

IMPORTANT SAFETY INSTRUCTIONS

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

WARNING

Hazards or unsafe practices that may result in severe personal injury or death.

CAUTION

Hazards or unsafe practices that may result in minor personal injury or property damage.

WARNING

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

- **Read all the instructions before using your oven**
- **Do not allow children to use this oven without close supervision.**
- Read and follow the specific

PRECAUTIONS TO AVOID POSSIBLE EXPOSURE TO EXCESSIVE MICROWAVE ENERGY

found on page 2.

- **Do not use** corrosive chemicals or vapors, such as sulfide and chloride, in this appliance. This type of oven is specifically designed to heat, cook, or dry food. It is not designed for industrial or laboratory use.
- **Do not store** this appliance outdoors. Do not use this product near water - for example, near a kitchen sink, in a wet basement, near a swimming pool, or in a similar location.
- **Do not use** the oven cavity for storage purposes. Do not leave paper products, cooking utensils, or food in the oven cavity when not in use.
- **Clean the ventilating hood frequently.** Do not allow grease to accumulate on the hood or the filters.
- Use care when cleaning the vent hood filters. Corrosive cleaning agents such as lye-based oven cleaners may damage the filters.
- **Do not tamper with the built-in safety switches on the oven door.** The oven has several built-in safety switches to make sure the power is off when the door is open.
- **Turn the fan on to disperse steam or smoke under the hood.** Keep the area under the hood properly ventilated at all times. Turn off cooking equipment if you see flames or a fire occurs.

- Suitable for use above both gas and electric cooking equipment up to 36 inches wide.
- **Do not use this oven for commercial purposes** It is designed for household use only.
- **When cleaning the door and the surfaces that touch the door, use only mild, non-abrasive soaps or detergents and a sponge or soft cloth.**
- **If your oven is dropped or damaged** have it thoroughly checked by a qualified service technician before using it again.
- **To avoid a fire hazard**
 - **Do not severely overcook food.** Severely overcooked foods can start a fire in the oven. Watch the oven carefully, especially if you have paper, plastic, or other combustibles in the oven.
 - **Do not store combustible items (bread, cookies, etc.) in the oven,** because if lightning strikes the power lines it may cause the oven to turn on.
 - **Do not use wire twist-ties in the oven.** Be sure to inspect purchased items for wire twist-ties and remove them before placing the item in the oven.
- **If a fire should start in the oven:**
 - **Keep the oven door closed.**
 - **Turn the oven off.**
 - **Disconnect the power cord or shut off the power at the fuse or circuit breaker panel.**
- **To avoid electric shock**
 - **This appliance must be grounded.** Connect it only to a properly grounded outlet. See the electrical **GROUNDING INSTRUCTIONS** on page 6.
 - **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.
 - **Do not immerse the electrical cord or plug in water.**
 - **Keep the cord away from heated surfaces.**

NOTE: Turn the microwave's vent fan on whenever you use the oven range cooktop below it. The fan captures smoke, steam, and odors and also prevents the heat from the cooktop from damaging microwave components. If the microwave is cooking, the vent fan turns on automatically if the sensors detect too much heat from the cooktop. This is normal, and is designed to prevent microwave component damage.

IMPORTANT SAFETY INSTRUCTIONS

- **To avoid improperly cooking some foods.**
 - **Do not heat any types of baby bottles or baby food.** Uneven heating may occur and possibly cause personal injury.
 - **Do not heat small-necked containers**, such as syrup bottles.
 - **Do not deep-fat fry in your microwave oven.**
 - **Do not attempt home canning in your microwave oven.**
 - **Do not heat the following items in the microwave oven:** whole eggs in the shell, water with oil or fat, sealed containers, or closed glass jars. These items may explode.
- Do not cover or block any openings in the oven.
- Use your oven only for its intended use as described in the manual.
- Do not run the oven empty.
- Secure the cord in the cabinet above the oven.
- **Preserve the oven floor:**
 - **Do not heat the oven floor excessively.**
 - **Do not** allow the gray film on special microwave-cooking packages to touch the oven floor. Put the package on a microwavable dish.
 - **Do not** cook anything directly on the oven floor or turntable. Use a microwavable dish.
- Keep a browning dish at least $\frac{3}{16}$ inch above floor. Carefully read and follow the instructions for the browning dish. If you use a browning dish incorrectly, you could damage the oven floor.
- Install or locate this appliance only in accordance with the provided installation instructions.
- This appliance should be serviced only by qualified service personnel. Contact the nearest authorized service facility for examination, repair, or adjustment.
- Liquids, such as water, coffee, or tea can be overheated beyond the boiling point without appearing to be boiling due to surface tension of the liquid. Visible bubbling or boiling when the container is removed from the microwave oven is not always present.

