

Microwave Oven

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Owner's Manual

KOR-134K



IMPORTANT SAFETY INSTRUCTIONS. READ ALL INSTRUCTIONS BEFORE USING.

WARNING!

For your safety, the information in this manual must be followed to minimize the risk of fire or explosion, electric shock, or to prevent property damage, personal injury, or loss of life.

PRECAUTIONS TO AVOID POSSIBLE EXPOSURE TO EXCESSIVE MICROWAVE ENERGY

- (a) **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 interlocks.
- (b) **Do Not Place** any object between the oven front face and the door or allow soil or cleaner residue to accumulate on sealing surfaces.
- (c) **Do Not Operate** the oven if it is damaged. It is particularly important that the oven door close properly and that there is no damage to the:
 - (1) door (bent),
 - (2) hinges and latches (broken or loosened),
 - (3) door seals and sealing surfaces.
- (d) **The Oven Should Not** be adjusted or repaired by anyone except properly qualified service personnel.

IMPORTANT SAFETY INSTRUCTIONS.

This microwave oven is not approved or tested for marine use.

Use this appliance only for its intended purpose as described in this Owner's Manual.

- Read and follow the specific precautions in the *Precautions to Avoid Possible Exposure to Excessive Microwave Energy* section above.
- This appliance must be grounded. Connect only to a properly grounded outlet. See the *Grounding Instructions* section on page 4.
- Install or locate this appliance only in accordance with the provided installation instructions.
- Be certain to place the front surface of the door three inches or more back from the countertop edge to avoid accidental tipping of the appliance in normal usage.
- Do not mount this appliance over a sink.
- Do not mount the microwave oven over or near any portion of a heating or cooking appliance.
- Do not store anything directly on top of the microwave oven surface when the microwave oven is in operation.
- Do not operate this appliance if it has a damaged power cord or plug, if it is not working properly or if it has been damaged or dropped. If the power cord is damaged, it must be replaced by General Electric Service or an authorized service agent using a power cord available from General Electric.
- Do not cover or block any openings on the appliance.
- Use this appliance only for its intended use as described in this manual. Do not use corrosive chemicals or vapors in this appliance. This microwave oven is specifically designed to heat, dry or cook food, and is not intended for laboratory or industrial use.
- Do not store this appliance outdoors. Do not use this product near water—for example, in a wet basement, near a swimming pool or near a sink.
- Keep power cord away from heated surfaces.
- Do not immerse power cord or plug in water.
- Do not let power cord hang over edge of table or counter.
- To reduce the risk of fire in the oven cavity:
 - Do not overcook food. Carefully attend appliance if paper, plastic or other combustible materials are placed inside the oven while cooking.
 - Remove wire twist-ties and metal handles from paper or plastic containers before placing them in the oven.
 - Do not use the oven for storage purposes. Do not leave paper products, cooking utensils or food in the oven when not in use.
 - If materials inside the oven should ignite, keep the oven door closed, turn the oven off and disconnect the power cord, or shut off power at the fuse or circuit breaker panel. If the door is opened, the fire may spread.
- See door surface cleaning instructions in the *Care and cleaning of the microwave oven* section of this manual.
- This appliance should be serviced only by qualified service personnel. Contact nearest authorized service facility for examination, repair or adjustment.
- As with any appliance, close supervision is necessary when used by children.

SAVE THESE INSTRUCTIONS

⚠ WARNING!



ARCING

If you see arcing, press **PAUSE/CLEAR** and correct the problem.

Arcing is the microwave term for sparks in the oven. Arcing is caused by:

- Metal or foil touching the side of the oven.
- Foil not molded to food (upturned edges act like antennas).
- Metal, such as twist-ties, poultry pins or gold-rimmed dishes, in the microwave.
- Recycled paper towels containing small metal pieces being used in the microwave.



FOODS

- Do not pop popcorn in your microwave oven unless in a special microwave popcorn accessory or unless you use popcorn labeled for use in microwave ovens.
- Some products such as whole eggs and sealed containers—for example, closed jars—will explode and should not be heated in this microwave oven. Such use of the microwave oven could result in injury.
- Do not boil eggs in a microwave oven. Pressure will build up inside egg yolk and will cause it to burst, possibly resulting in injury.
- Operating the microwave with no food inside for more than a minute or two may cause damage to the oven and could start a fire. It increases the heat around the magnetron and can shorten the life of the oven.
- Foods with unbroken outer “skin” such as potatoes, hot dogs, sausages, tomatoes, apples, chicken livers and other giblets, and egg yolks should be pierced to allow steam to escape during cooking.
- **SUPERHEATED WATER**
Microwaved water and other liquids do not always bubble when they reach the boiling point. They can actually get superheated and not bubble at all.
Superheated liquid will bubble up out of the cup when it is moved or when something like a spoon or tea bag is put into it.
To prevent this from happening and causing injury, do not heat any liquid for more than 2 minutes per cup. After heating, let the cup stand in the microwave for 30 seconds before moving it or putting anything into it.
- Avoid heating baby food in glass jars, even with the lid off. Make sure all infant food is thoroughly cooked. Stir food to distribute the heat evenly. Be careful to prevent scalding when warming formula. The container may feel cooler than the formula really is. Always test the formula before feeding the baby.
- Don't defrost frozen beverages in narrow-necked bottles (especially carbonated beverages). Even if the container is opened, pressure can build up. This can cause the container to burst, possibly resulting in injury.
- Spontaneous boiling—Under certain special circumstances, liquids may start to boil during or shortly after removal from the microwave oven. To prevent burns from splashing liquid, we recommend the following: before removing the container from the oven, allow the container to stand in the oven for 30 to 40 seconds after the oven has shut off. Do not boil liquids in narrow-necked containers such as soft drink bottles, wine flasks and, especially, narrow-necked coffee cups. Even if the container is opened, excessive steam can build up and cause it to burst or overflow.
- Hot foods and steam can cause burns. Be careful when opening any containers of hot food, including popcorn bags, cooking pouches and boxes. To prevent possible injury, direct steam away from hands and face.
- Do not overcook potatoes. They could dehydrate and catch fire, causing damage to your oven.
- Cook meat and poultry thoroughly—meat to at least an INTERNAL temperature of 160°F and poultry to at least an INTERNAL temperature of 180°F. Cooking to these temperatures usually protects against foodborne illness.

