All about the

Use & Care

of your Microwave Oven

MODEL:

XM048KYY/XM048KYYY



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WELCOME & CONGRATULATIONS

Questions?

Please attach sales receipt

here for future reference.

Congratulations on your purchase of a new microwave oven! 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 oven 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 oven 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.

Please record your model and serial numbers below for future reference.

Model Number:	
Serial Number:	
Purchase Date:	

NEED HELP?

Before you call for service, there are a few things you can do to help us serve you better.

Read this manual.

It contains instructions to help you use and maintain your microwave oven properly.

If you received a damaged Microwave Oven... immediately contact the dealer (or builder) that sold you the Microwave Oven.

Save time and money.

Check the section titled "Service Call Check". This section helps you solve common problems that might occur. If you do need service, you can relax knowing help is only a phone call away. A list of toll-free customer service numbers is included in the back of this manual.

IMPORTANT SAFETY INSTRUCTIONS

For your safety the information in this manual must be followed to minimize the risk of fire or explosion 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.

Definitions

A This is the safety alert symbol. It is used to alert you to potential personal injury hazards. Obey all safety messages that follow this symbol to avoid possible injury or death.



WARNING

WARNING indicates a potentially hazardous situation which, if not avoided, could result in death or serious injury.



CAUTION

CAUTION indicates a potentially hazardous situation which, if not avoided, may result in minor or moderate injury.

READ ALL INFORMATION BEFORE USING



WARNING

To reduce the risk of fire, burns, electric shock, injury to persons, or exposure to excessive microwave energy when using your appliance, follow basic **precautions**, **including the following sections**.

- Read all instructions before using the appliance.
- Read and follow the specific "PRECAUTIONS TO AVOID POSSIBLE EXPOSURE TO EXCESSIVE MICROWAVE ENERGY" on page 2.
- This appliance must be grounded. Connect only to properly grounded outlet. See "GROUNDING INSTRUCTIONS" on page 4.
- Install or locate this appliance only in accordance with the provided installation instructions.
- Some products such as whole eggs and sealed containers
 —for example, closed glass jars—are able to explode
 and should not be heated in this microwave oven.
- Use this appliance only for its intended use as described in this manual. Do not use corrosive chemicals or vapors in this appliance. This type of microwave 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.
- Do not operate this appliance if it has a damaged cord or plug, if it is not working properly or if it has been damaged or dropped.
- This appliance should be serviced only by qualified service personnel. Contact nearest Authorized Servicer for examination, repair or adjustment.
- Do not cover or block any openings on the appliance.
- Do not store or use this appliance outdoors. Do not use this product near water—for example, near a kitchen sink, in a wet basement or 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.
- See door surface cleaning instructions on page 23.

- To reduce the risk of fire in the microwave oven cavity:
 - Do not overcook food. Carefully attend appliance when paper, plastic or other combustible materials are placed inside the microwave oven to facilitate cooking.
 - Remove wire twist-ties from paper or plastic bags before placing bag in microwave oven.
 - If materials inside the microwave oven ignite, keep microwave oven door closed, turn microwave oven off and disconnect the power cord or shut off power at the fuse or circuit breaker panel.
 - Do not use the cavity for storage purposes. Do not leave paper products, cooking utensils or food in the cavity when not in use.
- Liquids, such as water, coffee or tea are able to be overheated beyond the boiling point without appearing to be boiling. 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:

- Do not overheat the liquid.
- Stir the liquid both before and halfway through heating it.
- Do not use straight-sided containers with narrow necks. Use a wide-mouthed container.
- After heating, allow the container to stand in the microwave oven at least for 20 seconds before removing the container.
- Use extreme care when inserting a spoon or other utensil into the container.
- Clean ventilation openings and grease filters frequently.
 Grease should not be allowed to accumulate on ventilation openings, louver or grease filters.
- Use care when cleaning the louver and the grease filters. Corrosive cleaning agents, such as lye-based oven cleaners, may damage the louver and the grease filters.
- When flaming food under the hood, turn the fan on.
- This appliance is suitable for use above both gas and electric cooking equipment 36" wide or less.

SAVE THESE INSTRUCTIONS.

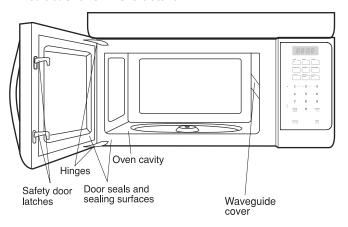
UNPACKING AND EXAMINING YOUR MICROWAVE OVEN

Open the bottom of the carton, bend the carton flaps back and tilt the microwave oven over to rest on plastic foam pad. Lift carton off microwave oven and remove all packing materials, Installation Instructions, Wall Template, Top Template, Charcoal Filter, Turntable and Turntable Support. SAVE THE CARTON AS IT MAY MAKE INSTALLATION EASIER.

