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#### Write the model and serial numbers here: Model # \_\_\_\_\_

Serial # \_\_\_\_\_

Find these numbers on a label inside the oven.

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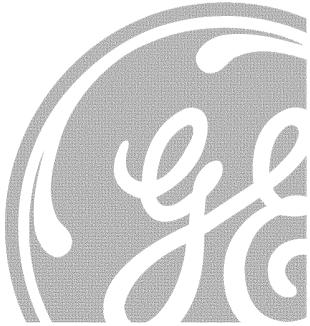
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3828W5A4683 49-40485 01-06 JR

# Owner's Manual

SCB2000 SCB2001

http://geadvantium.com

Advantium Oven

### 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.

Advantium Oven

# **A** WARNING! To reduce the risk of burns, electric shock, fire, injury to persons, or exposure to excessive microwave energy:

### SAFETY PRECAUTIONS

- Read all instructions before using this appliance. When using electrical appliances, basic safety precautions should be followed, including the following:
- Read and follow the specific precautions in the PRECAUTIONS TO AVOID POSSIBLE EXPOSURE TO EXCESSIVE MICROWAVE ENERGY section on page 2.
- Be sure your appliance is properly installed and grounded by a qualified technician in accordance with the provided installation instructions.
- 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 jars—are able to explode and should not be heated in this oven. Such use of the oven could result in injury.
- Do not mount this appliance over a sink.
- This oven is not approved or tested for marine use.
- This oven is UL listed for standard wall installation.
- Do not operate this appliance if it has been damaged or dropped.
- As with any appliance, close supervision is necessary when used by children.
- Use this appliance only for its intended use as described in this manual.
- Do not use corrosive chemicals or vapors in this appliance.
- This oven is specifically designed to heat, dry or cook food, and is not intended for laboratory or industrial use.

- This appliance must only be serviced by qualified service personnel. Contact nearest authorized service facility for examination, repair or adjustment.
- Do not cover or block any openings on the appliance.
- Do not store this appliance outdoors. Do not use this product near water for example, in a wet basement, near a swimming pool, near a sink or in similar locations.
- See door surface cleaning instructions in the Care and Cleaning of the Oven section of this manual.
- To reduce the risk of fire in the oven cavity:
- —Do not overcook food. Carefully attend appliance when 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 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.
- —Do not use the Sensor Features twice in succession on the same food portion. If food is undercooked after the first countdown, use TIME COOK for additional cooking time.

Advantium Oven

### ▲ WARNING! SAFETY PRECAUTIONS

- Do not operate the oven without the oven rack (turntable) in place. The oven rack (turntable) must be unrestricted so it can turn.
- During and after use, do not touch, or let clothing or other flammable materials contact any interior area of the oven; allow sufficient time for cooling first.
- 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.
- Keep the oven free from grease buildup.
- Potentially hot surfaces include the oven door, floor, walls and oven rack (turntable).

### ARCING

Arcing can occur during both speedcooking and microwave cooking. If you see arcing, press the CLEAR/OFF pad 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 cookware used during either speedcook or microwave cooking (except for the pans provided with the oven).
- Metal, such as twist-ties, poultry pins, or gold-rimmed dishes, in the oven.
- Recycled paper towels containing small metal pieces being used in the oven.
- Use foil only as recommended in this manual.

Advantium Oven

### ▲ WARNING! FOODS

- When microwaving, place all foods and containers on the white ceramic tray.
- Do not pop popcorn in your oven unless in a special microwave popcorn accessory or unless you use popcorn labeled for use in microwave ovens.
- Do not boil eggs in this oven. Pressure will build up inside egg yolk and will cause it to burst, possibly resulting in injury.
- Do not operate the oven without food inside. This may cause damage to the oven. 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

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 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.
- Use the black grill tray for cooking steaks, fish and poultry.
- Place food directly on the trays when cooking.
- Any oven-safe dish can be used in your oven. Recipes in the Advantium Cookbook were tested in Pyrex<sup>®</sup> and Anchor Hocking<sup>®</sup> glass cookware and Corningware<sup>®</sup> ceramic casseroles.
   Cooktimes and results may vary when using other types of oven-safe dishes.
   Place them directly on the oven rack (turntable).
- Do not use the oven to dry newspapers.
- Use of the white ceramic tray when speedcooking will result in inferior cooking performance.

### Speedcook oven-safe cookware



The oven rack (turntable) must always be in place when using the oven.



Put food directly on the black metal flat tray to speedcook.



Put food directly on the black grill tray to speedcook foods you would normally cook on the grill.

- The oven and door will get very hot when speedcooking.
- Cookware will become hot because of heat transferred from the heated food. Oven mitts will be needed to handle the cookware.
- Do not use coverings, containers or cooking/roasting bags made of foil, plastic, wax or paper when speedcooking.
- Do not cover the oven rack (turntable), trays or any part of the oven with metal foil. This will cause arcing in the oven.
- Use the black metal flat tray in the same way you would use a shallow baking pan or baking tray.

Advantium Oven

### ▲ WARNING!

### Microwavesafe cookware



The **oven rack** (**turntable**) must always be in place when using the oven.



The white ceramic tray should always be in place when microwaving.

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."

- Place food or microwavable container directly on the white ceramic tray to cook your food.
- Use of either black metal tray during microwave cooking will result in inferior cooking performance.

■ If you are not sure if a dish is microwave-safe, use this test: Place in the oven both the dish you are



How to test for a microwave-safe dish.

testing and a glass microwave-safe dish. 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.

- Cookware may become hot because of heat transferred from the heated food. Oven mitts may be needed to handle the cookware.
- 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.
- Use foil only as directed in this manual. When using foil in the oven, keep the foil at least 1" away from the sides of the oven.
- Do not use the oven to dry newspapers.
- If you use a meat thermometer while cooking, make sure it is safe for use in microwave ovens.
- 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.

- 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.
- Not all plastic wrap is suitable for use in microwave ovens. Check the package for proper use.
- "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.
- 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.

Advantium Oven

### ▲ WARNING! SAFETY PRECAUTIONS

- Don't defrost frozen beverages in narrow-necked bottles (especially carbonated beverages). Even if the container is open, pressure can build up. This can cause the container to burst, possibly resulting in injury.
- Foods cooked in liquids (such as pasta) may tend to boil more rapidly than foods containing less moisture. Should this occur, refer to the *Care and Cleaning of the oven* section for instructions on how to clean the inside of the oven.
- 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.
- 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.
- Do not attempt to deep fry in the oven.

