattern on tray.

Combination (Uses both Microwave Power and Convection Heat)

Food Type	Serving Size	Cooking Time	Options/Comments
Baked Potatoes	8-10 oz. each	30 min.	Preheat oven to 400°F, use default microwave PL4.
Whole Chicken	3-4 lbs.	55 min.	Preheat oven to 375°F., use default microwave PL4.

Combination (Uses both Microwave Power and Grill Heaters)

Food Type	Serving Size	Cooking Time	Options/Comments
Fish Sticks (Frozen)	2 servings (12 sticks)	5 min.	Use microwave PL3, Grill 1; place food in star pattern.
Chicken Nuggets (Frozen)	2 servings (10 nuggets)	3 min.	Use Microwave PL4, Grill 1
Crinkle-cut Fries	2 servings	10 min.	Use Microwave PL3, Grill 1
Potato Nuggets (Frozen)	2 servings (18 nuggets)	8 min.	Use Microwave PL3, Grill 1
Burritos (Frozen)	2 burritos	9 min.	Use Microwave PL2, Grill 1
Bagel Bites (Frozen)	8 pieces	4 min.	Use Microwave PL3, Grill 1



Care & Cleaning

Cleaning suggestions

For best performance and for safety reasons, keep the oven clean inside and outside. Take special care to keep the inner door panel and oven from frame free of food and grease build-up.

Never use rough scouring powder or pads on the microwave. Wipe the microwave oven inside and out with a soft cloth and warm (not hot) mild detergent solution. Then rinse and wipe completely dry.

Wipe spatters immediately with a wet paper towel, especially after cooking greasy foods like chicken or bacon.

Clean your microwave oven weekly or more often, if needed.

Follow these instructions to clean and care for your microwave oven:

- Keep the inside (cavity) of the oven clean. Food particles and spilled liquids can stick to the oven walls, causing the oven to work less efficiently.
- Wipe up spills immediately. Use a damp, clean cloth and mild soap. **DO NOT** use harsh detergents or abrasive cleaners.
- To help loosen baked-on food particles or liquids, heat 2 cups of water (add the juice of 1 lemon if you desire to keep the oven fresh smelling) in a 4 cup measuring glass at High power for 5 minutes or until boiling. Let stand in oven cavity for 1 or 2 minutes.
- Remove the glass turntable tray from the oven when cleaning the oven cavity or tray. To prevent the glass turntable from breaking, handle with care and do not put it in water immediately after cooking. Wash the turntable tray in warm sudsy water or in the dishwasher.
- Clean the outside surface of the microwave with soap and a clean damp cloth. Dry with a clean soft cloth. To prevent damage to the operating parts of the oven, do not let water seep into any vents or openings.

- Wash the oven door window with very mild soap and water. Be sure to use a soft clean cloth to avoid scratching.
- If steam accumulates inside or outside the oven door, wipe with a soft cloth. Steam can accumulate when operating the oven in high humidity and in no way indicates microwave leakage.
- Never operate the oven without food in the oven cavity; this can damage the magnetron tube or glass tray. You may wish to leave a cup of water standing inside the oven when it is not in use to prevent damage if the oven is accidentally turned on.

Before You Call

Solutions to Common Problems



Troubleshooting guide

If you have a problem you cannot solve, please do not hesitate to call our service line:

Questions or for Service Call:

1-866-312-2117

Before you call a repair person for your microwave, check the list below for possible easy solutions to some common problems.

Neither the microwave's display or oven operates -

- Properly insert the plug into a grounded power outlet.
- If the outlet is controlled by a wall switch, make sure the wall switch is turned on.
- Remove the plug from the outlet, wait 10 seconds, then plug the microwave in again.
- Reset the household circuit breaker or replace any blown fuses.
- Plug a different appliance into the power outlet. If the other appliance will not operate, have a qualified electrician repair the outlet.
- Plug the microwave into a different power outlet.

The oven display works, but the oven will not operate -

- Make sure the oven door is closed securely and completely.
- Check to see if packing material or other materials are stuck to the door seal.
- Check for damage to the oven door.
- Press the **STOP** pad twice and attempt to re-enter cooking instructions.
- Plug a different appliance into the power outlet. If the other appliance will not operate, have a qualified electrician repair the outlet.
- Plug the microwave into a different power outlet.

The power goes off before the cook time has elapsed -

- If there has been a power interruption, remove the plug from the outlet; wait 10 seconds, then plug the microwave in again. If there was a power outage, the time indicator in the display will show :0.
- Reset the clock and any cooking instructions.
- Reset the household circuit breaker or replace any blown fuses.
- Press the **STOP** pad twice and attempt to re-enter cooking instructions.
- Plug a different appliance into the power outlet. If the other appliance will not operate, have a qualified electrician repair the outlet.
- Plug the microwave into a different power outlet.