**THIS COULD RESULT IN VERY HOT LIQUIDS
SUDDENLY BOILING OVER WHEN THE CONTAINER
IS DISTURBED OR 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.
- After heating, allow the container to stand in the microwave oven for a short time before removing the container.
- Use extreme care when inserting a spoon or other utensil into the container.

SAVE THESE INSTRUCTIONS

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

⚠ WARNING:

This equipment generates and uses ISM frequency energy and if not installed and used properly, that is in strict accordance with the manufacturer's instructions, may cause interference to radio and television reception. It has been type tested and found to comply with limits for ISM Equipment pursuant to part 18 of FCC Rules, which are designed to provide reasonable protection against such interference in a residential installation. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following:

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

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

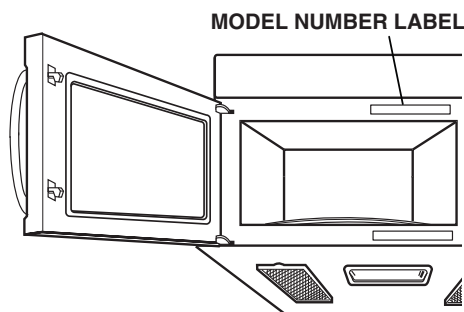
⚠ WARNING: Your microwave oven must be installed following the guide of installation manual, otherwise there could be injury to persons or other objects!

SPECIFICATIONS

Please read this owner's manual. It will tell you how to use all the fine features of this microwave oven.

LOCATION OF MODEL NUMBER

To request service information or replacement parts, the service center will require the complete model number of your microwave oven. The number is on the left side of control panel as shown in the illustration below.



OVEN SPECIFICATIONS

Output Power 1,000W (IEC 60705 Standard)
Outer Dimensions 29-15/16" x 16-7/16" x 16-15/16"
Cavity Volume
Net Weight 48.9 lbs.

ELECTRICAL RATING

* Electrical Rating of the Oven: 120V AC 60Hz
* 14 Amps / 1600 Watts (MWO + Cooktop Lamp + Ventilation Fan)

ELECTRICAL REQUIREMENTS

The oven is designed to operate on a Standard 120V/60Hz household outlet. Be sure the circuit is at least 15A or 20A and the microwave oven is the **only appliance on the circuit**. It is not designed for 50Hz or any circuit other than a 120V/60Hz circuit.

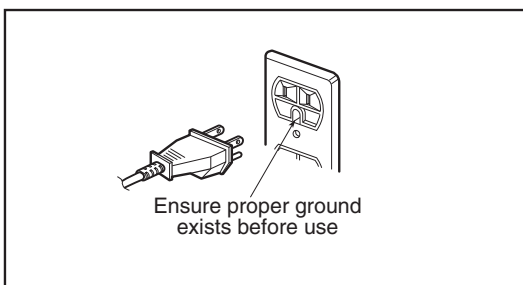
GROUNDING INSTRUCTIONS

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

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

Ask a qualified electrician if you do not understand the grounding instructions or if you wonder whether the appliance is properly grounded. Because this appliance fits under the cabinet, it has a short power-supply cord. See the separate Installation Instructions for directions on properly placing the cord. Keep the electrical power cord dry and do not pinch or crush it in any way.