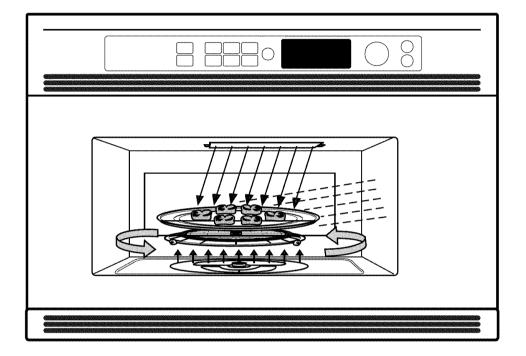
### SAVE THESE INSTRUCTIONS

#### What is Advantium?

Advantium Oven

#### Getting to know Advantium

The new Advantium oven uses breakthrough Speedcook technology to harness the power of light. The Advantium oven cooks the outside of foods much like conventional radiant heat, while also penetrating the surface so the inside cooks simultaneously. While halogen light is the primary source of power, a "microwave boost" is added with certain foods. Foods cook evenly and fast, retaining their natural moisture.



#### Turntable

■ The oven rack (turntable) rotates to ensure even cooking.

#### Controls

- The oven control contains preset recipes.
- Turn and press dial makes menu selection easy.

#### Halogen Lamps

- Two 1500 watt halogen bulbs cook food from above.
- One 1500 watt halogen bulb cooks food from below.

#### Microwave

- A microwave "boost" is automatically added with certain foods.
- The oven can also be used as a 950 watt microwave oven.

#### Lower Vent

■ The oven emits air from the vent below the door.

#### Advantium Quick Start

Advantium Oven

When you first plug in the oven or after a power outage:

- 1. Turn the selector dial to set the hour. Press the dial to enter.
- 2. Turn the dial to set the minute. Press the dial to enter.
- 3. Turn the dial to select AM or PM. Press the dial to enter.

To change the time:

- 1. Press the OPTIONS button.
- 2. Turn the dial to CLOCK. Press the dial to enter and follow the display directions to set.

#### Begin speedcooking

**- 20** 

Set the

clock





**Step 1:** Press the SPEEDCOOK button.

#### Step 2:

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Turn the dial to select the type of food category you want. Press the dial to enter it.

#### Step 3:

Turn the dial to select the specific food. Press the dial to enter it.

#### Step 4:

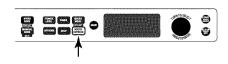
Turn the dial to select the amount, size, and/or doneness (if required, the oven will prompt you). Press the dial after each selection.

#### Step 5:

Once the display shows *ADJUST TIME OR START*, either press the dial or start button to start cooking.

Press CLEAR/OFF at any time to stop cooking.

Microwaving with Micro Express



Press MICRO EXPRESS repeatedly for 30 second increments of microwave cooking time.

The oven starts immediately.



The oven rack (turntable) must always be in place when using the oven.



Put food directly on the **black** metal tray to speedcook.



As a great option, put food directly on the **black grill tray** to speedcook foods you would normally cook on the grill.



The oven rack (turntable) must always be in place when using the oven.



The white ceramic tray should always be in place when microwaving.

### Speedcook Menu Guide

Advantium Oven

Press the dial to enter.       Small (3-4 az)       1-2 pizers         2. Turn the dial until BONELESS BREASTS appears.       Large (3+ az)       1-2 pizers         Press the dial to enter.       Press the dial to enter.       Press the dial to enter.         Press the dial to enter.       Press the dial to enter.       Press the dial to enter.         Press the dial to enter.       Ster ROLN TRAY is di         Press the dial to enter.       To review settings during press the selector dial.         Press the dial to enter.       To review settings during press the selector dial.         Press the dial to enter.       Food Category       Menu Selection         Appetizers       Bagel Bits and Snacks       Desserts       Chaire De Coabie De Coab	k trays.	ing, use black th	E: When speedcooki	he	the SPEEDCOOK en will prompt yo elections, such as 7.	button, the ove	Display prompts
speedcook menu selections Eood Category Menu Selection Graduitional time. Food Category Menu Selection Food Category Menu Sel Appetizers Bagel Bites Desserts Churros, and Snacks Cheese Sticks, Froz Mini Egg Rolts, Froz Mini Egg Rolts, Froz Mini Egg Rolts, Froz Mini Seg Rolts, Froz Other Bite Size Pizza Rolts, Refr Crescent Rolts French Bread, Ref Carlic/Cheese Bread Texas Toast Breakfast Bereakfast Bergian Waffles Breakfast Pizza Cinnamon Rolts, Refr Firench Toast, Froz Breakfast Pizza Cinnamon Rolts, Refr Firench Toast, Froz Waffle Sticks, Froz	<i>unt:</i> dial to enter. ND METAL	Select amoun 1–2 pieces 3–4 pieces Press the dia	to enter.	Select SIZE: Small (3—4 o Large (5+ ozj	ppears. al to enter. al until <i>BREAST</i> S	CHICKEN a Press the di 2. Turn the di BONELESS appears.	
Appetizers and SnacksBagel Bites Cheese Sticks, Froz Jalapeno Poppers Mini Nachos, Froz Onion Rings, Froz Onion Rings, Froz Onion Rings, Froz Onion Rings, Froz Other Bite Size Prizza Rolls, Fro Cresen Loals French Bread, Ref Grafic/Cheese Braad Texas ToastDessertsChurros, Cookie Do Cookie Do Pre Crust Turnover Turnover Turnover Turnover Turnover Turnover Turnover Sausage Links Sausage Links Sausage Links Sausage Links Sausage Links Sausage Paties Strades, Froz Waffle Sticks, Fro	g cooking,				use the Resume f	completed,	speedcook
and Snacks Chevse Sticks, Froz Jalapeno Poppers Mini Egg Rolls, Froz Mini Nachos, Froz Mini Nachos, Froz Onion Rings, Frozen Other Bite Size Pizza Rolls, Froz Breads Breads Breads Breads Breads Breads Breads Breads Breads Breads Breads Breads Breads Breads Breads Cheves End French Bread, Ref Garlic/Cheves Bread Breakfast Br	lection	Menu Select	Food Category	- I	Menu Selection	Food Category	selections
Pizza Rolls, FrozFish and SeafoodBreaded HBreadsBiscuits, Refrig. Breadslicks, RefSalmon SBreadsBiscuits, Refrig. Cornbread Sticks, RefSwordfishCornbread Sticks, RefTuna SteeCrescent RollsWhitefishFrench Bread, RefWhitefishGarlic/Cheese Bread Texas ToastMeatsBreakfastBelgian Waffles Breakfast BurritosBreakfastBelgian Waffles Breakfast PizzaBreakfastBelgian Waffles Breakfast PizzaBreakfastBelgian Waffles Breakfast PizzaBreakfastBelgian Waffles Breakfast PizzaBreakfast PizzaSteaks-St Steaks-St Cinnamon Rolls, Refr Sausage LinksPancakes, Frozen Sausage LinksPizzaBreakfest Sirudels, Froz Waffles, Froz Waffles, Froz Waffles, Froz Waffles, Froz Baked Point Frozen Frozen Froze	ough, Froz ough, Refr t, Refr rs, Frozen	Churros, Fra Cookie Doug Cookie Doug Pie Crust, R Turnovers, I Turnovers, I			Cheese Sticks, Fra Jalapeno Poppers Mini Egg Rolls, I Mini Nachos, Fn Onion Rings, Fra	Appetizers	
Garlic/Cheese Bread Texas Toast Breakfast Breakfast Breakfast Breakfast Breakfast Breakfast Burritos Breakfast Pizza Breakfast Pizza Breakfast Pizza Cinnamon Rolls, Refr French Toast, Froz French Toast, Froz Sausage Links Sausage Patties Strudels, Froz Waffles, Froz Waffle Sticks, Froz Bone-In Pieces Meats Filet Migu Lamb Che Pork Chop Breakfast Hanburg Lamb Che Staburg Breakfast Hanburg Lamb Che Staburg Breakfast	ks, Frozen Steaks h Steaks eaks	Breaded Fish Fish Sticks, J Salmon Stea Shellfish Swordfish St Tuna Steaks Whitefish Fi	Fish and Seafood		Pizza Rolls, Froz Biscuits, Refrig: Breadsticks, Ref Cheese Loaf, Froz Cornbread Sticks, Crescent Rolls	Breads	
Sausage Links Pizza Deli/Fresl Sausage Patties Pizza She Strudels, Froz Reg. Crus Waffles, Froz Rising Cr Waffle Sticks, Froz Potatoes Baked Po Chicken Bone-In Pieces Frozen Fn	ger nops pps libeye irloin trip	Filet Mignor Hamburger Lamb Chops Pork Chops Steaks–Ribe Steaks–Sirlo Steaks–Strip Steaks–T-bor	Meats		Garlic/Cheese Br Texas Toast Belgian Waffles Breakfast Burrito Breakfast Pizza Cinnamon Rolls, French Toast, Fro	Breakfast	
PotatoesBaked PotChickenBone-In PiecesFrozen Fra	ell, Filled 1st, Frozen	Deli/Fresh Pizza Shell, Reg. Crust, Rising Crus	Pizza		Sausage Links Sausage Patties Strudels, Froz Waffles, Froz		
Ean mary Free an	rench Fries	Baked Potat Frozen Frenc Frozen Tater	Potatoes		Bone-In Pieces Boneless Breasts	Chicken	
	Recipes	Personal Rec	Recipe	z	Fried Chicken, Fr		
Tenders, FrozenCorn DogWhole ChickenCres Roll/Wings, FrozenGrilled Sa	gs, Frozen I/Hot Dogs andwiches	Burritos, Fre Corn Dogs, - Cres Roll/H Grilled Sand Pocket Sand	Sandwiches		Patties, Frozen Tenders, Frozen Whole Chicken		