IMPORTANT SAFETY INFORMATION. READ ALL INSTRUCTIONS BEFORE USING.

⚠ WARNING!



MICROWAVE-SAFE COOKWARE

Make sure to use suitable cookware during microwave cooking. Most glass casseroles, cooking dishes, measuring cups, custard cups, pottery or china dinnerware which does not have metallic trim or glaze with a metallic sheen can be used. Some cookware is labeled “suitable for microwaving.”

- If you are not sure if a dish is microwave-safe, use this test: Place in the oven both the dish you are testing and a glass measuring cup filled with 1 cup of water—set the measuring cup either in or next to the dish. Microwave 30–45 seconds at high. If the dish heats, it should not be used for microwaving.

If the dish remains cool and only the water in the cup heats, then the dish is microwave-safe.

- If you use a meat thermometer while cooking, make sure it is safe for use in microwave ovens.
- Do not use recycled paper products. Recycled paper towels, napkins and waxed paper can contain metal flecks which may cause arcing or ignite. Paper products containing nylon or nylon filaments should be avoided, as they may also ignite.
- Some styrofoam trays (like those that meat is packaged on) have a thin strip of metal embedded in the bottom. When microwaved, the metal can burn the floor of the oven or ignite a paper towel.
- Do not use the microwave to dry newspapers.
- Not all plastic wrap is suitable for use in microwave ovens. Check the package for proper use.
- Paper towels, waxed paper and plastic wrap can be used to cover dishes in order to retain moisture and prevent spattering. Be sure to vent plastic wrap so steam can escape.

- Cookware may become hot because of heat transferred from the heated food. Pot holders may be needed to handle the cookware.

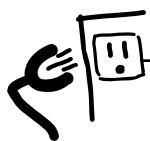
- “Boilable” cooking pouches and tightly closed plastic bags should be slit, pierced or vented as directed by package. If they are not, plastic could burst during or immediately after cooking, possibly resulting in injury. Also, plastic storage containers should be at least partially uncovered because they form a tight seal. When cooking with containers tightly covered with plastic wrap, remove covering carefully and direct steam away from hands and face.

- Use foil only as directed in this guide. TV dinners may be microwaved in foil trays less than 3/4” high; remove the top foil cover and return the tray to the box. When using foil in the microwave oven, keep the foil at least 1 inch away from the sides of the oven.

- Plastic cookware—Plastic cookware designed for microwave cooking is very useful, but should be used carefully. Even microwave-safe plastic may not be as tolerant of overcooking conditions as are glass or ceramic materials, and may soften or char if subjected to short periods of overcooking. In longer exposures to overcooking, the food and cookware could ignite.

Follow these guidelines:

- 1 Use microwave-safe plastics only and use them in strict compliance with the cookware manufacturer’s recommendations.
- 2 Do not microwave empty containers.
- 3 Do not permit children to use plastic cookware without complete supervision.



GROUNDING INSTRUCTIONS

WARNING—*Improper use of the grounding plug can result in a risk of electric shock.*

This appliance must be grounded. In the event of an electrical short circuit, grounding reduces the risk of electric shock by providing an escape wire for the electric current.

This appliance is equipped with a power cord having a grounding wire with a grounding plug. The plug must be plugged into an outlet that is properly installed and grounded.

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

If the outlet is a standard 2-prong wall outlet, it is your personal responsibility and obligation to have it replaced with a properly grounded 3-prong wall outlet.

Do not under any circumstances cut or remove the third (ground) prong from the power cord.

We do not recommend using an extension cord with this appliance. If the power cord is too short, have a qualified electrician or service technician install an outlet near the appliance. (See **EXTENSION CORDS** section.)

For best operation, plug this appliance into its own electrical outlet to prevent flickering of lights, blowing of fuse or tripping of circuit breaker.

IMPORTANT SAFETY INFORMATION. READ ALL INSTRUCTIONS BEFORE USING.



ADAPTER PLUGS

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

Because of potential safety hazards under certain conditions, **we strongly recommend against the use of an adapter plug.** However, if you still elect to use an adapter, where local codes permit, a **TEMPORARY CONNECTION** may be made to a properly grounded two-prong wall receptacle by the use of a UL listed adapter which is available at most local hardware stores.

The larger slot in the adapter must be aligned with the larger slot in the wall receptacle to provide proper polarity in the connection of the power cord.

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.

