












Use & Care Manual

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

Counter-Top Microwave Oven with Sensor Cook

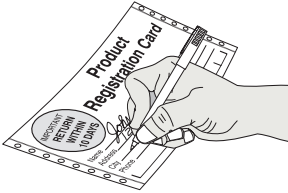


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Questions or for Service Call:
1-888-312-2117



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

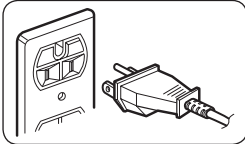


Important Safety Instructions

⚠ WARNING

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

Grounding Instructions



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.

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.

SAVE THESE 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 utensil 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.

- **READ ALL** instructions before using oven.
- **READ AND FOLLOW** the specific "PRECAUTIONS TO AVOID POSSIBLE EXPOSURE TO EXCESSIVE MICROWAVE ENERGY" on page 5.
- Install or locate this oven **ONLY** in accordance with the installation instructions in this Use & Care Manual.
- 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.
- 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.
- As with any appliance, **CLOSE SUPERVISION** is necessary when used by **CHILDREN** or **INFIRM PERSONS**.
- Review the door cleaning instructions in the Care & Cleaning section.
- **DO NOT** heat baby bottles in oven.
- Baby food jars shall be open when heated and contents stirred or shaken before consumption, in order to avoid burns.
- **DO NOT** use this oven for commercial purposes. It is made for household use only.
- **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.
- 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.
- **DO NOT** cover or block any vents or openings on the oven.
- **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.
- **DO NOT** immerse cord or plug in water.
- Keep cord **AWAY** from **HEATED** surfaces.
- **DO NOT** let cord hang over edge of table or counter.
- Review the door cleaning instructions in the Care & Cleaning section.

CAUTION

To avoid the risk of fire in the oven cavity: injury to persons or exposure to excessive microwave energy.

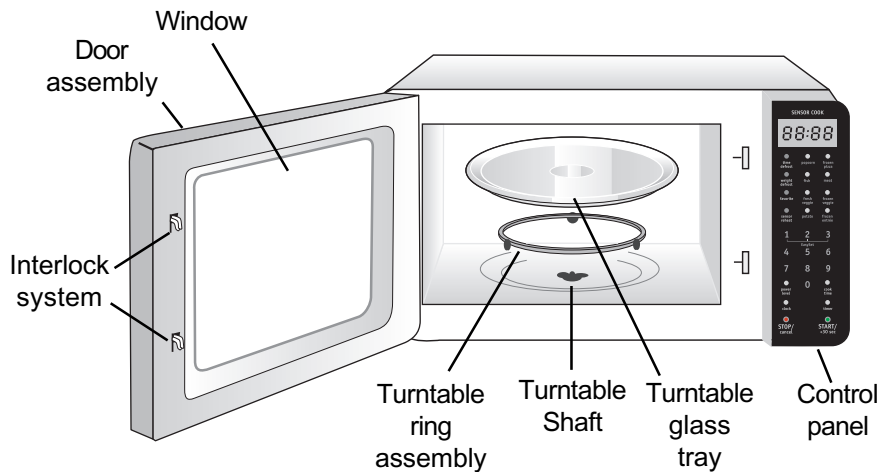
- **DO NOT** overcook food. Carefully attend oven when paper, plastic or other combustible materials are placed inside the oven to facilitate cooking.
- Remove wire twist-ties from paper or plastic bags before placing bag in oven.
- If materials inside the oven ignite, keep oven door **CLOSED**, turn oven off and disconnect the power cord, or shut off power at the fuse or circuit breaker panel.
- **DO NOT** use this oven cavity for storage. **DO NOT** leave paper products, cooking utensils or food in the cavity when not in use.