- Remove the feature sticker from the outside of the door, if there is one.
- DO NOT REMOVE THE WAVEGUIDE COVER.

Check to see that there are Installation Instructions, Wall Template, Top Template and Charcoal Filter, which is used when recirculating is chosen. Read enclosures and SAVE the Use and Care Manual.

Check the microwave oven for any damage, such as misaligned or bent door, damaged door seals and sealing surfaces, broken or loose door hinges and latches and dents inside the cavity or on the door. If there is any damage, do not operate the microwave oven and contact your dealer or SERVICER. See Installation Instructions for more details.



GROUNDING INSTRUCTIONS

This appliance must be grounded. This microwave oven is equipped with a cord having a grounding wire with a grounding plug. It must be plugged into a wall receptacle that is properly installed and grounded in accordance with the National Electrical Code and local codes and ordinances. In the event of an electrical short circuit, grounding reduces risk of electric shock by providing an escape wire for the electric current.



WARNING

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

Electrical Requirements

Check Installation Instructions for proper location for the power supply.

The electrical requirements are a 120 volt 60 Hz, AC only, 15 amp. or more protected electrical supply. It is recommended that a separate circuit serving only the microwave oven be provided.

The microwave oven is equipped with a 3-prong grounding plug. It must be plugged into a wall receptacle that is properly installed and grounded. DO NOT UNDER ANY CIRCUMSTANCES CUT OR REMOVE THE GROUNDING PIN FROM THE PLUG. DO NOT USE AN EXTENSION CORD.

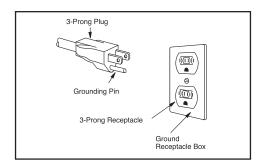
If the power supply cord is too short, have a qualified electrician or serviceman install an outlet near the appliance.

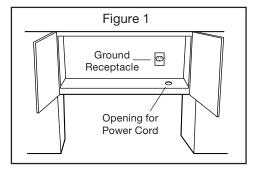
The Power Supply Cord and plug must be connected to a separate 120 Volt AC, 60 Hz, 15 Amp, or more branch circuit, single grounded receptacle. The receptacle should be located inside the cabinet directly above the Microwave Oven mounting location as shown in Figure 1.



NOTES

- 1. If you have any questions about the grounding or electrical instructions, consult a qualified electrician or service person.
- 2. Neither **we** nor the dealer can accept any liability for damage to the microwave oven or personal injury resulting from failure to observe the correct electrical connection procedures.





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.

ABOUT YOUR MICROWAVE OVEN

This Use and Care Manual is valuable: read it carefully and always save it for reference.

A good microwave cookbook is a valuable asset. Check it for microwave cooking principles, techniques, hints and recipes.

NEVER use the microwave oven without the turntable and support nor turn the turntable over so that a large dish could be placed in the microwave oven. The turntable will turn both clockwise and counterclockwise. See page 23 for complete instructions.

ALWAYS have food in the microwave oven when it is on to absorb the microwave energy.

When using the microwave oven at power levels below 100%, you may hear the magnetron cycling on and off. It is normal for the exterior of the microwave oven to be warm to the touch when cooking or reheating.

Condensation is a normal part of microwave cooking. Room humidity and the moisture in food will influence the amount of moisture that condenses in the microwave oven. Generally, covered foods will not cause as much condensation as uncovered ones. Ventilation openings must not be blocked.

The microwave oven is for food preparation only. It should not be used to dry clothes or newspapers.

Your microwave oven is rated 1000 watts by using the IEC Test Procedure. In using recipes or package directions, check food a minute or two before the minimum time and add time accordingly.

ABOUT MICROWAVE COOKING

- Arrange food carefully. Place thickest areas towards outside of dish.
- Watch cooking time. Cook for the shortest amount of time indicated and add more as needed. Food severely overcooked can smoke or ignite.
- Cover foods while cooking. Check recipe or cookbook for suggestions: paper towels, wax paper, microwave plastic wrap or a lid. Covers prevent spattering and help foods to cook evenly.
- Shield with small flat pieces of aluminum foil any thin areas of meat or poultry to prevent overcooking before dense, thick areas are cooked thoroughly.
- Stir foods from outside to center of dish once or twice during cooking, if possible.
- Turn foods over once during microwaving to speed cooking of such foods as chicken and hamburgers. Large items like roasts must be turned over at least once.
- Rearrange foods such as meatballs halfway through cooking both from top to bottom and from the center of the dish to the outside.
- Add standing time. Remove food from microwave oven and stir, if possible. Cover for standing time which allows the food to finish cooking without overcooking.
- Check for doneness. Look for signs indicating that cooking temperatures have been reached.