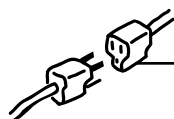
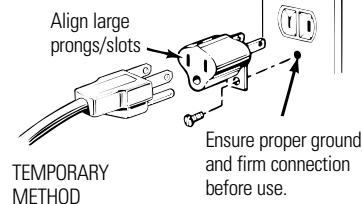
You should have the circuit checked by a qualified electrician to make sure the receptacle is properly grounded.

When disconnecting the power cord from the adapter, always hold the adapter with one hand. If this is not done, the adapter ground terminal is very likely to 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 because frequent disconnection of the power cord places undue strain on the adapter and leads to eventual failure of the adapter ground terminal. You should have the two-prong wall receptacle replaced with a three-prong (grounding) receptacle by a qualified electrician before using the appliance.

(Adapter plugs not permitted in Canada)



EXTENSION CORDS

A short power supply cord is provided to reduce the risks resulting from becoming entangled in or tripping over a longer cord.

Extension cords may be used if you are careful in using them.

If an extension cord is used—

- 1** The marked electrical rating of the extension cord 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 and it must be plugged into a 3-slot outlet;
- 3** The extension cord should be arranged so that it will not drape over the countertop or tabletop where it can be pulled on by children or tripped over 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.



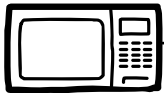
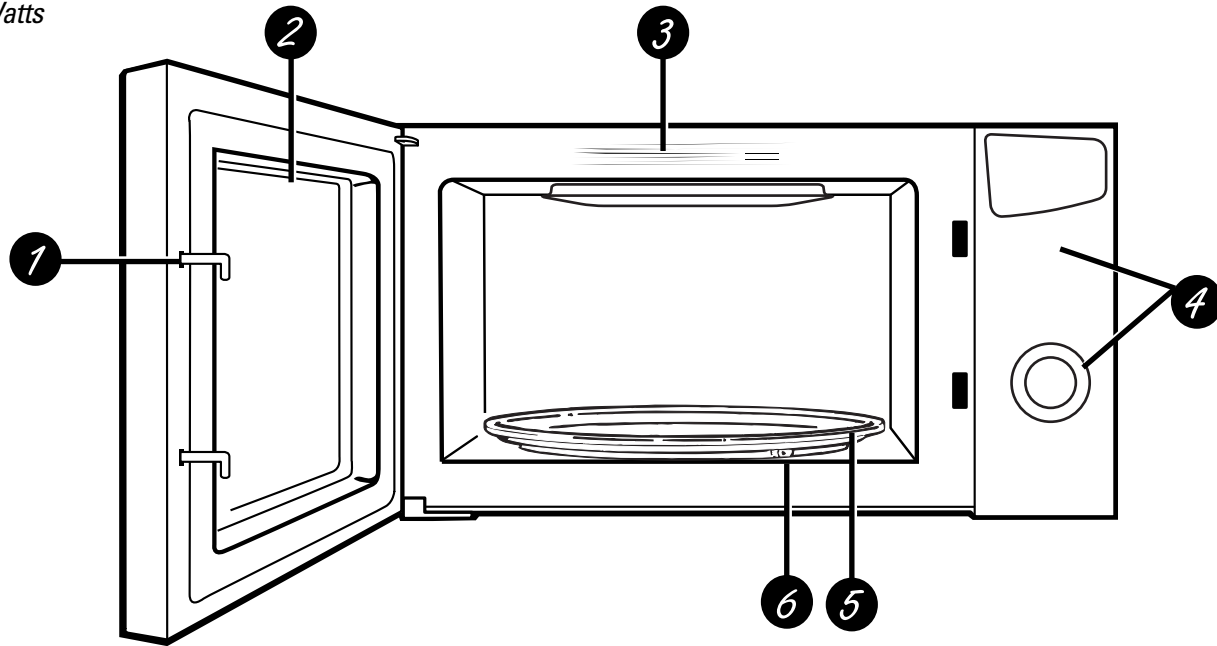
**READ AND FOLLOW THIS SAFETY INFORMATION CAREFULLY.
SAVE THESE INSTRUCTIONS**

About the features of your microwave oven.

GEAppliances.com

Throughout this manual, features and appearance may vary from your model.

1000 Watts



Features of the Oven

- 1 Door Latches.**
- 2 Window with Metal Shield.** Screen allows cooking to be viewed while keeping microwaves confined in the oven.
- 3 Convenience Guide.**
- 4 Control Panel and Selector Dial.** When entering cooking time using the dial, time will add or subtract in 10-second increments up to 5 minutes. For cooking times of 5 to 10 minutes, time will add or subtract in 30-second increments. When entering cooking times greater than 10 minutes, time will add or subtract in 1-minute increments.

- 5 Removable Turntable.** Turntable and support **must** be in place when using the oven. The turntable may be removed for cleaning.
- 6 Removable Turntable Support.** The turntable support must be in place when using the oven.