#### **Oven Features**

Advantium Oven

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



Oven features

> Oven Rack (Turntable) The oven rack (turntable) must always be in place, on the oven floor, for all cooking. Be sure the oven rack (turntable) is seated securely over the square spindle in the center of the oven.



Black Metal Tray/Baking Sheet Put food directly on the black metal tray and place on the oven rack (turntable) when using the speedcook features.



Black Grill Tray/Baking Sheet Put food directly on the black grill tray and place on the oven rack (turntable) when speedcooking foods you would normally cook on the grill.



White Ceramic Tray

Place on the oven rack (turntable) when using the microwave features. Place food or microwave-safe cookware directly on the tray.



*Upper Halogen Lamps* Operate when using speedcook.



#### Window

Allows cooking to be viewed while keeping microwaves confined in the oven.



#### Door Handle

Pull to open the door. The door must be securely latched for the oven to operate.

Door Latches



#### *Lower Halogen Lamp* Operates when using speedcook.



### Control Panel

The buttons used to operate the oven are located on the control panel.

Advantium Oven

Cooking controls

With your Advantium oven, you can cook with high-intensity halogen lights and/or conventional microwave energy.



Selector Dial

#### SPEEDCOOK/REPEAT LAST

Press this button to access the pre-set speedcook menu. Press and hold for 3 seconds to repeat the last cooking selection.

#### MANUAL COOK/RECIPE

Press this button to set your own speedcook program.

SELECTOR DIAL-Turn to select, Press to enter

First turn then press the dial to make food selections. Also use the dial to increase (turn clockwise) or decrease (turn counterclockwise) cooking times.

#### START/PAUSE

Press this button to start or pause any cooking function.

#### CLEAR/OFF

Press this button to cancel *ALL* oven programs except the clock and timer.

#### BACK

Press this button to step back one or more levels in the program process, such as when entering custom recipes.

#### **POWER LEVEL**

Press this button and turn/press the selector dial to change the speedcook upper lamps, lower lamp and microwave power level before and during cooking.

#### TIMER

Press this button to set the minute timer.

#### MICROWAVE/OVEN LIGHT

Press this button to operate the microwave. Press while microwave cooking to light the oven cavity. The light will come on and will remain on until the end of the cooking cycle.

#### **MICRO EXPRESS**

Press for 30 seconds of microwave cooking time. Each time the button is pressed adds an additional 30 seconds to the remaining cooking time. The oven starts immediately.

#### **OPTIONS**

Press this button to set the *Clock* and access the *Beeper Volume*, *Clock Display ON/OFF*, *Display Scroll Speed* features.

#### HELP

Press this button to find out more about your oven's features.

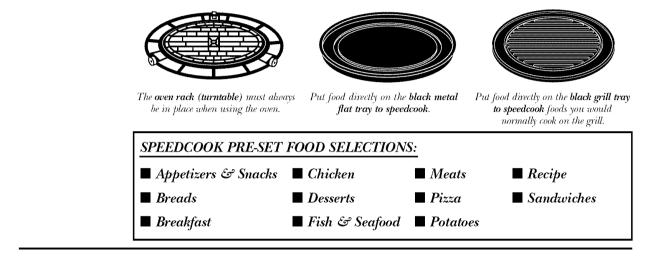
Advantium Oven

Using speedcook features

### CAUTION: When using speedcook programs, remember that the oven, door and dishes will be very hot!

Prior to the first use of your oven, the clock must be set. See the Advantium Quick Start section.

Before you begin, make sure the oven rack (turntable) is in place. Use the black metal tray (baking sheet), the black grill tray (baking sheet) or your own glass or ceramic cookware.



To use a pre-set speedcook menu



Advantium is already pre-set to cook over 100 popular dishes.