Doneness signs include:

- Food steams throughout, not just at edge.
- Center bottom of dish is very hot to the touch.
- Poultry thigh joints move easily.
- Meat and poultry show no pinkness.
- Fish is opaque and flakes easily with a fork.

ABOUT FOOD

FOOD	DO	DON'T
Eggs, sausages, nuts, seeds, fruits & vegetables	 Puncture egg yolks before cooking to prevent "explosion". Pierce skins of potatoes, apples, squash, hot dogs and sausages so that steam escapes. 	Cook eggs in shells.Reheat whole eggs.Dry nuts or seeds in shells.
Popcorn	 Use specially bagged popcorn for microwave cooking. Listen while popping corn for the popping to slow to 1 or 2 seconds or use special popcorn pad. 	 Pop popcorn in regular brown bags or glass bowls. Exceed maximum time on popcorn package.
Baby food	 Transfer baby food to small dish and heat carefully, stirring often. Check temperature before serving. Put nipples on bottles after heating and shake thoroughly. "Wrist" test before feeding. 	Heat disposable bottles.Heat bottles with nipples on.Heat baby food in original jars.
General	 Cut baked goods with filling after heating to release steam and avoid burns. Stir liquids briskly before and after heating to avoid "eruption". Use deep bowl, when cooking liquids or cereals, to prevent boilovers. 	 Heat or cook in closed glass jars or air tight containers. Can in the microwave as harmful bacteria may not be destroyed. Deep fat fry. Dry wood, gourds, herbs or wet papers.

ABOUT UTENSILS AND COVERINGS

It is not necessary to buy all new cookware. Many pieces already in your kitchen can be used successfully in your new microwave oven. Make sure the utensil does not touch the interior walls during cooking.

Use these utensils for safe microwave cooking and reheating:

- glass ceramic (Pyroceram®), such as Corningware®.
- heat-resistant glass (Pyrex[®])
- microwave-safe plastics
- paper plates
- · microwave-safe pottery, stoneware and porcelain
- browning dish (Do not exceed recommended preheating time. Follow manufacturer's directions.)

These items can be used for short time reheating of foods that have little fat or sugar in them:

· wood, straw, wicker

DO NOT USE

- · metal pans and bakeware
- · dishes with metallic trim
- non-heat-resistant glass
- non-microwave-safe plastics (margarine tubs)
- recycled paper products
- brown paper bags
- food storage bags
- · metal twist-ties

Should you wish to check if a dish is safe for microwaving, place the empty dish in the microwave oven and microwave on HIGH for 30 seconds. A dish which becomes very hot should not be used.

The following coverings are ideal:

- · Paper towels are good for covering foods for reheating and absorbing fat while cooking bacon.
- Wax paper can be used for cooking and reheating.
- Plastic wrap that is specially marked for microwave use can be used for cooking and reheating. DO NOT allow plastic wrap to touch food. Vent so steam can escape.
- Lids that are microwave-safe are a good choice because heat is kept near the food to hasten cooking.
- Microwave oven cooking bags are good for large meats or foods that need tenderizing. DO NOT use metal twist ties. Remember to slit bag so steam can escape.

How to use aluminum foil in your microwave oven:

- Small flat pieces of aluminum foil placed smoothly on the food can be used to shield areas that are either defrosting or cooking too quickly.
- Foil should not come closer than one inch to any surface of the microwave oven.

Should you have questions about utensils or coverings, check a good microwave cookbook or follow recipe suggestions.

ACCESSORIES There are many microwave accessories available for purchase. Evaluate carefully before you purchase so that they meet your needs. A microwave-safe thermometer will assist you in determining correct doneness and assure you that foods have been cooked to safe temperatures. we are not responsible for any damage to the microwave oven when accessories are used.

ABOUT CHILDREN AND THE MICROWAVE

Children below the age of 7 should use the microwave oven with a supervising person very near to them. Between the ages of 7 and 12, the supervising person should be in the same room.

As with any appliance, close supervision by an adult is necessary when used by children.

At no time should anyone be allowed to lean or swing on the microwave oven door.

Children should be taught all safety precautions: use potholders, remove coverings carefully, pay special attention to packages that crisp food because they may be extra hot.

Don't assume that because a child has mastered one cooking skill he/she can cook everything.

Children need to learn that the microwave oven is not a toy. See page 20 for Child Lock feature.