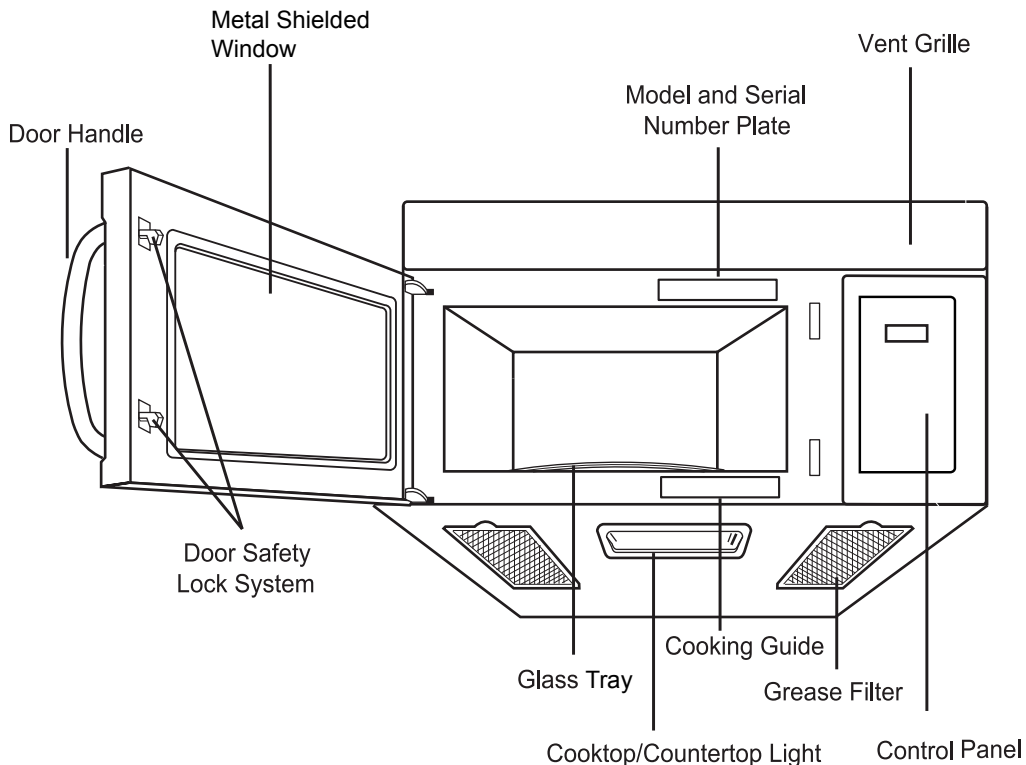
If it is necessary to use an extension cord, use only a 3-wire extension cord that has a 3-blade grounding plug, and a 3-slot receptacle that will accept the plug on the appliance. The marked rating of the extension cord shall be equal to or greater than the electrical rating of the appliance.



For a permanently connected appliance:
This appliance must be connected to a grounded, metallic, permanent wiring system, or an equipment grounding conductor should be run with the circuit conductors and connected to the equipment grounding terminal or lead on the appliance.

FEATURES

MICROWAVE OVEN FEATURES



⚠ WARNING:

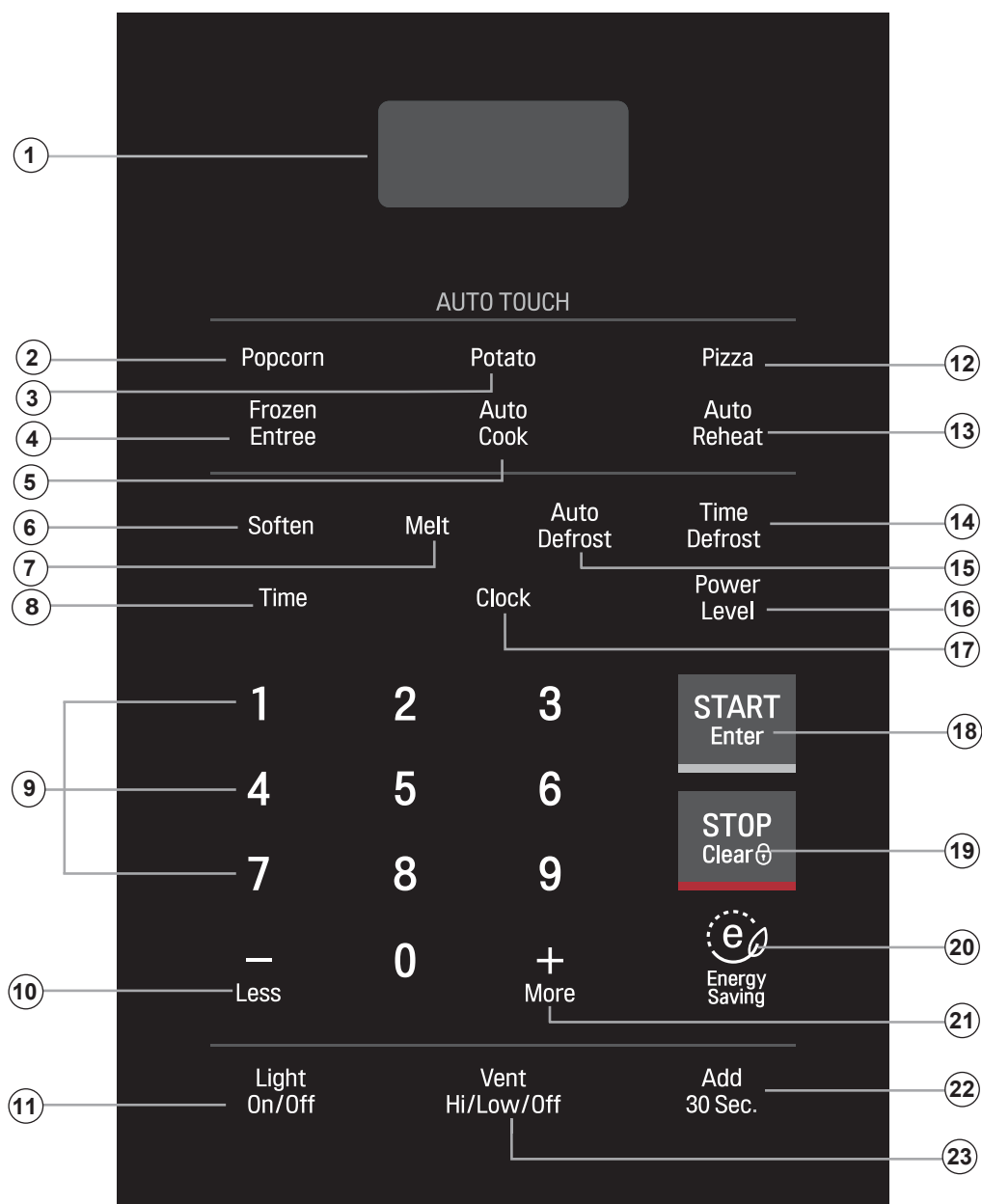
Do not operate the oven when empty or without the glass tray. It is best to leave a glass of water in the oven when not in use. The water will safely absorb all microwave energy, if the oven is accidentally started.