Food is cooking too slowly -

- Make sure the oven is on a separate 20 amp circuit line. Operating another appliance on the same circuit can cause a voltage drop. If necessary, move the microwave to its own circuit.

You see sparks or arcing -

- Remove any metallic utensils, cookware or metal ties from the oven cavity. If using aluminum foil, use only narrow strips and allow at least one inch between the foil and the interior oven walls.

The turntable makes noises or sticks -

- Clean the turntable, roller ring and oven cavity bottom.
- Make sure the turntable and roller ring are positioned correctly.

Using your microwave causes TV or radio interference -

- This is similar to the interference caused by other small appliances, such as hair dryers. Move your microwave further away from other appliances, like your TV or radio.



Compact Appliance Warranty Information

Your appliance is covered by a **one year limited warranty**. For one year from your original date of purchase, Electrolux will pay costs, except as set forth below, associated with replacing any parts of this appliance that prove to be defective in materials or workmanship when such appliance is installed, used, and maintained in accordance with the provided instructions.

Exclusions **This warranty does not cover the following:**

1. Products with original serial numbers that have been removed, altered or cannot be readily determined.
2. Product that has been transferred from its original owner to another party or removed outside the USA or Canada.
3. Rust on the interior or exterior of the unit.
4. Products purchased "as-is" are not covered by this warranty.
5. Food loss due to any refrigerator or freezer failures.
6. Products used in a commercial setting.
7. Service calls which do not involve malfunction or defects in materials or workmanship, or for appliances not in ordinary household use or used other than in accordance with the provided instructions.
8. Service calls to correct the installation of your appliance or to instruct you how to use your appliance.
9. Expenses for making the appliance accessible for servicing, such as removal of trim, cupboards, shelves, etc., which are not a part of the appliance when it is shipped from the factory.
10. Service calls to repair or replace appliance light bulbs, air filters, water filters, other consumables, or knobs, handles, or other cosmetic parts.
11. Surcharges including, but not limited to, any after hour, weekend, or holiday service calls, tolls, ferry trip charges, or mileage expense for service calls to remote areas, including the state of Alaska.
12. Damages to the finish of appliance or home incurred during installation, including but not limited to floors, cabinets, walls, etc.
13. Damages caused by: services performed by unauthorized service companies; use of parts other than genuine Electrolux parts or parts obtained from persons other than authorized service companies; or external causes such as abuse, misuse, inadequate power supply, accidents, fires, or acts of God.
14. Labor costs after ninety (90) days from your original date of purchase incurred for product repair or replacement as provided herein for carry-in appliances.

DISCLAIMER OF IMPLIED WARRANTIES; LIMITATION OF REMEDIES

CUSTOMER'S SOLE AND EXCLUSIVE REMEDY UNDER THIS LIMITED WARRANTY SHALL BE PRODUCT REPAIR OR REPLACEMENT AS PROVIDED HEREIN. CLAIMS BASED ON IMPLIED WARRANTIES, INCLUDING WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, ARE LIMITED TO ONE YEAR OR THE SHORTEST PERIOD ALLOWED BY LAW, BUT NOT LESS THAN ONE YEAR. ELECTROLUX SHALL NOT BE LIABLE FOR CONSEQUENTIAL OR INCIDENTAL DAMAGES SUCH AS PROPERTY DAMAGE AND INCIDENTAL EXPENSES RESULTING FROM ANY BREACH OF THIS WRITTEN LIMITED WARRANTY OR ANY IMPLIED WARRANTY. SOME STATES AND PROVINCES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, OR LIMITATIONS ON THE DURATION OF IMPLIED WARRANTIES, SO THESE LIMITATIONS OR EXCLUSIONS MAY NOT APPLY TO YOU. THIS WRITTEN WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS. YOU MAY ALSO HAVE OTHER RIGHTS THAT VARY FROM STATE TO STATE.

If You Need Service

Keep your receipt, delivery slip, or some other appropriate payment record to establish the warranty period should service be required. If service is performed, it is in your best interest to obtain and keep all receipts. Service under this warranty must be obtained by contacting Electrolux at the addresses or phone numbers below.

This warranty only applies in the USA and Canada. In the USA, your appliance is warranted by Electrolux Major Appliances North America, a division of Electrolux Home Products, Inc. In Canada, your appliance is warranted by Electrolux Canada Corp. Electrolux authorizes no person to change or add to any obligations under this warranty. Obligations for service and parts under this warranty must be performed by Electrolux or an authorized service company. Product features or specifications as described or illustrated are subject to change without notice.

USA
1.866.312.2117
Electrolux Major Appliances
North America
P.O. Box 212378
Augusta, GA 30907



Canada
1.800.668.4606
Electrolux Canada Corp.
5855 Terry Fox Way
Mississauga, Ontario, Canada
LSV 3E4

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