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

Safety Instructions

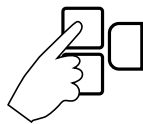
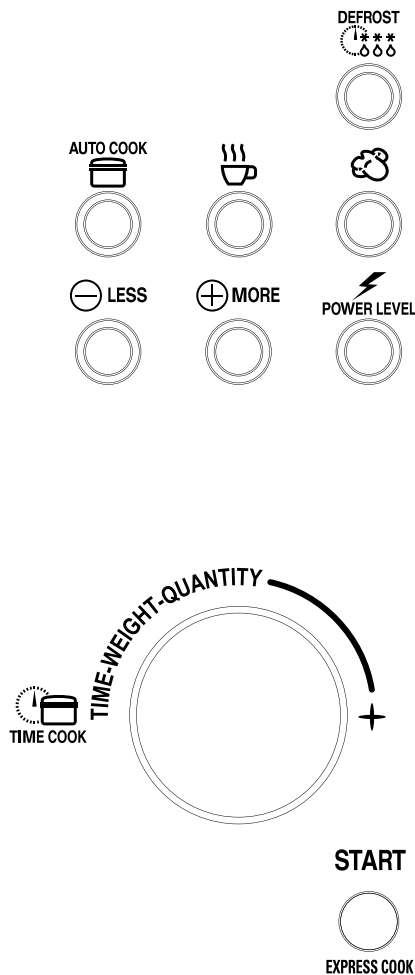
Operating Instructions

Troubleshooting Tips

Consumer Support

About the features of your microwave oven.

You can microwave by time or with the convenience features.



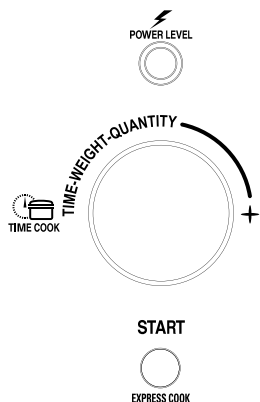
Cooking Controls

Check the Convenience Guide before you begin.

Press	Enter	Option
TIME COOK Turn dial	Amount of cooking time	more/less time
DEFROST Press once Press twice	Food weight Amount of defrosting time	
POWER LEVEL	Power level 0–HI	
EXPRESS COOK	Starts immediately!	
POPCORN Press once, twice or three times	Starts immediately!	3.5 oz., 3 oz. or 1.75 oz. more/less time
BEVERAGE Press once, twice or three times	Starts immediately!	1 cup, 2 cups or 3 cups more/less time
AUTO COOK	Food type 1–9	more/less time

About changing the power level.

GEAppliances.com



The power level may be entered or changed before entering the time for **Time Cook**.

- 1 Press **POWER LEVEL** repeatedly to select **power level 0 to HI**.
- 2 Turn the dial to enter cooking time.
- 3 Press **START**.

Variable power levels add flexibility to microwave cooking. The power levels on the microwave oven can be compared to the surface units on a range. Each power level gives you microwave energy a certain percent of the time. **Power level 70** is microwave energy 70% of the time. **Power level 30** is energy 30% of the time. Most cooking will be done on **HI** which gives you 100% power. **HI power level** will cook faster but food may need more frequent stirring, rotating or turning over. A lower setting will cook more evenly and need less stirring or rotating of the food. Some foods may have better flavor, texture or appearance if one of the lower settings is used. Use a lower power level when cooking foods that have a tendency to boil over, such as scalloped potatoes.

Rest periods (when the microwave energy cycles off) give time for the food to “equalize” or transfer heat to the inside of the food. An example of this is shown with **power level 30**—the defrost cycle. If microwave energy did not cycle off, the outside of the food would cook before the inside was defrosted.

Here are some examples of uses for various power levels:

HI: Fish, bacon, vegetables, boiling liquids.

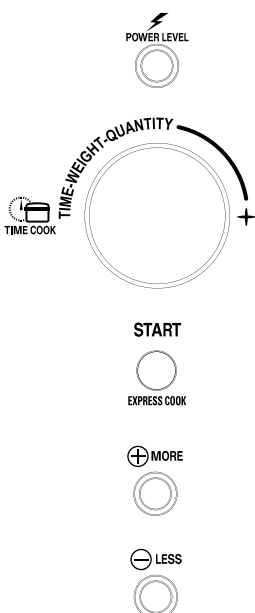
Med-High 70: Gentle cooking of meat and poultry; baking casseroles and reheating.

Medium 50: Slow cooking and tenderizing for stews and less tender cuts of meat.

Low 20 or 30: Defrosting; simmering; delicate sauces.

Warm 10: Keeping food warm; softening butter.

About the time features.



Time Cook

Time Cook I

Allows you to microwave for any time up to 99 minutes.

HI power level is automatically set, but you may change it for more flexibility.

- 1 Change power level if you don't want full power. (Press **POWER LEVEL** repeatedly to select a desired power level.)

- 2 Turn the dial to enter cooking time.

- 3 Press **START**.

You may open the door during **Time Cook** to check the food. Close the door and press **START** to resume cooking.

Press **MORE** or **LESS** to add or subtract 10 seconds of cooking time during countdown.

Time Cook II

Lets you change power levels automatically during cooking. Here's how to do it:

- 1 Change the power level if you don't want full power. (Press **POWER LEVEL** repeatedly to select a desired power level.)

- 2 Turn the dial to enter the first cook time.

- 3 Press **POWER LEVEL**. Change the power level if you don't want full power. (Press **POWER LEVEL** repeatedly to select a desired power level.)

- 4 Enter the second cook time.

- 5 Press **START**.

At the end of **Time Cook I**, **Time Cook II** counts down.