ABOUT SAFETY

• Check foods to see that they are cooked to the United States Department of Agriculture's recommended temperatures.

TEMP	FOOD
145°F - (63°C)	For beef, lamb or veal cut into steaks, chops or roasts, fish
160°F - (71°C)	For fresh pork, ground meat, seafood, egg dishes, frozen prepared food and beef, lamb or veal cut into steaks, chops or roasts
165°F - (74°C)	For leftover, ready-to-reheat refrigerated, deli and carry out "fresh" food, whole chicken or turkey, chicken or turkey breasts and ground poultry used in chicken or turkey burgers



NOTE

Do not cook whole, stuffed poultry. Cook stuffing separately to 165°F.

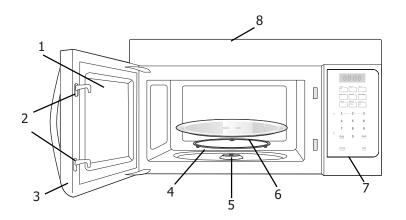
To test for doneness, insert a meat thermometer in a thick or dense area away from fat or bone. NEVER leave the thermometer in the food during cooking, unless it is approved for microwave oven use.

- ALWAYS use potholders to prevent burns when handling utensils that are in contact with hot food. Enough heat from the food can transfer through utensils to cause skin burns.
- · Avoid steam burns by directing steam away from the face and hands. Slowly lift the farthest edge of a dish's covering and carefully open popcorn and oven cooking bags away from the face.
- Stay near the microwave oven while it's in use and check cooking progress frequently so that there is no chance of overcooking food.
- NEVER use the cavity for storing cookbooks or other items.
- Select, store and handle food carefully to preserve its high quality and minimize the spread of foodborne bacteria.
- Keep waveguide cover clean. Food residue can cause arcing and/or fires.
- Use care when removing items from the microwave oven so that the utensil, your clothes or accessories do not touch the safety door latches.
- Keep aluminum foil used for shielding at least 1 inch away from walls, ceiling and door.

PART NAMES

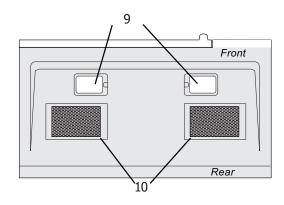
Microwave features

Front View

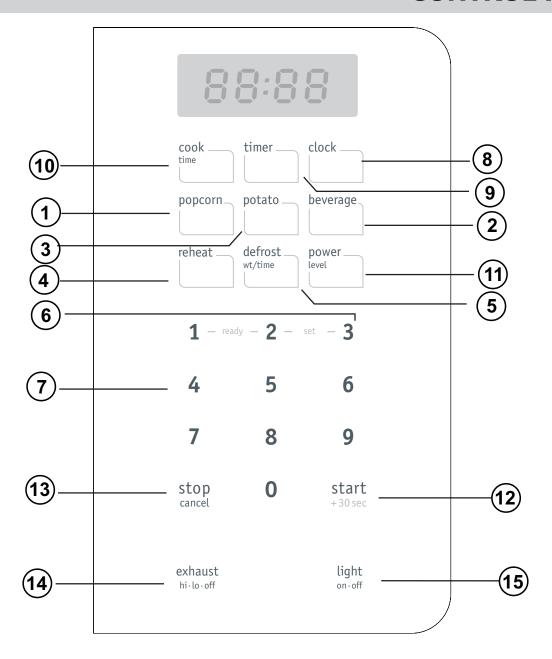


- 1 Window
- 2 Interlock system
- 3 Door assembly
- 4 Turntable ring assembly
- 5 Turntable Shaft
- 6 Turntable glass tray
- 7 Control panel
- 8 Ventilation openings (on top)
- 9 Surface lights
- 10 Ventilation filters

Bottom View



CONTROL PANEL



- (1) Popcorn
- (2) Beverage
- (3) **Potato** (1-3 potatoes)
- (4) **Reheat** (3 different settings)
- (5) **Defrost** (by **time** or **weight)**
- (6) **EasySet** (3 instant key settings)
- (7) **Numeric pads** (0 thru 9)
- (8) Clock
- (9) Timer
- (10) Cook Time

- (11) **Power Level** (10 power levels available)
- (12) START/+30 sec
- (13) Stop/Cancel

(15)

- (14) **Exhaust (High/Low/Off)** ~ Use to turn the exhaust fan on, off, or to adjust fan speed.
 - **Surface Light** ~ Press this pad to turn the surface lights on or off.

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 for AM, touch twice for PM.

clock	

2. Enter time using number pads.

Λ
"

3. Touch Clock pad again.

Microwave utensil guide

Use

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 towls, 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.