SAVE THESE INSTRUCTIONS

Features & Specifications

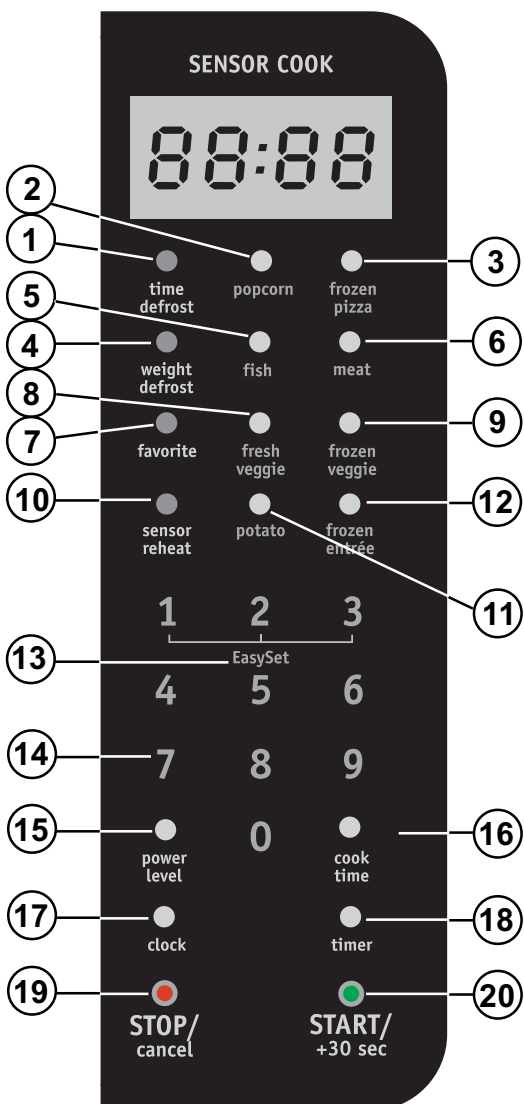


Microwave features



Oven specifications

Power Supply	120VAC, 60 Hz
Input Power	1,650W
Cooking Power	1,100W
Frequency	2,450 MHz
Outer Dimensions (WxHxD)	20.4" x 17.2" x 12.4"
Cavity Volume	1.5 cubic ft.
Net Weight	36.4 lbs.



Control panel

- (1) **time defrost**
- (2) **popcorn**
- (3) **frozen pizza (sensor cook)**
- (4) **weight defrost**
- (5) **fish (sensor cook)**
- (6) **meat (sensor cook)**
- (7) **favorite** (stores up to 3 favorites)
- (8) **fresh veggie** (settings for 1-4 servings)
- (9) **frozen veggie** (settings for 1-4 servings)
- (10) **sensor reheat**
- (11) **potato** (1-3 potatoes)
- (12) **frozen entrée**
- (13) **EasySet** (3 instant settings)
- (14) **number pads** (0 thru 9)
- (15) **power level** (10 power levels available)
- (16) **cook time**
- (17) **clock**
- (18) **timer**
- (19) **STOP/cancel** ~ During cooking: press this pad once to cancel cooking function, press this pad twice to cancel cooking and any other entries.
- (20) **START/+30 sec** ~ Press this pad to add 30 seconds to cook time. Each press will add another 30 seconds to the cook time.



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:

1. Touch **clock** pad once.



2. Enter time using number pads.

0900

3. Touch **clock** pad again.



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


When the timer has reached the end of set time, you will hear beep alerts indicating the timer has run out.

Control Lock


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

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

Example: to set the control lock ON:

- Touch and hold the **STOP/cancel** pad for more than 3 seconds. The Lock icon will appear in the display and will sound with 1 beep.  hold for 3 seconds

Example: to change the control lock from ON to OFF:

- Touch and hold the **STOP/cancel** pad for more than 3 seconds. The Lock icon will disappear from the display and will sound with 1 beep.  hold for 3 seconds

Using EasySet



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



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

- Touch **number** pad for desired minute(s). The microwave will start immediately. **2**

Note: the “EasySet” function cannot be set when using the “weight defrost” feature.

Heating with high power level

Example: to heat for 5 minutes at 100% power:




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

When heating has finished you will hear 5 beeps and the time of day will display.