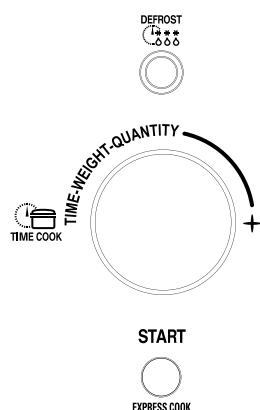
Press **MORE** or **LESS** to add or subtract 10 seconds of cooking time during countdown.

About the time features.

Cooking Guide for Time Cook

NOTE: Use **HI power level** unless otherwise noted.

Vegetable	Amount	Time	Comments
Asparagus (fresh spears)	1 lb.	6 to 9 min., Med-High (7)	In 1½-qt. casserole, place 1/4 cup water.
(frozen spears)	10-oz. package	5 to 7 min.	In 1-qt. casserole.
Beans (fresh green)	1 lb. cut in half	9 to 11 min.	In 1½-qt. casserole, place 1/2 cup water.
(frozen green)	10-oz. package	6 to 8 min.	In 1-qt. casserole, place 2 tablespoons water.
(frozen lima)	10-oz. package	6 to 8 min.	In 1-qt. casserole, place 1/4 cup water.
Beets (fresh, whole)	1 bunch	17 to 21 min.	In 2-qt. casserole, place 1/2 cup water.
Broccoli (fresh cut)	1 bunch (1¼ to 1½ lbs.)	7 to 10 min.	In 2-qt. casserole, place 1/2 cup water.
(fresh spears)	1 bunch (1¼ to 1½ lbs.)	9 to 13 min.	In 2-qt. casserole, place 1/4 cup water.
(frozen, chopped)	10-oz. package	5 to 7 min.	In 1-qt. casserole.
(frozen spears)	10-oz. package	5 to 7 min.	In 1-qt. casserole, place 3 tablespoons water.
Cabbage (fresh)	1 medium head (about 2 lbs.)	8 to 11 min.	In 1½- or 2-qt. casserole, place 1/4 cup water.
(wedges)		7 to 10 min.	In 2- or 3-qt. casserole, place 1/4 cup water.
Carrots (fresh, sliced)	1 lb.	7 to 9 min.	In 1½-qt. casserole, place 1/4 cup water.
(frozen)	10-oz. package	5 to 7 min.	In 1-qt. casserole, place 2 tablespoons water.
Cauliflower (flowerets)	1 medium head	9 to 14 min.	In 2-qt. casserole, place 1/2 cup water.
(fresh, whole)	1 medium head	10 to 17 min.	In 2-qt. casserole, place 1/2 cup water.
(frozen)	10-oz. package	5 to 7 min.	In 1-qt. casserole, place 2 tablespoons water.
Corn (frozen kernel)	10-oz. package	5 to 7 min.	In 1-qt. casserole, place 2 tablespoons water.
Corn on the cob (fresh)	1 to 5 ears	3 to 4 min. per ear	In 2-qt. glass baking dish, place corn. If corn is in husk, use no water; if corn has been husked, add 1/4 cup water. Rearrange after half of time.
(frozen)	1 ear 2 to 6 ears	5 to 6 min. 3 to 4 min. per ear	Place in 2-qt. oblong glass baking dish. Cover with vented plastic wrap. Rearrange after half of time.
Mixed vegetables (frozen)	10-oz. package	5 to 7 min.	In 1-qt. casserole, place 3 tablespoons water.
Peas (fresh, shelled)	2 lbs. unshelled	9 to 12 min.	In 1-qt. casserole, place 1/4 cup water.
(frozen)	10-oz. package	5 to 7 min.	In 1-qt. casserole, place 2 tablespoons water.
Potatoes (fresh, cubed, white)	4 potatoes (6 to 8 oz. each)	9 to 12 min.	Peel and cut into 1-inch cubes. Place in 2-qt. casserole with 1/2 cup water. Stir after half of time.
(fresh, whole, sweet or white)	1 (6 to 8 oz.)	3 to 4 min.	Pierce with cooking fork. Place in the oven, 1" apart, in circular arrangement. Let stand 5 minutes.
Spinach (fresh)	10 to 16 oz.	5 to 7 min.	In 2-qt. casserole, place washed spinach.
(frozen, chopped and leaf)	10-oz. package	5 to 7 min.	In 1-qt. casserole, place 3 tablespoons water.
Squash (fresh, summer and yellow)	1 lb. sliced	5 to 7 min.	In 1½-qt. casserole, place 1/4 cup water.
(winter, acorn or butternut)	1 to 2 squash (about 1 lb. each)	8 to 11 min.	Cut in half and remove fibrous membranes. In 2-qt. glass baking dish, place squash cut-side-down. Turn cut-side-up after 4 minutes.



Time Defrost

Allows you to defrost for a selected length of time. See the Defrosting Guide for suggested times. (**Auto Defrost** explained in the *About the convenience features* section.)

- 1** Press **DEFROST** twice.
- 2** Turn the dial to enter defrosting time.
- 3** Press **START**.
- 4** Turn the food over after half the time.
- 5** Press **START**.

At one half of selected defrosting time, turn food over and break apart or rearrange pieces for more even defrosting. Shield any warm areas with small pieces of foil. The oven will continue to defrost if you don't open the door and turn the food.

A dull thumping noise may be heard during defrosting. This is normal when oven is not operating at **HI** power.