Metal utensils:

Metal shields the food from microwave energy and produces uneven cooking. Also, avoid metal skewers, thermometers or foil travs. Metal utensils can cause arcing, which can damage your microwave oven.

Do not use

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.

Setting the timer

Example: setting timer for 5 minutes:

1.	Touch Timer pad once.	timer

- 2. Enter desired time using number pads.
- 3. Touch **Timer** pad.

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

Exhaust High / Low / Off

The exhaust ventilation moves steam and other cooking vapors from the cooking surface of the range below the microwave oven.

To operate the exhaust vent, Touch the **Exhaust High/Low/Off** pad once for the highest speed setting. Touch the pad again to choose the Low speed setting and a 3rd time to turn the exhaust ventilation off.

Note: If the temperature gets too hot around the microwave oven, the fan in the exhaust vent hood will automatically turn on at the LOW setting to cool the oven. The will automatically turn off when the internal parts are cool. When this occurs, the vent cannot be turned off.

Surface Light / On / Off

Touch the **Surface Light/On/Off** pad once for a cooking surface light. Press the pad again to turn the light off.

light on · off

0

0

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 window along with 2 beeps.

stop cancel 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 in the display window.

stop cancel hold for 3 seconds

Using Ready Set

1 - ready - 2 - set - 3

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 pads 1, 2 or 3 for desired minutes of cook time.

2

Note: the **Ready Set** function cannot be set when using the **Defrost** (by weight) feature.

Heating with high power level

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

1	Press	Cook	Time	nad
	1 1033	COOK	111110	pau.



2. Use the number pads to enter desired heating time (cook time may be set up to 99 minutes and 99 seconds).



3. Touch **START** pad.



When heating has finished you will hear beeps and "Good" 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).



Press Power Level pad once for power level 10 (100% power).



 Use the number key to change the power level to 7. PL7 appears in the display (70 % power). 7

5. Press **START** pad.

start +30 sec

When heating has finished you will hear beeps and "Good" will display.

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).

0

3

0

3. Press Power Level pad once.

power ____ level

 Use the number keys to enter power level for the 1st stage. PL8 appears in the display (80 % power).

8

O

Press Cook Time pad for 2nd stage. cook ___

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).

3

3 0

7. Press **Power Level** pad for 2nd stage.

power ___ level

8. Use the number key to enter power level for the 2nd stage. **PL5** appears in the display (50 % power).

5

9. Press **START** pad.

start +30 sec

When heating has finished you will hear beeps and "Good" will display.

Note:

Power level must always be programmed for first stage - 100% =10.

Using the stop/cancel key

If at anytime your microwave recipe would require that the food be turned or require you to stop the microwave during the cooking process you may do so after starting the microwave with the **START/+30sec** pad.

To pause the microwave during cooking:

1. Touch **stop/cancel** pad once.

stop cancel

2. Touch **START/+30 sec** pad again to resume cooking.

start +30 sec

Adding cook time (Plus 30 sec.)

This time-saving feature will let you quickly add 30 seconds to any cook time already set when cooking. Each press of this pad will add 30 seconds to the cook time

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

Press START/+30 sec pad twice.

Setting Defrost (by Weight)

Example: to defrost 1lb. of food with the default power level and cook time determined automatically:

 Press **Defrost** pad once. **0.0** will appear in the display. defrost ____ wt/time

2. Use the numeric pads to input weight of food to defrost in pounds (10 = 1lb.) You may enter any weight from 0.1 to 6.0lbs.

0

3. Press START/+30sec. pad.

start +30 sec

When defrosting has finished you will hear beeps and "Good" will display.

Note: The weight amount must be a valid entry for this feature to start. A valid weight entry is 0.1 to 6.0 pounds.

Setting Defrost (by Time)

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

1. Press **Defrost** pad twice. **0:00** will appear in the display.

defrost __ wt/time

2. Use the number pads to enter desired defrost time (defrost time may be set up to 99 minutes and 99 seconds).

0 0

5

3. Press START/+30sec. pad.

start + 30 sec

When heating has finished you will hear beeps and "Good" will display.

Note: Power levels cannot be changed for both defrost (by weight) or defrost (by time) because the defrost performance will be adversely affected.

Special notes for defrosting by time

- After pressing START key, the display will count down remaining defrost time. The oven will beep twice during the defrost cycle. At this time open the door and turn the food if needed and remove any portions that have already thawed. Touch the START key to resume the defrost cycle.
- · When heating has finished you will hear beeps.