Heating with lower power levels

Using the highest power level to heat foods with 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 at 70% power:

1. Press **cook time**. 
2. Use the number pads to enter desired heating time (cook time may be set up to 99 minutes and 99 seconds). **4 0 0**
3. Press **power level** pad once for power level 10 (100% power). 
4. Use the number keys to change the power level to 7. **PL7** appears in the display (70 % power). **7**
5. Press **START/+30sec** pad. 

When heating has finished you will hear 5 beeps and the time of day will display.








Manual Operation

Heating with multiple cooking stages

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 for 3 minutes at 80% power and then 50% power for 6 minutes 30 seconds:


1. Press **cook time**. 
2. 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**
3. Press **power level** pad once. 
4. Use the number pads to enter power level for the 1st stage. **PL8** appears in the display (80 % power). **8**
5. Press **cook time** pad for 2nd stage. 
6. 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**
7. Press **power level** pad for 2nd stage. 
8. Use the number key to enter power level for the 2nd stage. **PL5** appears in the display (50 % power). **5**
9. Press **START/+30sec** pad. 

When heating has finished you will hear 5 beeps and the time of day will display.

Adding cook time (+30sec)



This time-saving feature will let you quickly add 30 seconds to any cook time already set when cooking at a 100% power level. This feature may only be used while cooking and with cook time remaining. Each press of this pad will add 30 seconds.

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

- Press **START/+30sec** pad 2 times. 

Setting weight defrost

Example: to defrost 1lb. of food with the with cook time determined automatically:



1. Press **weight defrost** pad once. **0.0** will appear in the display. 
2. Use the number pads to enter weight of food to defrost in pounds. You may enter weight from 0.3 to 6.3 pounds. **1 0**
3. Press **START/+30sec** pad. 

When defrosting has finished you will hear 5 beeps and the time of day will display.

Note: The weight amount must be a valid entry for this feature to start. A valid weight entry is 0.3 to 6.3 pounds.

Setting time defrost

Example: to defrost food with the default 30% power level for 5 minutes:

1. Press **time defrost** pad once. **00:00** will appear in the display. 
2. Use the number pads to enter desired defrost time (defrost time may be set up to 99 minutes and 99 seconds). **5 0 0**
3. Press **START/+30sec** pad. 

When heating has finished you will hear 5 beeps and time of day will display.

Note: Power levels can not be changed for both time defrost and weight defrost because the defrost performance will be affected.

Special notes for defrosting

- After pressing **START/+30sec** key, the display will count down remaining defrost time. Once the defrosting process has started you may open the door and turn the food if needed and remove any portions that have already thawed. Touch the **START/+30sec** key to resume the defrost cycle.
- When heating has finished you will hear 5 beeps.



Defrosting tips

- When using the **defrost weight** feature, the weight entered should always be pounds (valid entries are from 0.3 to 6.3 pounds).
- 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
<ul style="list-style-type: none"> • Roast beef or pork 	40 to 96 oz. (2.5 to 6 lbs.)	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.
<ul style="list-style-type: none"> • Steaks, chops or fish 	8 to 48 oz. (0.5 to 3 lbs.)	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.
<ul style="list-style-type: none"> • Ground meat 	8 to 48 oz. (0.5 to 3 lbs.)	After each stage, remove any pieces of food that are nearly defrosted. Let stand, covered with foil for 5 to 10 minutes.
<ul style="list-style-type: none"> • 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.
<ul style="list-style-type: none"> • Chicken pieces 	8 to 48 oz. (0.5 to 3 lbs.)	After each stage, rearrange or remove any pieces of food that are nearly defrosted. Let stand for 10-20 minutes.



Manual Operation

Suggested power levels for cooking

The 10 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 packaged 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 fro drying out while heating.

Sensor Cook Operation



Sensor cook operating tips

The **Sensor Cook** categories are designed to detect the increasing humidity released by the food during the cooking process. The microwave oven sensor will automatically adjust the cooking time to the type and amount of food. The food categories that are controlled with the humidity sensor are:

- sensor reheat
- frozen pizza
- fish
- meat
- fresh veggie
- frozen veggie
- potato
- frozen entrée

For best results, do not use one of the **Sensor Cook** categories twice in succession on the same food portion - this may result in severely overcooked or burnt food. If the food appears to be undercooked, use one of the **EasySet** pads or **cook time** pads to add more time.