Defrosting Tips

- Foods frozen in paper or plastic can be defrosted in the package. Closed packages should be slit, pierced or vented **AFTER** food has partially defrosted. Plastic storage containers should be partially uncovered.
- Family-size, prepackaged frozen dinners can be defrosted and microwaved. If the food is in a foil container, transfer it to a microwave-safe dish.
- Foods that spoil easily should not be allowed to sit out for more than one hour after defrosting. Room temperature promotes the growth of harmful bacteria.
- For more even defrosting of larger foods, such as roasts, use **Auto Defrost**. Be sure large meats are completely defrosted before cooking.
- When defrosted, food should be cool but softened in all areas. If still slightly icy, return to the microwave oven very briefly, or let it stand a few minutes.

Defrosting Guide

Food	Time	Comments
Breads, Cakes <i>Bread, buns or rolls (1 piece)</i> <i>Sweet rolls (approx. 12 oz.)</i>	1 min. 3 to 5 min.	Rearrange after half the time.
Fish and Seafood <i>Filletts, frozen (1 lb.)</i> <i>Shellfish, small pieces (1 lb.)</i>	6 to 8 min. 5 to 7 min.	Place block in casserole. Turn over and break up after half the time.
Fruit <i>Plastic pouch—1 or 2 (10-oz. package)</i>	3 to 6 min.	
Meat <i>Bacon (1 lb.)</i> <i>Franks (1 lb.)</i> <i>Ground meat (1 lb.)</i> <i>Roast: beef, lamb, veal, pork</i> <i>Steaks, chops and cutlets</i>	2 to 5 min. 2 to 5 min. 5 to 7 min. 12 to 16 min. per lb. 5 to 7 min. per lb.	Place unopened package in oven. Let stand 5 minutes after defrosting. Place unopened package in oven. Microwave just until franks can be separated. Let stand 5 minutes, if necessary, to complete defrosting. Turn meat over after first half of time. Use power level 10 . Place unwrapped meat in cooking dish. Turn over after first half of time and shield warm areas with foil. After second half of time, separate pieces with table knife. Let stand to complete defrosting.
Poultry <i>Chicken, broiler-fryer, cut up (2½ to 3 lbs.)</i> <i>Chicken, whole (2½ to 3 lbs.)</i> <i>Cornish hen</i> <i>Turkey breast (4 to 6 lbs.)</i>	15 to 19 min. 17 to 21 min. 7 to 13 min. per lb. 5 to 9 min. per lb.	Place wrapped chicken in dish. Unwrap and turn over after first half of time. After second half of time, separate pieces and place in cooking dish. Microwave 2 to 4 minutes more, if necessary. Let stand a few minutes to finish defrosting. Place wrapped chicken in dish. After half the time, unwrap and turn chicken over. Shield warm areas with foil. To complete defrosting, run cold water in the cavity until giblets can be removed. Place unwrapped hen in the oven breast-side-up. Turn over after first half of time. Run cool water in the cavity until giblets can be removed. Place unwrapped breast in microwave-safe dish breast-side-down. After first half of time, turn breast-side-up and shield warm areas with foil. Defrost for second half of time. Let stand 1 to 2 hours in refrigerator to complete defrosting.

About the time features.

START



Express Cook

This is a quick way to set cooking time for 30 seconds.

The oven will start immediately. It will add 30 seconds to the time counting down each time the pad is pressed.

⊕ MORE



⊖ LESS



More Time/Less Time

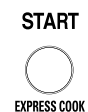
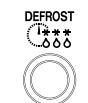
Pressing **MORE** will add 10 seconds to the cooking time each time the button is pressed. Pressing **LESS** will subtract 10 seconds of cooking time each time the button is pressed.

Press **MORE** or **LESS** during the time countdown.

Sequence Programming

The oven allows you to automatically begin microwave cooking after defrosting, or automatically begin browning after microwave cooking.

Defrost and Time Cook



- 1** Select either **Auto Defrost** or **Time Defrost**.
- 2** Turn the dial to enter the food weight or defrosting time.
- 3** Press **POWER LEVEL**. Change the power level if you don't want full power. (Press **POWER LEVEL** repeatedly to select a desired power level.)
- 4** Turn the dial to enter the cooking time.
- 5** Press **START** to begin defrosting, or press **POWER LEVEL** again if you want to program a second **Time Cook**. Change the power level if you don't want full power.
- 6** Turn the dial to enter the second cooking time.
- 7** Press **START**.

After defrosting, **Time Cook I** and **Time Cook II** automatically count down.

About the convenience features.



Use only with prepackaged microwave popcorn weighing 1.75 to 3.5 ounces.

Popcorn

To use the **Popcorn** feature:

- 1 Follow package instructions, using **Time Cook** if the package is less than 1.75 ounces or larger than 3.5 ounces. Place the package of popcorn in the center of the microwave.
- 2 Press **POPCORN** once for a 3.5 ounce package of popcorn, twice for a 3.0 ounce package or three times for a 1.75 ounce package. The oven starts immediately.

How to Adjust the Popcorn Program to Provide a Shorter or Longer Cook Time

If you find that the brand of popcorn you use underpops or overcooks consistently, you can add or subtract 10 seconds to the automatic popping time.

To add time during countdown:

After pressing **POPCORN**, press **MORE** immediately after the oven starts for an extra 10 seconds.

To subtract time during countdown:

After pressing **POPCORN**, press **LESS** immediately after the oven starts for 10 seconds less cooking time.