1. Press the speedcook button.

If no selection is made within 15 seconds, the display will revert back to the time of day.

- 2. Turn the selector dial to select the type of food category you want. Press the dial to enter.
- Turn the selector dial to select the specific food (menu selection).
   Press the dial to enter.
- 4. Turn the selector dial to select amount, size, and/or doneness (if required, the oven will prompt you.) Press the dial after each selection.
- Early in a speedcook program, you will see OPTIMIZING COOK TIME in the display. The oven automatically senses the electrical voltage level in your home and adjusts the cooking time up or down for proper cooking.
- If the door is opened during cooking, the oven will stop and PAUSE will appear in the display. Close the door and press the START/PAUSE button to resume cooking.
- At anytime during cooking you can turn the selector dial to change the

5. Once the display shows: *ADJUST TIME OR START* either press start or the selector dial to start cooking.

Turn the food over when the oven signals TURN FOOD OVER (for certain foods).

When the oven signals CHECK for DONENESS, check to see if your food is done to your liking (for certain foods).

To review settings during cooking, press the selector dial.

If you enter an undesired selection at any time, simply press the BACK button and re-enter the desired selections.

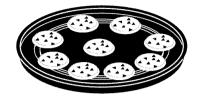
cooking time. You can change power levels by pressing POWER LEVEL.

■ To assure consistent cooking results, the oven may adjust power levels downward if the oven is hot at the beginning of a program.

- At the end of cooking, the automatic fan will continue to run for a short time to cool internal components.
- To cook for additional time after a cooking cycle has been completed, use the resume feature.

Advantium Oven

Cooking tips for great tasting results To ensure consistent and even browning when cooking foods directly on the black metal tray, arrange food as shown below.

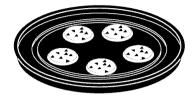


Circular pattern (Example: biscuits, cookies)



Spoke pattern (Example: crescent rolls, breadsticks)

Foods can touch but should not overlap.

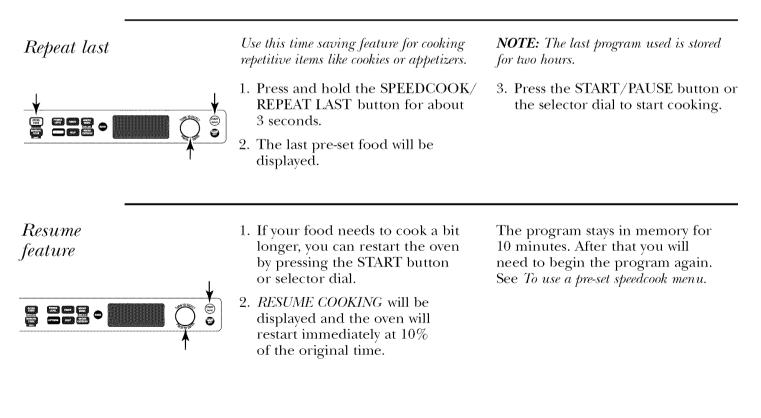


Circular pattern (Example: biscuits, cookies, meats)



Single layer (Example: appetizers)

Fresh meat, chicken, fish or seafood that has been frozen should be **thawed before** cooking (the microwave defrost feature can be used). For other frozen prepackaged foods, follow package directions.



Advantium Oven

#### Speedcook power level



Advantium uses power from high intensity halogen lights and microwaves to cook food from the top, bottom and interior simultaneously to seal in moisture and flavor.

When using the pre-set menu foods, the power levels are already selected for you. However, power levels can be adjusted when cooking both preset menu foods and manual cooking.

Each power level gives you halogen lamp power and microwave energy for a certain percentage of the time.

- *U=07* Upper halogen lamp on **70%** of the time.
- L=07 Lower halogen lamp on **70%** of the time.
- M=05 Microwave on 50% of the time.

**NOTE:** Be careful when adjusting power levels so that you do not over- or undercook your food.

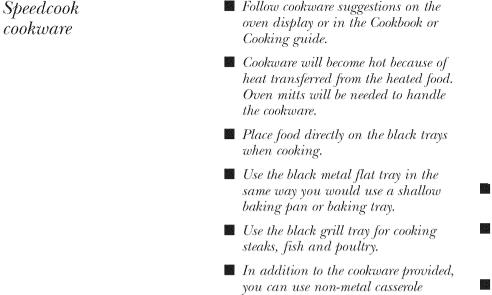
- 1. Press the SPEEDCOOK button and select your food (follow instructions from *To use a pre-set speedcook menu*).
- 2. When display shows *ADJUST TIME* or *START*, press the POWER LEVEL button.
- 3. Turn the dial clockwise to increase or counterclockwise to decrease the upper power level. Press the dial to enter.
- 4. Turn the dial to change the lower power level. Press the dial to enter.
- 5. Turn the dial to change the microwave power level. Press the dial to enter.
- 6. Press the START/PAUSE button or the selector dial to start cooking.

If you do not want to change one of the settings, just press the dial to move to the next selection.

Follow these general guidelines when selecting the best U=, L=, M= settings for your favorite recipes:

- U = Select a higher setting for thin foods requiring a golden brown top (example: fish fillets, toast, boneless chicken breasts).
   Select a lower setting for thicker foods and foods with high sugar or fat content (example: cakes, roasts).
- L = Select a higher setting for thick or dense foods that may not cook quickly in the center (example: casseroles). Select a lower setting for thin foods (example: cookies) and foods containing high fat or sugar content (example: pastry, cakes).
- M = Select a higher setting to shorten cooking time for dense or heavy foods (example: casseroles, whole chicken).
   Select a lower setting for delicate foods (example: cakes, breads, souffles) or foods requiring longer cook times for tender results (example: stew, pot roast).

Advantium Oven



In addition to the cookware provided, you can use non-metal casserole dishes, pie plates and other heat-safe cookware. Place them directly on the oven rack (turntable).





- Be sure to select a size that will rotate easily.
- Place the black metal tray, glass, or ceramic cookware directly on the oven rack (turntable).
- Do not use cookware or coverings made of paper, plastic, or foil when cooking during a speedcook cycle.

### Manual

speedcook



Advantium gives you the flexibility to cook your favorite dishes.

If you want to cook a food item that is not among the pre-set selections, use manual speedcook.

1. Press the MANUAL COOK/RECIPE button.

If no entries are made within 15 seconds, the display will revert back to the time of day.

2. Turn the selector dial to select the cooking time. Press the dial to enter.

The display will prompt you to select UPPER POWER, LOWER POWER, and MICROWAVE POWER.

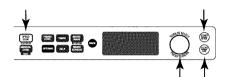
3. Turn the dial clockwise to increase or counterclockwise to decrease the upper power level. Press the dial to enter.