Additional sensor cook suggestions are:

- Never start with less than 4 oz. of food.
- Use proper containers and covers for best sensor cooking results.
- Always use microwave-safe containers and cover them with loose fitting lids or vented plastic wrap. Never use tight sealing plastic containers - they will prevent steam from escaping and this will **mislead** the sensor; usually causing the food to overcook.
- Be sure the outside of the cooking containers and the cavity of the microwave oven are dry before placing food in the oven. Excessive moisture turning into steam not resulting from the food cooking can mislead the sensor.

Sensor reheat

The **sensor reheat** feature is designed to detect the increasing humidity released by the food during the cooking process. The microwave oven sensor will automatically adjust the cooking time to the type and amount of food.

The food types to **avoid** using the reheat are;

- **Uncooked** or raw foods.
- Bread and other dry types of food such as crackers, biscuits or cakes.
- Beverages or frozen foods.
- Frozen pizza.

Sensor reheat (cont'd)

Notes concerning sensor reheat:

- For **casseroles** - add 2 to 3 tablespoons of liquid, cover with lid or vented plastic wrap. Stir when instructed from display.
- For **canned foods** - empty contents of can into a casserole dish or serving bowl; cover dish with lid or vented plastic wrap. Let stand a few minutes before serving.
- For **casseroles** - add 2 to 3 tablespoons of liquid, cover with lid or vented plastic wrap. Stir when instructed from display.
- For **plates of food** - arrange food on plate and add any butter or gravies, etc. Cover with loose fitting lid or vented plastic wrap. After reheating, let stand a few minutes before serving.

Example: to reheat (sensor) automatically.

1. Press **sensor reheat** pad once.



2. Press **START+30sec** pad.



Frozen Pizza

The frozen pizza (sensor) feature cooks from 6 to 12 oz. of frozen pizza automatically (starting with frozen pizza temperature of 0° F).

Example: to cook frozen pizza automatically.

1. Press **frozen pizza** pad once.



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



The microwave will beep 5 times when finished. If additional time is need, continue to cook the pizza manually.

Notes:

- If the frozen pizza weight is more than 12 oz., cook the frozen pizza manually.



Sensor Cook Operation

Fish (frozen)

The fish (sensor) feature cooks from 6 to 16 oz. of frozen fish automatically (starting with frozen fish temperature at 23° F).

Example: to cook frozen fish automatically.

1. Press **fish** pad once.



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



The microwave will beep 5 times when finished. If additional time is need, continue to cook the fish 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/cancel** to pause the cooking and turn over the fish; after turning press **START/+30sec** to continue cooking with the remaining cook time displayed.

Meat

The meat (sensor) feature cooks from 6 to 12 oz. of ground meat automatically (starting with thawed ground meat with a temperature of 41° F).

Example: to cook thawed meat automatically.

1. Press **meat** pad once.



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



The microwave will beep 5 times when finished. If additional time is needed, continue to cook the meat manually.

Notes:

- Break apart in glass bowl or colander.
- 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/cancel** pad once to pause; open oven door and mix. Press **START/+30sec** to resume cooking.
- If the meat is not done when the cooktime is done, finish cooking manually.

Fresh veggie

The fresh veggie (sensor) feature cooks from 4 to 16 oz. of fresh vegetables (when starting at room temperature).

Example: to cook fresh vegetables automatically.

1. Press **fresh veggie** pad once.



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



The microwave will beep 5 times when finished. If additional time is needed, continue to cook the meat manually.

Notes:

- Be sure to wash vegetables thoroughly before cooking.
- Add a small amount of water if needed and cover with a lid or vented plastic wrap.
- Once cooking has begun and about mid-way through the cook time, press **STOP/cancel** pad once to pause; open oven door and mix. Press **START/+30sec** to resume cooking.
- If the vegetables are not done when the cook time is done, finish cooking manually.