Defrosting tips

- When using the defrost weight feature, the weight entered should always be pounds (valid entries are from 0.1 to 6.0 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
Roast beef or pork	2.5 to 6 lbs. (40 to 96 oz.)	Start with the food placed fat side down. After each stage, turn the food over and shield any warm portions with narrow strips of aluminum foil. Let stand, covered for 15-30 minutes.
Steaks, chops or fish	0.5 to 3 lbs. (8 to 48 oz.)	After each stage, rearrange the food. If there are any warm or thawed portions of food, shield them with narrow flat pieces of aluminum foil. Remove any pieces of food that are nearly defrosted. Let stand, covered for about 5 to 10 minutes.
Ground meat	0.5 to 3 lbs. (8 to 48 oz.)	After each stage, remove any pieces of food that are nearly defrosted. Let stand, covered with foil for 5 to 10 minutes.
Whole chicken	2.5 to 6 lbs. (40 to 96 oz.)	Remove giblets before freezing poultry. Start defrsoting with the breast side down. After the 1st stage, turn the chicken over and shield any warm portions with narrow strips of aluminum foil. After the 2nd stage, again shield any warm portions with narrow strips of aluminum foil. Let stand, covered, for 30 to 60 minutes in the refrigerator.
Chicken pieces	0.5 to 3 lbs. (8 to 48 oz.)	After each stage, rearrange or remove any pieces of food that are nearly defrosted. Let stand for 10-20 minutes.

14

Reheat

The reheat feature provides 3 quick preset settings based on serving size to reheat food for your cooking convenience.

Example: to reheat 24 ounces of food.

 Press **Reheat** pad 3 times to reheat 24oz. of food. **24oz** will appear in the display (see reheat category table).



Reheat Category	Press	Display
8 ounces of food	once	8 oz
16 ounces of food	twice	16 oz
24 ounces of food	3 times	24 oz

2. Press START pad.

start +30 sec

Reheat cooking suggestions

Reheat	Directions	Amount
Dinner plate	Use only pre-cooked, refrigerated foods. Cover plate with vented plastic wrap or waxed paper, tucked under plate. If food is not as hot as you prefer after heating with Reheat , continue heating using manual time and power level settings. Contents: • 3-4 oz. meat, poultry or fish (up to 6 oz. with bone) • ½ cup starch (potatoes, pasta, rice, etc.) • ½ cup of vegetables (about 3-4 oz.)	1 serving (1 plate)
Casserole	Cover plate with lid or vented plastic wrap. If food is not as hot as you prefer after heating with Reheat , continue heating using manual time and power level settings.	1 to 4 servings
Pasta	Stir foods once before serving.	
	Contents: • Casserole-refrigerated foods (for example beef stew or lasagna) • Pasta-Canned spaghetti and ravioli, refrigerated foods.	

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 prepartion 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 %	 Boiling water. Cooking ground beef. Making candy. Cooking fresh fruits & vegetables Cooking fish & poultry. Preheating browning dish. Reheating beverages. Cooking bacon slices.
9	90 %	Reheating meat slices quickly.Saute onions, celery & green peppers.
8	80 %	 All reheating. Cooking scrambled eggs.
7	70 %	 Cooking breads & cereal products. Cooking cheese dishes & veal. Cakes, muffins, brownies & cupcakes.
6	60 %	Cooking pasta.
5	50 %	 Cooking meats & whole poultry. Cooking custard. Cooking spare ribs, rib roast & sirloin roast.
4	40 %	Cooking less tender cuts of meat.Reheating frozen packaged foods.
3	30 %	 Thawing meat, poultry & seafood. Cooking small quantities of food. Finish cooking casseroles, stew & some sauces.
2	20 %	Softening butter & cream cheese.Heating small amounts of food.
1	10 %	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 prebaked bread should be wrapped prior to placing in the microwave to help prevent the food items fro drying out while heating.

AUTO COOKING

Popcorn

A CAUTION

DO NOT leave micowave 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
1.75 oz. (default setting)	once
3.0 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 pad.

The microwave will beep when finished.

start

Potato

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

Amount	Press potato pad
1 potato (default setting)	once
2 potatoes	2 times
3 potatoes	3 times

Example: to cook 1 potato automatically.

1. Press **Potato** pad (1, 2 or 3 times - refer to table above to change quantity).



start

2. Press START pad.

The microwave will beep when finished.

Notes:

- Before cooking, pierce potatoes with fork several times.
- After cookings, let potatoes stand for 5 minutes.

Beverage

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

Amount	Press beverage pad	
1 cup (about 8 oz.)	once (default setting)	
2 cups (about 16 oz.)	2 times	
3 cups (about 24 oz.)	3 times	

Example: to heat 1 cup of a beverage.