- 4. Turn the dial to change the lower power level. Press the dial to enter.
- 5. Turn the dial to change the microwave power level. Press the dial to enter.
- 6. Press the START/PAUSE button or press the selector dial to start cooking.

For power level and cooking time suggestions, use your cooking guide or cook book.

Advantium Oven

#### Speedcook recipe to enter and save



Create up to 30 of your own Speedcook recipes, or customize an existing custom recipe to suit your tastes. Once it's done, your food cooks just the way you want it every time!

- 1. Press the SPEEDCOOK button.
- 2. Turn the dial until *RECIPE* appears. Press the dial to enter.
- 3. Turn the dial until *CUSTOM* #: *EMPTY* appears. Press the dial to enter.
- 4. ENTER COOK TIME appears. Turn the dial to select the cooking time. Press the dial to enter.

The display will prompt you to select UPPER POWER, LOWER POWER and MICROWAVE POWER.

5. Turn the dial clockwise to increase or counterclockwise to decrease the upper power level. Press the dial to enter.

- 6. Turn the dial to change the lower power level. Press the dial to enter.
- 7. Turn the dial to change the microwave power level. Press the dial to enter.
- 8. SPELL THE FOOD NAME appears. Turn the dial to the first letter of your food description and press the dial to enter. Continue this process to spell the rest of the food name. PRESS START TO END appears. Press the START button to save the recipe.
- 9. *Recipe Added. Press START to Run* appears. To begin cooking press the START/PAUSE button. To store the recipe without cooking, press the CLEAR/OFF button.

For power level and cooking time suggestions, use your cooking guide or cook book.

Speedcook recipe to find and use



### To find and use stored custom speedcook recipes:

- 1. Press the SPEEDCOOK button.
- 2. Turn dial to *RECIPE* and press to enter.
- 3. *CUSTOM#:* and the recipe names you entered will appear.
- 4. Turn dial until the recipe you want is displayed and press the dial to enter.
- 5. Press the START/PAUSE button or press the selector dial to start cooking.

Advantium Oven

Speedcook recipe to adjust or change



To adjust or change stored custom speedcook recipes:

- 1. Press the SPEEDCOOK button.
- 2. Turn the dial until *RECIPE* appears. Press the dial to enter.
- 3. Turn the dial to the recipe you want to change. Press the dial to enter. *ADJUST TIME or START* appears.
- 4. Press the MANUAL COOK/ RECIPE button.
- 5. The display will prompt you to *ADJUST COOK TIME*, then select *UPPER POWER*, *LOWER POWER*, *MICROWAVE POWER*, and *CATEGORY*. Turn the dial and press to enter the appropriate settings.

(For more detailed instructions, follow steps 4 through 8 in the section *Speedcook recipe—to enter* and save.)

6. Recipe Added. Press START to Run appears. To begin cooking press the START/PAUSE button. To store the recipe without cooking, press the CLEAR/OFF button.

For power level and cooking time suggestions, use your cooking guide or cook book.

Speedcook recipe to delete



### To delete stored custom speedcook recipes:

- 1. Press the SPEEDCOOK button.
- 2. Turn the dial until *RECIPE* appears and press the dial to enter.
- 3. Turn dial to the recipe you want to delete and press the dial to enter.
- 4. *ADJUST TIME or START* appears. Press and hold the MANUAL COOK/RECIPE button for 3 seconds. This deletes the recipe. You may now enter and save a new recipe or press CLEAR/OFF to return to the clock display.

Advantium Oven

### Things that are normal

#### Cooking Times

When speedcooking preprogrammed foods, you may see OPTIMIZING COOK TIME in the display several seconds after you press START. The oven automatically senses the electrical voltage level in your home and adjusts the cooking time up or down for proper cooking.

#### Fan/Grill

- The fan will be on during cooking. At the end of cooking, the automatic fan will continue to run for a short time, and the display will read *Oven is Cooling*. The fan will automatically shut off when the internal parts of the oven have cooled.
- The oven grill will emit warm air while the oven is on.

#### Lights

- When the oven is on, light may be visible around the door or outer case.
- The halogen lights will dim and cycle on and off during a speedcook cycle, sometimes even at full power levels. This is normal. The oven senses the heat level and adjusts automatically.

#### **Oven** Heat

- No preheating time is required. The oven begins cooking immediately.
- The door and inside of the oven will be very hot. Use caution when opening the door and removing food.
- Do not use cookware or coverings made of paper, plastic, or foil when cooking during a speedcook cycle.
- When cooking for an extended period of time, the oven may automatically reduce the power levels to maintain the appropriate level of oven heat.

#### Sounds

■ Clicks and a fan blowing are normal sounds during cooking. The relay board is turning components on and off.

Advantium Oven

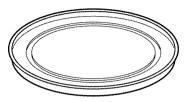
Using the microwave features Make sure the oven rack (turntable) and white ceramic tray are in place. Place food or microwavable container directly on the white ceramic tray to cook your food.



The oven rack (turntable) must always be in place when using the oven.

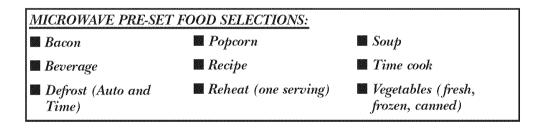
#### Cookware

Make sure that cookware is suitable for microwaving.

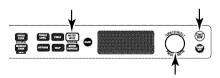


The white ceramic tray should always be in place when microwaving.

Place food or microwavable container directly on the white ceramic tray to cook your food.



How to use pre-set microwave selections



### 1. Press the MICROWAVE/OVEN LIGHT button.

If no selection is made within 15 seconds, the display will revert back to the time of day.

- 2. Turn the dial to find the food you want to cook. Press the dial to enter.
- Turn the selector dial to select amount, weight or size. (If required, the oven will prompt you). Press the dial after each selection.
- 4. Press the dial or the START/ PAUSE button to start cooking.

To review settings during cooking, press the selector dial.