Your microwave oven is designed to make your cooking experience as enjoyable and productive as possible. To get you up and running quickly, the following is a list of the oven's basic features:

- 1. Metal Shielded Window.** The shield prevents microwaves from escaping. It is designed as a screen to allow you to view food as it cooks.
- 2. Model and Serial Number Plate**
- 3. Charcoal Filter** (behind Vent Grille)
- 4. Vent Grille**
- 5. Control Panel.** Press the buttons on this panel to perform all functions.
- 6. Grease Filter**
- 7. Cooking Guide Label**
- 8. Cooktop/Countertop Light**
- 9. Glass Tray.** The glass tray moves food as it cooks for more even cooking. It must be in the oven during operation for best cooking results.
- 10. Door Safety Lock System**
- 11. Door Handle**

FEATURES

OVEN CONTROL PANEL



FEATURES

- 1. DISPLAY.** The Display includes a clock and indicators to tell you time of day, cooking time settings and cooking functions selected.
 - 2. Popcorn.** Touch this pad when popping popcorn in your microwave oven.
 - 3. Potato.** Touch this pad to cook up to 4 potatoes without entering a cook time or power.
 - 4. Frozen Entree.** Touch this pad to cook a 10 to 20 ounce (284 to 567 g) frozen entree without entering a cook time or power.
 - 5. Auto Cook.** Touch this pad to cook microwavable foods without entering a cook time or power.
 - 6. Soften.** Touch this pad to soften butter, ice cream, cream cheese, frozen juice.
 - 7. Melt.** Touch this pad to melt butter or margarine, chocolate, cheese, marshmallow.
 - 8. Time.** Touch this pad followed by number pads to set a cooking time.
 - 9. NUMBER.** Touch number pads to enter cooking time, power level, quantities or weights.
 - 10. Less.** Touch this pad to subtract ten seconds of cooking time each time you press it.
 - 11 Light On/Off.** Touch this pad to turn the cooktop/countertop light on or off.
 - 12. Pizza.** Touch this pad to reheat one or several slices of pizza without entering a cook time or power.
 - 13. Auto Reheat.** Touch this pad to reheat microwavable foods without entering a cook time or power.
 - 14. Time Defrost.** Touch this pad to set a defrost time.
 - 15. Auto Defrost.** Touch this pad followed by number pads to thaw frozen meat by weight.
 - 16. Power Level.** Touch this pad to select a cooking power level.
 - 17. Clock.** Touch this pad to enter the time of day.
 - 18. START Enter.** Touch this pad to start a function. If you open the door after oven begins to cook, retouch START Enter.
 - 19. STOP Clear.** Touch this pad to stop the oven or clear all entries.
 - 20. Energy Saving.** Touch this pad to save energy.
 - 21. More.** Touch this pad to add ten seconds of cooking time each time you press it.
 - 22. Add 30 Sec.** Touch this pad to add 30 seconds of cooking time each time you press it.
 - 23. Vent Hi/Low/Off.** Touch this pad to turn the Vent on or off.
- NOTE: If you try to enter** incorrect instructions, you will not hear any tones. Touch STOP Clear and re-enter the instructions.