1. Press **Beverage** pad (1, 2 or 3 times - refer to table above to change number of servings).



2. Press START pad.



The microwave will beep when finished.

AUTO COOKING

Convenience cooking suggestions

Convenience category	Amount	Suggestions
Popcorn 1.75,3.0, 3.5 oz. 1 pkg.		Cook a single "microwave-only" bag of popcorn at a time. Use caution when removing and opening the hot popcorn bag from the oven. Let microwave oven cool down at least 5 minutes before using again.
Potato	1,2,3 potatoes 8,16,24 oz.	Pierce each potato several times using a fork. Place on turntable in spoke-like fashion. After cooking, let stand for 3-5 minutes. Let oven cool for at least 5 minutes before using again. Use the start/+30sec pad to increase cook time for larger potatoes.
cups the microwave. After (8 oz,16 oz, using again. Beverage		Use a microwave-safe measuring cup or mug; do not cover. Place the beverage in the microwave. After heating, stir well. Let oven cool for at least 5 minutes before using again. Beverages heated with the beverage category may be very hot. Remove the container with care.

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
• 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.
	(1)	14-19 min./lb. for 170° F (Well Done)	
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.)
• Beef	Medium	150° F	150° F
	Well Done	160° F	160° F
• Pork	Medium	150° F	150° F
	Well Done	160° F	160° F
• Poultry	Dark meat	170° F	170° F
	Light meat	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
• 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.
(up to 4 lbs.) 180° F dark meat 170° F dark meat		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 hardcooked 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. The 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, thuring 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 opaue, stirring 2 or 3 times. Let stand 5 mins.

CLEANING AND CARE

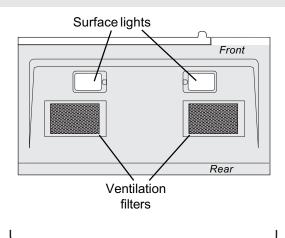
Disconnect the power cord before cleaning or leave the door open to deactivate the oven during cleaning.

Cleaning the exhaust filters

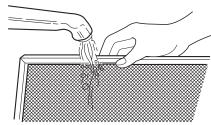
The oven ventilation exhaust filters should be removed and cleaned often; generally at least once every month.

A CAUTION

To avoid risk of personal injury or property damage, do not operate oven hood without filters properly in place.







2. Soak the ventilation filters in hot water using a mild detergent. Rinse well and shake to dry. **Do not use ammonia or wash in a dishwasher. The aluminum on the filter will corrode and darken.**



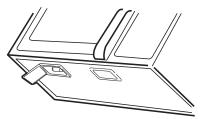
3. To reinstall the exhaust ventilation filter, slide it into the side slot, then push up and toward oven to lock. Reinstall the 2nd filter using the same procedure.

Surface light replacement

A CAUTION

To avoid risk of personal injury or property damage, wear gloves when replacing the light bulbs.

- 1. Unplug the microwave oven or turn off power at the main circuit breaker.
- 2. Remove the bulb cover mounting screws at both light positions under the microwave.



- 3. Replace bulb with 30 watt appliance bulb.
- 4. Re-install bulb cover and mounting screw.
- 5. Plug the microwave back into the power supply or turn the power back on at the main circuit breaker.

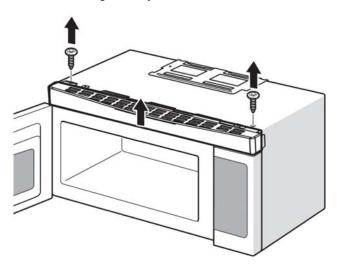
CLEANING AND CARE

Disconnect the power cord before cleaning or leave the door open to deactivate the oven during cleaning.

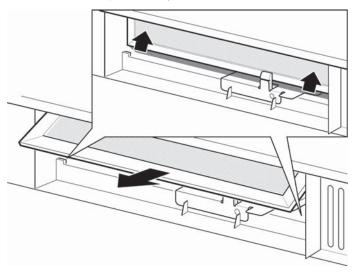
Charcoal filter replacement

Charcoal Filter installed in your microwave oven, is used for nonvented, recirculated installation. The filter should be changed every 6 to 12 months depending on use.

- 1. Disconnect power to the microwave oven at the circuit breaker panel or by unplugging.
- 2. Remove the vent grill mounting screws.
- 3. Pull the vent grill away from the unit.



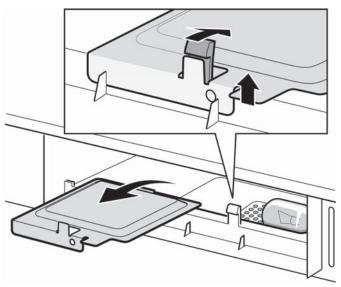
4.Remove the charcoal filter by pushing it inwards, then turn and pull it away from the unit.