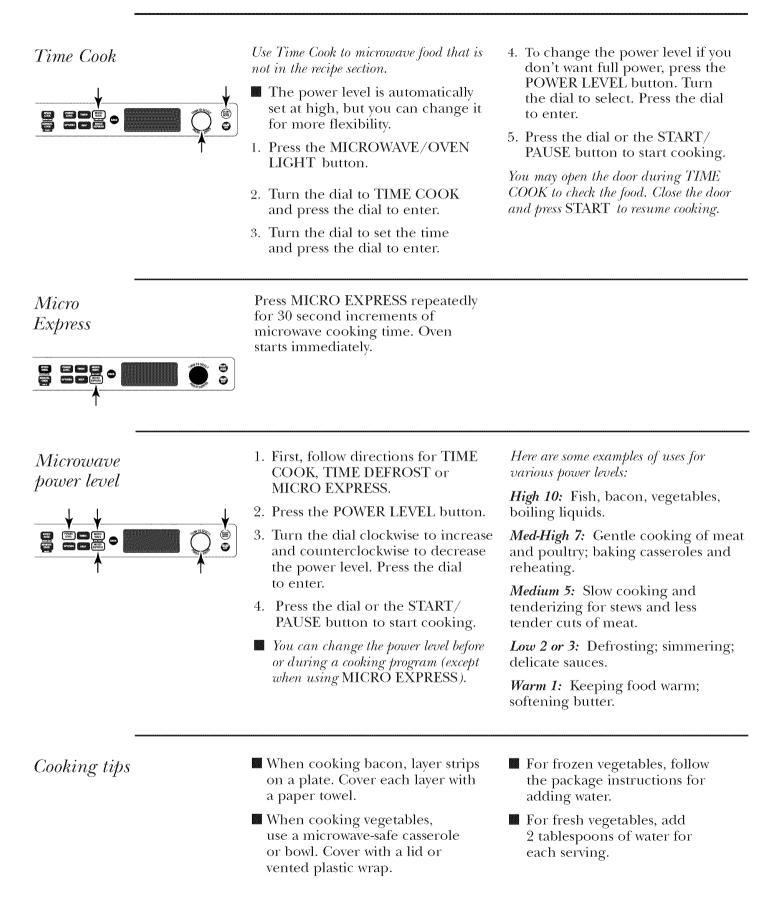
If the door is opened during cooking, the oven will stop and PAUSE will appear in the display. Close the door and press START/ PAUSE to resume cooking.

#### NOTE: There is no light that automatically comes on during microwaving.

To see the food that is cooking, press MICROWAVE/OVEN LIGHT. The light will come on and stay on for the remainder of the microwave cooking cycle.

If you enter an undesired selection at any time, simply press the BACK button and re-enter the desired selections.

Advantium Oven

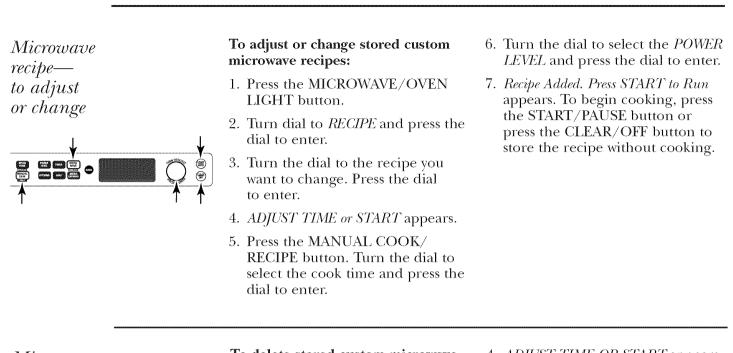


Advantium Oven

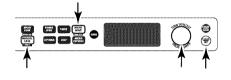
#### Create and store up to 10 of your 6. SPELL THE FOOD NAME appears. Microwave own microwave recipes. Turn the dial to the first letter of recipe vour food description and press 1. Press the MICROWAVE/OVEN to enter the dial to enter. Continue this LIGHT button. and save process to spell the rest of the 2. Turn dial until RECIPE appears. food name. PRESS START TO Press the dial to enter. END appears. Press the START button to save the recipe. 3. Turn dial until CUSTOM#:EMPTY appears. Press the dial to enter. 7. Recipe Added. Press START to Run **mm**ë appears. To begin cooking, press 4. ENTER COOK TIME appears. the START/ PAUSE button or Turn the dial to select the press the CLEAR/OFF button to cooking time you want. Press store the recipe without cooking. the dial to enter. 5. Select POWER LEVEL. Turn the dial and press the dial to enter. To find and use stored custom Microwave microwave recipes: recipe— 1. Press the MICROWAVE/OVEN to find LIGHT button. and use 2. Turn dial to RECIPE and press the dial to enter. 3. *CUSTOM#:* and the recipe names you entered will appear. 4. Turn dial to your recipe and press the dial to enter. 5. Press the START/PAUSE button or the selector dial to start cooking.

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Advantium Oven



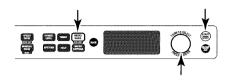
Microwave recipe to delete



- To delete stored custom microwave recipes:
- 1. Press the MICROWAVE/OVEN LIGHT button.
- 2. Turn dial to *RECIPE* and press the dial to enter.
- 3. Turn the dial to the recipe you want to delete. Press the dial to enter.
- 4. *ADJUST TIME OR START* appears. When prompted to press the START button, press and hold the MANUAL COOK/RECIPE button for 3 seconds. You may now enter and save a new recipe or press CLEAR/OFF to return to the clock display.

Advantium Oven

#### Auto defrost



Auto Defrost automatically sets the defrosting times and power levels to give even defrosting results for meats, poultry and fish weighing up to 6 pounds.

- 1. Remove food from the package and place it on a microwave-safe dish.
- 2. Press the MICROWAVE / OVEN LIGHT button.
- 3. Turn the dial to *DEFROST* (*AUTO*). Press the dial to enter.
- 4. Turn the dial to the food weight, using the Conversion Guide at right. For example, dial 1.2 for 1.2 pounds (1 pound, 3 oz.) Press the dial to enter.
- 5. Press the dial or START/PAUSE button to start defrosting.
- 6. Turn the food over when the oven signals *TURN FOOD OVER*.

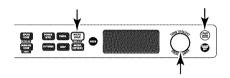
- Remove defrosted meat or shield warm areas with small pieces of foil for even defrosting.
- After defrosting, most meats need to stand 5 minutes to complete defrosting. Large roasts should stand for about 30 minutes.

#### **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

#### Time defrost



Use Time Defrost to defrost for a selected length of time.

- 1. Press the MICROWAVE/OVEN LIGHT button.
- 2. Turn the selector dial to *DEFROST (TIME)*. Press the dial to enter.
- 3. Turn the dial to select the time you want. Press the dial to enter.
- 4. Press the dial or START/PAUSE button to start defrosting.
- 5. Turn the food over when the oven signals *TURN FOOD OVER*.

Power level is automatically set at 3, but can be changed. To change the power levels, see the Microwave Power Level section. You can defrost small items quickly by raising the power level after entering the time. Power level 7 cuts the total defrosting time in about half; power level 10 cuts the total time to about 1/3. When defrosting at high power levels, food will need more frequent attention than usual.

Advantium Oven

Defrosting tips Use AUTO DEFROST for meat, poultry and fish. Use TIME DEFROST for most other frozen foods.