Beverage

To use the **Beverage** feature:

Press **Beverage** once for 1 cup, twice for 2 cups or three times for 3 cups.

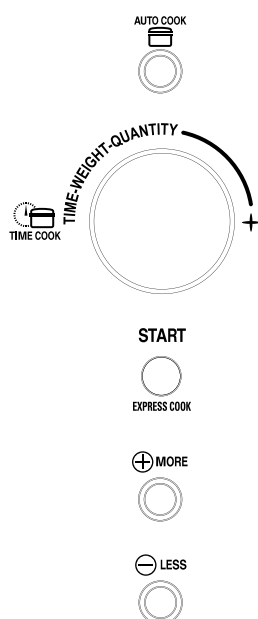
Drinks heated with the Beverage feature may be very hot. Remove the container with care.

To add time during countdown:

Pressing **MORE** will add 10 seconds of cooking time each time the button is pressed.

To subtract time during countdown:

Pressing **LESS** will subtract 10 seconds of cooking time each time the button is pressed.



Auto Cook

The **Auto Cook** feature automatically sets the cooking times and power levels for a variety of foods.

- 1** Press **AUTO COOK**.
- 2** Turn the dial to enter food selection 1–9 (see the *Cook Guide* below).
- 3** Press **START**.

To add time during countdown:

Pressing **MORE** will add 10 seconds of cooking time each time the button is pressed.

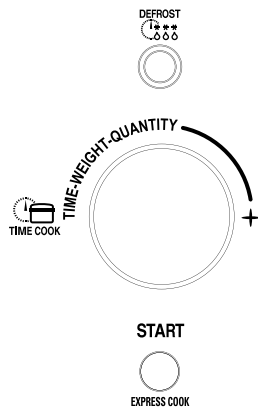
To subtract time during countdown:

Pressing **LESS** will subtract 10 seconds of cooking time each time the button is pressed.

Auto Cook Guide

Food Selection	Amount	Comments
1 Canned Vegetables	1 can (14 to 16 oz.)	Use microwave-safe casserole or bowl. Cover with lid or vented plastic wrap.
2 Dinner Plate	12 oz.	Cover with vented plastic wrap.
3 Fresh Vegetables	8 oz.	Use microwave-safe casserole or bowl. Add 2 tablespoons water for each serving. Cover with lid or vented plastic wrap.
4 Fresh Vegetables	16 oz.	
5 Frozen Vegetables	8 oz.	Use microwave-safe casserole or bowl. Follow package instructions for adding water. Cover with lid or vented plastic wrap.
6 Frozen Vegetables	16 oz.	
7 Potatoes	2 potatoes	Pierce skin with fork. Place potatoes on the turntable.
8 Potatoes	4 potatoes	
9 Soup	12 oz.	Cover with lid or vented plastic wrap.

About the convenience features.



Auto Defrost

The **Defrost** feature gives you two ways to defrost frozen foods. Press **DEFROST** once for **Auto Defrost** or twice for **Time Defrost**.

Use **Auto Defrost** for meat, poultry and fish weighing up to 6.5 pounds. Use **Time Defrost** for most other frozen foods.

Auto Defrost automatically sets the defrosting times and power levels to give even defrosting results for meats, poultry and fish.

- 1 Press **DEFROST** once.
- 2 Using the *Conversion Guide* below, turn the dial to enter food weight.
- 3 Press **START**.

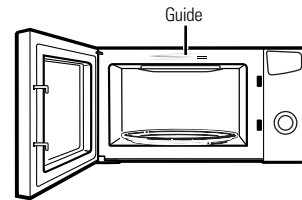
(**Time Defrost** is explained in the *About the time features* section.)

Conversion Guide

If the weight of food is stated in pounds and ounces, the ounces must be converted to tenths (.1) of a pound.

Weight of Food in Ounces	Enter Food Weight (tenths of a pound)
1-2	.1
3	.2
4-5	.3
6-7	.4
8	.5
9-10	.6
11	.7
12-13	.8
14-15	.9

There is a handy guide located on the inside front of the oven.



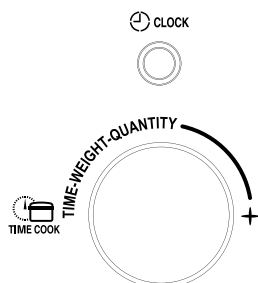
- Remove meat from package and place on microwave-safe dish.
- After one half of the defrosting time, turn the food over. Remove defrosted meat or shield warm areas with small pieces of foil.
- After defrosting, most meats need to stand 5 minutes to complete defrosting. Large roasts should stand for about 30 minutes.

About the other features.

Cooking Complete Reminder

To remind you that you have food in the oven, the oven will beep once a minute

until you either open the oven door or press **PAUSE/CLEAR**.



Clock

Press to enter the time of day.

- 1 Press **CLOCK** repeatedly to select 12-hour or 24-hour time.
- 2 Turn the dial to enter the hour.
- 3 Press **CLOCK**.
- 4 Turn the dial to enter the minutes.
- 5 Press **CLOCK**.



Pause/Clear

In addition to cancelling selections, **PAUSE/CLEAR** allows you to stop cooking

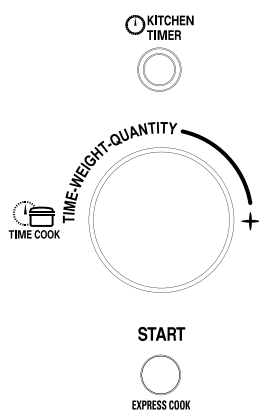
without opening the door or clearing the display. Press **START** to restart the oven.