Frozen veggie

The frozen veggie (sensor) feature cooks from 6 to 16 oz. of frozen vegetables (starting with a frozen entrée temperature of 0° F).

Example: to cook frozen vegetables automatically.

1. Press **frozen veggie** pad once.



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



The microwave will beep 5 times when finished. If additional time is needed, continue to cook the meat manually.

Notes:

- Be sure to wash vegetables thoroughly before cooking.
- Add a small amount of water if needed and cover with a lid or vented plastic wrap.
- Do not salt or butter vegetables until after cooking.
- If the vegetables are not done when the cook time is done, finish cooking manually.

Sensor Cook Operation



Potato

The potato (sensor) feature cooks 8-32 oz. of potatoes automatically (starting from room temperature).

Example: to cook potato(es) automatically.

1. Press **potato** pad once.



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



The microwave will beep 5 times when finished. If additional time is need, continue to cook 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 entrée

The frozen entrée (sensor) pad is designed for single frozen entrées or frozen convenience foods such as frozen dinners from 8 to 32 oz.in size (starting with a frozen entrée temperature of 0° F).

Example: to fresh vegetables automatically.

1. Press **frozen entrée** pad once.



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



The microwave will beep 5 times when finished. If additional time is needed, continue to cook the meat manually.

Notes:

- Be sure to ALWAYS follow the directions that are specific for the microwave oven that is printed on the packaging for the food item you are preparing. Many times these have special instructions that must be followed in order to ensure the best possible results.
- Be sure to allow for moisture to escape from the packaging. All frozen entrée instructions ask that you poke holes in the film covering using a fork before cooking.
- Be careful when removing the film covers after cooking frozen convenience foods. Remove facing away from you to avoid possible steam burns.
- If the food is not done when the cook time is done, finish cooking manually.



Convenience Operation

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
3.0 oz. (default setting)	once
1.75 oz.	2 times
3.5 oz.	3 times

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





1. Press **popcorn** pad (1, 2 or 3 times - refer to table above to change for bag size). 
2. Press **START/+30sec** pad. 

The microwave will beep 5 times when finished.

Storing favorite settings

The "favorite" key lets you store and recall up to 3 cooking/heating instructions, place the instructions into memory and at a later time quickly start using the same instructions.



Example: to store a favorite instruction that cooks for 4 minutes with a power level set at 70% (with 1 press):

1. Press **favorite** pad once (1, 2 or 3 times for up to 3 different favorites). 
2. Press **cook time**. 
3. Use the number pads to enter desired heating time (cook time may be set up to 99 minutes and 99 seconds). **4 0 0**
4. Press **power level** pad once. 
5. Use the number pads to enter power level desired. **PL7** appears in the display (70 % power). **7**
6. Press **favorite** pad again to store the instructions. 

Notes: Press **favorite** to store the setting and for later use or press **START/+30 sec** to begin immediately and the setting will be stored. Storing a new favorite setting will over-write the any previous **favorite** setting.

Recalling a favorite setting

Example: to recall the last stored favorite setting:

1. Press **favorite** pad once (1, 2 or 3 times to recall up to 3 different favorites). 
2. Press **START/+30sec** pad once to recall the favorite setting. The microwave will start with the favorite settings automatically. 

Note: Storing a new favorite setting will over-write the previous favorite setting.

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 temperatures 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)	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.
		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	150° F
		160° F	160° F
<ul style="list-style-type: none"> • Pork 	Medium Well Done	150° F	150° F
		160° F	160° F
<ul style="list-style-type: none"> • Poultry 	Dark meat Light meat	170° F	170° F
		160° 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 dark 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 dark 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

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. They will 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.



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 front 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 a 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:

1-888-312-2117

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/cancel** 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 **00:00**.
- Reset the clock and any cooking instructions.
- Reset the household circuit breaker or replace any blown fuses.
- Press the **STOP/cancel** 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 slow -

- 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.

Please note : If the oven is set to cook for more than 25 minutes at 100% power level, it will automatically adjust itself to a 70% power level after 25 minutes to avoid overcooking.

Notes

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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.

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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
L5V 3E4

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