- Foods frozen in paper or plastic can be time defrosted in the package, but foods should be taken out of the package when using *DEFROST (AUTO)*. 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 *DEFROST (AUTO)*. 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 very briefly, or let it stand a few minutes.

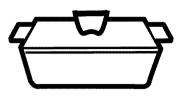
Advantium Oven

Microwave sensor cooking The sensor feature detects the increasing humidity released during cooking. The oven automatically adjusts the cooking time to various types and amounts of food.

Do not use the Sensor Features twice in succession on the same food portion it may result in severely overcooked or burnt food. If food is undercooked after the first countdown, use **TIME COOK** for additional cooking time.

The proper containers and covers are essential for best sensor cooking.

- Always use microwave-safe containers and cover them with lids or vented plastic wrap.
   Never use tight sealing plastic containers—they can prevent steam from escaping and cause food to overcook.
- Be sure the outside of the cooking containers and the inside of the oven are dry before placing food in the oven. Beads of moisture turning into steam can mislead the sensor.
- Beverages are best heated uncovered.



Covered



Vented



Dry off dishes so they don't mislead the sensor.

#### MICROWAVE SENSOR PROGRAMS:

- Beverage
- Popcorn Prepackaged microwave popcorn, 1.5 oz. to 3.5 oz.
- Reheat Single servings (4 to 6 oz.) of leftovers.
- 🗖 Soup

Advantium Oven

To use all sensor programs



Advantium's microwave mode features sensor cooking. The oven automatically senses when food is done and shuts itself off—eliminating the need to program cooktimes and power levels.

- 1. Press the MICROWAVE/OVEN LIGHT button.
- 2. Turn the dial to select the food you want. Press the dial to enter.
- 3. Press the dial or press the START/ PAUSE button to start cooking.

Do not open the oven door until time

is counting down in the display. If the door is opened, close it and press START/PAUSE immediately. If the food is not done enough, use *TIME COOK* in the microwave selector to cook for more time.

**NOTE:** Do not use the Sensor Features twice in succession on the same food portion—it may result in severely overcooked or burnt food.

■ If you have been speedcooking and the oven is already hot, it may indicate that it is too hot for sensor cooking. Of course, you can always continue with *TIME COOK* or *SPEEDCOOK*.

To shorten or lengthen the cook time, wait until the time countdown shows in the display. Then turn the dial to add or subtract time.

- Drinks heated with the BEVERAGE feature may be very hot. Remove the container with care.
- If you open the door while SENSOR Cooking, SENSOR ERROR will appear. Close the door, press START to begin again.

#### Notes about the Reheat program:

Reheated foods may have wide variations in temperature. Some areas may be extremely hot.

It is best to use *TIME COOK* and not *REHEAT* for these foods:

- Bread products
- Food that must be reheated uncovered.
- Foods that need to be stirred or turned.
- Foods calling for a dry look or crisp surface after reheating.

Advantium Oven

### *Things that* Interference *are normal* TV/radio

■ 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. Move the radio or TV as far away from the microwave as possible, or check the position of the TV/radio antenna.

#### Lights

The oven light will not come on during a microwave cooking cycle. To see the food that is cooking, press MICROWAVE/OVEN LIGHT. The light will come on and stay on for the remainder of the microwave cooking cycle.

#### **Oven** Heat

- Cookware may become hot because of heat transferred from the heated food. Oven mitts may be needed to handle the cookware.
- Steam or vapor may escape from around the door.

#### Sounds

■ You may hear a dull thumping sound while the oven is operating.

#### Other Advantium Features

Advantium Oven

#### "YOUR FOOD IS READY"

Features under the OPTIONS button



To remind you that you have food in the oven, the oven will display *YOUR FOOD IS READY* and beep once a minute until you either open the oven door or press the CLEAR/OFF button.

#### Clock:

The clock must be set before you can use your oven for the first time (see Quick Start for instructions).

- 1. To change the clock time, press the OPTIONS pad and turn the dial to *CLOCK*. Press the dial to enter.
- 2. Turn the dial to set hours. Press the dial to enter.
- 3. Turn the dial to set minutes. Press the dial to enter.
- 4. Turn the dial to select AM or PM. Press the dial to enter.

#### Clock Display ON/OFF:

Use this feature to turn your clock display on or off. Press the OPTIONS button, turn the dial to select *CLOCK DISPLAY ON/OFF*. Turn the dial to select *ON* or *OFF*. Press the dial to enter.



#### **Beeper Volume:**

Use this feature to adjust the volume of the beeper. You can even turn it off. Press the OPTIONS button, turn the dial to select *BEEPER VOLUME*, press the dial to enter, and follow the display directions.

#### Scroll Speed:

Is the message scroll too slow or too fast? Change it! Press the OPTIONS button, turn the dial to select *DISPLAY SCROLL SPEED*, press the dial to enter, and follow the display directions.

Review

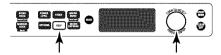


Use this feature to review the current cooking selections you have set.

Press the selector dial during speedcooking or microwave cooking.

Advantium Oven





Use this feature to find out more about your oven and its features.

- 1. Press the HELP button.
- 2. Turn the dial to select the feature name. Press the dial to enter.

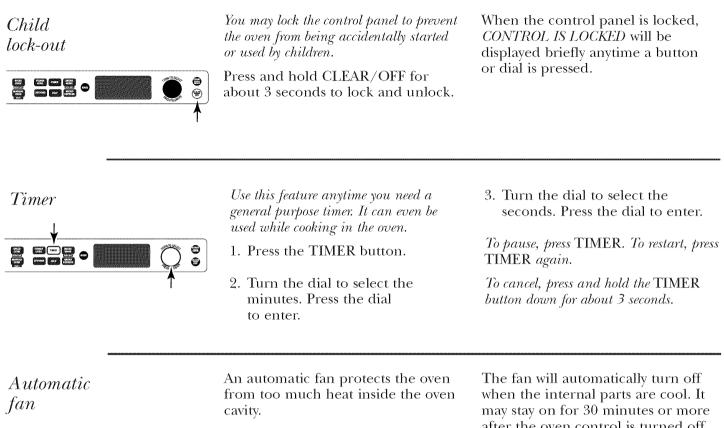
Features found in the HELP function.