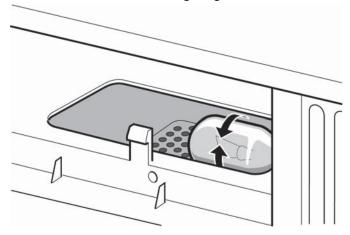
Oven light replacement

Remove the vent grill per instructions 1-4 above and charcoal filter, if used.

1. Open light cover located behind filter mounting by carefully pulling up on the front edge.



 Remove old light bulb and replace only with equivalent 30 watt bulb available from parts distributor. Bulbs are also available at most hardware stores or lighting centers.



Note: DO NOT USE BULB LARGER THAN 30 WATTS.

3. Replace the microwave oven light cover by carefully pushing into place. Replace the charcoal filter. Push the vent grill back into place (engaging both the bottom and top tabs) and replace the vent grill mouting screws.

CLEANING AND CARE

Disconnect the power cord before cleaning or leave the door open to deactivate the oven during cleaning.

Cleaning suggestions

For best performance and for safety reasons, keep the oven clean inside and outside. Take special care to keep the inner door panel and oven fron 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 and warm (not hot) mild detergent solution. Then rinse and wipe completely dry.

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

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

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

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

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

SERVICE CALL CHECK

Please check the following before calling for service:

Place one cup of water in a glass measuring cup in the microwave oven and close the door securely. Operate the microwave oven for one minute at HIGH 100%.

A	Does the microwave oven light come on?	YES	NO
В	Does the cooling fan work? (Put your hand at top above Display.)	YES	NO
C	Does the turntable rotate? (It is normal for the turntable to turn in either direction.)	YES	NO
D	Is the water in the microwave oven warm?	YES	NO

If "NO" is the answer to any of the above questions, please check electrical outlet, fuse and/or circuit breaker. If they are functioning properly, CONTACT YOUR NEAREST AUTHORIZED SERVICER.

A microwave oven should never be serviced by a "do-it-yourself" repair person.

NOTES

- 1. If time appearing in the display is counting down very rapidly, check Demonstration Mode on page 22 and cancel.
- 2. If the oven is set for more than 40 minutes at 80, 90 or 100 percent power level, after the first 40 minutes the power level will automatically adjust itself to 70 percent power to avoid overcooking.

CDECTETCATIONS

	SPECIFICATIONS
AC Line Voltage:	Single phase 120V, 60Hz, AC only
AC Power Required:	1550W 13.0 amps.
Output Power*:	1000 W
Frequency:	2450 MHz (Class B/Group2)**
Outside Dimensions (including handle):	29 .88 "(W) x 15.75 "(H) x 15.04 "(D)
Cavity Dimensions:	20.24 "(W) x 9.25 "(H) x 14.41 "(D)
Microwave oven Capacity***:	1.5 Cu.Ft.
Cooking Uniformity:	Turntable
Weight:	Approx. (net) 55.1 lb, (gross) 62.8 lb
Work/Night Light:	2 bulbs 30w each (incandescent light bulbs)

- * The International Electrotechnical Commission's standardized method for measuring output wattage. This test method is widely recognized.
- ** This is the classification of ISM (Industrial, Scientific and Medical) equipment described in the International Standard CISPR11.
- *** Internal capacity is calculated by measuring maximum width, depth and height. Actual capacity for holding food is less. In compliance with standards set by:

FCC

- Federal Communications Commission Authorized.

DHHS

Oven Light:

- Complies with Department of Health and Human Services (DHHS) rule, CFR, Title 21, Chapter I, Subchapter J.

1 bulb 30w (incandescent light bulbs)



- This symbol on the nameplate means the product is listed by Underwriters Laboratories, Inc.
- This symbol on the nameplate means the product is listed by Underwriters Laboratories, Inc. for use in USA or Canada.

MAJOR APPLIANCE WARRANTY INFORMATION

Your appliance is covered by a one year limited warranty. For one year from your original date of purchase, **We** will pay all costs for repairing or 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.
- 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 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.

DISCLAIMER OF IMPLIED WARRANTIES; LIMITATION OF REMEDIES

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

If You Need Service

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

This warranty only applies in the USA and Canada. In the USA, your appliance is warranted by Major Appliances North America, a division of Products, Inc. In Canada, your appliance is warranted by Canada Corp. 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 or an authorized service company. Product features or specifications as described or illustrated are subject to change without notice.