Child Lock-Out

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

To lock or unlock the controls, press and hold **PAUSE/CLEAR** for about three seconds. When the control panel is locked, the **LOCK** indicator will be lit.



Kitchen Timer

Kitchen Timer operates as a minute timer when the oven is not operating.

- 1** Press **KITCHEN TIMER**.
- 2** Turn the dial to enter the time you want to count down.
- 3** Press **START**.

When time is up, the oven will signal.

NOTE: The Kitchen Timer indicator will be lit while the timer is operating.

Microwave terms.

Term	Definition
Arcing	Arcing is the microwave term for sparks in the oven. Arcing is caused by: ■ 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 wax 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 microwaved 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.



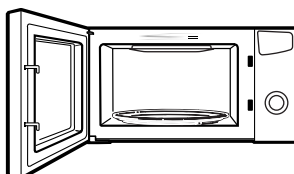
Helpful Hints

An occasional thorough wiping with a solution of baking soda and water keeps the inside fresh.

Unplug the cord before cleaning any part of this oven.

How to Clean the Inside

Walls, Floor, Inside Window, Browner Element and Reflector, Metal and Plastic Parts on the Door



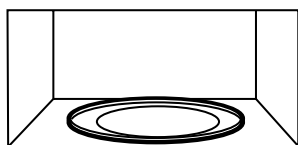
Some spatters can be removed with a paper towel, others may require a damp cloth. Remove greasy spatters with a sudsy cloth, then rinse with a damp cloth. Do not use abrasive cleaners or sharp utensils on oven walls.

To clean the surface of the door and the surface of the oven that come together upon closing, use only mild, nonabrasive soaps or detergents using a sponge or soft cloth. Rinse with a damp cloth and dry.

Never use a commercial oven cleaner on any part of your microwave oven.

The browner element and reflector cannot be removed.

Removable Turntable and Turntable Support



To prevent breakage, do not place the turntable into water just after cooking. Wash it carefully in warm, sudsy water or in the dishwasher. The turntable and support can be broken if dropped. Remember, do not operate the oven without the turntable and support in place.

Browner Shelf

Clean with mild soap and water or in the dishwasher. **Do not clean in a self-cleaning oven.**

How to Clean the Outside

Do not use cleaners containing ammonia or alcohol on the microwave oven. Ammonia or alcohol can damage the appearance of the microwave oven.

Case

Clean the outside of the microwave oven with a sudsy cloth. Rinse with a damp cloth and then dry. Wipe the window clean with a damp cloth.

Control Panel and Door

Wipe with a damp cloth. Dry thoroughly. Do not use cleaning sprays, large amounts of soap and water, abrasives or sharp objects on the panel—they can damage it. Some paper towels can also scratch the control panel.

Door Surface

It is important to keep the area clean where the door seals against the microwave oven. Use only mild, non-abrasive detergents applied with a clean sponge or soft cloth. Rinse well.

Power Cord

If the cord becomes soiled, unplug and wash with a damp cloth. For stubborn spots, sudsy water may be used, but be certain to rinse with a damp cloth and dry thoroughly before plugging cord into outlet.

Stainless Steel (on some models)

Do not use a steel-wood pad; it will scratch the surface.

To clean the stainless steel surface, use a hot, damp cloth with a mild detergent suitable for stainless steel surfaces. Use a clean, hot, damp cloth to remove soap. Dry with a dry, clean cloth. Always scrub lightly in the direction of the grain.

Before you call for service...



Troubleshooting Tips
Save time and money! Review the chart below and you may not need to call for service.

Problem	Possible Causes	What To Do
Oven will not start	A fuse in your home may be blown or the circuit breaker tripped.	• Replace fuse or reset circuit breaker.
	Power surge.	• Unplug the microwave oven, then plug it back in.
	Plug not fully inserted into wall outlet.	• Make sure the 3-prong plug on the oven is fully inserted into wall outlet.
	Door not securely closed.	• Open the door and close securely.
Control panel lighted, yet oven will not start	Door not securely closed.	• Open the door and close securely.
	START pad not pressed after entering cooking selection.	• Press START .
	Another selection entered already in oven and PAUSE/CLEAR pad not pressed to cancel it.	• Press PAUSE/CLEAR .
	PAUSE/CLEAR was pressed accidentally.	• Press START .
	Food weight not entered after selecting AUTO DEFROST .	• Make sure you have entered food weight after selecting AUTO DEFROST .
	Food type not entered after pressing AUTO COOK .	• Make sure you have entered a food type.
Microwave oven controls will not work	The control has been locked. (When the control panel is locked, the LOCK indicator will be lit.)	• Press and hold PAUSE/CLEAR for about three seconds to unlock the control.

Things That Are Normal With Your Microwave Oven

- Steam or vapor escaping from around the door.
- Light reflection around door or outer case.
- Dimming oven light and change in the blower sound at power levels other than high.
- Dull thumping sound while oven is operating.
- TV/radio interference might be noticed while using the microwave. Similar to the interference caused by other small appliances, it does not indicate a problem with the microwave. Plug the microwave into a different electrical circuit, move the radio or TV as far away from the microwave as possible, or check the position and signal of the TV/radio antenna.