AdjustOven LightAuto Night LightPopcornBackPower LevelBaconRecipeBeeper VolumeReheat-One ServingBeverageRepeat LastChild LockoutResumeClockScroll SpeedClock Display On/OffSoupDefrost (Auto)Start/PauseDefrost (Time)SpeedcookHelpTime CookMicrowave CookingVegetables (Canned)Microwave ExpressVegetables (Fresh)OptionsVegetables (Frozen)		
BackPower LevelBaconRecipeBeeper VolumeReheat-One ServingBeverageRepeat LastChild LockoutResumeClear/OffReviewClockScroll SpeedClock Display On/OffSoupDefrost (Auto)Start/PauseDefrost (Time)SpeedcookHelpTime CookManual SpeedcookTimer On/OffMicrowave CookingVegetables (Canned)Microwave ExpressVegetables (Fresh)	Adjust	Oven Light
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Manual SpeedcookTimer On/OffMicrowave CookingVegetables (Canned)Microwave ExpressVegetables (Fresh)	Defrost (Time)	Speedcook
Microwave CookingVegetables (Čanned)Microwave ExpressVegetables (Fresh)	Help	Time Cook
Microwave Express Vegetables (Fresh)	Manual Speedcook	Timer On/Off
	Microwave Cooking	Vegetables (Čanned)
Options Vegetables (Frozen)	Microwave Express	Vegetables (Fresh)
	Options	Vegetables (Frozen)

The display will show a description for the program you have chosen.

#### Other Advantium Features

Advantium Oven



It automatically turns on at low speed if it senses too much heat.

after the oven control is turned off.

#### Care and Cleaning

Advantium Oven

#### Helpful hints

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

Be certain the oven control is turned off before cleaning any part of this oven.



How to clean the inside Clean the inside of the oven often for proper heating performance.

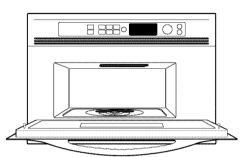
Some spatters can be removed with a paper towel, others may require a warm soapy cloth. Remove greasy spatters with a sudsy cloth, then rinse with a damp cloth.

Do not use abrasive cleaners or sharp utensils on oven walls.

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

Do not clean the inside of the oven with metal scouring pads. Pieces can break off the pad, causing electrical shock.

Do not remove the halogen lamp glass covers.



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

Removable oven rack (turntable) The area underneath the oven rack (turntable) should be cleaned frequently to avoid odors and smoking during a cooking cycle.

The oven rack (turntable) can be broken if dropped. Wash carefully in warm, sudsy water. Dry completely and replace.

To replace the oven rack (turntable), place its center over the square spindle in the center of the oven and turn it until it seats into place.



Oven Rack (Turntable)

Do not use the oven without the oven rack (turntable) in place.

#### Care and Cleaning

Advantium Oven

Do not use metal scouring pads

#### Baking sheets (cooking trays)

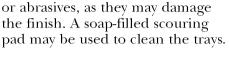
To prevent breakage, allow the trays to cool completely before cleaning. Wash carefully in warm, sudsy water or in the dishwasher.





White ceramic tray for microwaving

Black metal tray for speedcooking





Grill tray for speedcooking

#### Halogen lamp covers

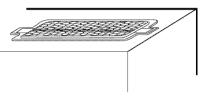
Both the upper and lower halogen lamp covers **must** be kept free of grease and food spatterings in order to operate effectively.

Clean the lamp glass covers often to avoid excess smoking and decreased cooking power.

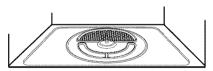
### Do not remove the halogen lamp glass covers.

To clean the upper and lower lamp covers: Allow the oven rack (turntable) and glass covers to cool completely. Remove the oven rack (turntable) and wipe clean with a warm soapy cloth or plastic scrubbie. Replace the oven rack (turntable).

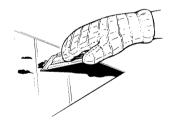
For heavy burned on soil, a cleaning scraper may be used to clean the halogen lamp covers. Wearing an oven mitt, hold the cleaning scraper at a 30° angle. Scrape the glass clean and wipe up excess soil.



Upper halogen lamp cover



Lower halogen lamp cover (with turntable removed)



For heavy or burned on soil

Advantium Oven

### How to clean the outside

We recommend against using cleaners with ammonia or alcohol, as they can damage the appearance of the microwave oven. If you choose to use a common household cleaner, first apply the cleaner directly to a clean cloth, then wipe the soiled area.

Case

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

#### Glass Control Panel and Door (on some models)

Wipe with a clean damp sponge. Dry thoroughly. Do not use cleaning sprays, large amounts of soap and water, abrasives or sharp objects on the panel—they can damage it.

#### Stainless Steel Surfaces (on some models)

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

To clean the stainless steel surface, use warm sudsy water or a stainless steel cleaner or polish. Always wipe the surface in the direction of the grain. Follow the cleaner instructions for cleaning the stainless steel surface.

To inquire about purchasing stainless steel appliance cleaner or polish, or to find the location of a dealer nearest you, please call our toll-free number, 800.626.2002 or visit ge.com.

#### Grill

Use warm soapy water and a dishcloth to wipe off the grill.

#### Door Frame

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

### Troubleshooting

Advantium Oven

Problem	<b>Possible Causes</b>	What To Do/Explanation
LIGHTS		
There is no oven light on during microwave cooking	This is normal. The glass is too dark for a microwave light.	• Press MICROWAVE/OVEN LIGHT button to light the oven.
Light during a speedcook cycle dims and cycles on and off, even at full power levels	This is normal. Power level has been automatically reduced because the oven is hot.	• This is normal. The oven senses the heat level and adjusts automatically.
Light visible around the door and outer case while speedcooking	This is normal.	• When the oven is on, light may be visible around the door and outer case.
FAN		
Fan continues to run after cooking stops	The oven is cooling.	• The fan will automatically shut off when the internal parts of the oven have cooled.
Oven vent emits warn air while oven is on	<b>1</b> This is normal.	
Fan comes on automatically when using the microwave	This is normal.	• If the microwave is used after speedcook and the oven senses that it is too hot, the vent fan comes on to cool the oven.
COOKING		
The oven makes unusual sounds while cooking	Clicks and fans blowing are normal. The relay board is turning the components on and off.	• These sounds are normal.
Smoke comes out of the oven when I open the door	Food is high in fat content. Aerosol spray used on the pans.	• Smoke is normal when cooking high fat foods. Use vegetable oil or olive oil on the meat itself instead of coating the entire pan.
Food is not fully cooked or browned at the end of a cooking program	Programmed times may not match the size or amount of food you are cooking.	• Increase or decrease time for doneness or adjust the upper or lower lamps for browning; change the microwave power for doneness.
	There may be grease build-up on the glass covers.	• Clean the light covers with a scraper.

Questions? Use this problem solver

### Troubleshooting

Advantium Oven

Problem	Possible Causes	What To Do/Explanation
DISPLAY		
The display is blank	The clock display has been turned off.	• Check the OPTIONS menu for clock display settings. Turn the display on.
<i>"CONTROL IS LOCKED"</i> appears in display	The control has been locked.	• Press and hold CLEAR/OFF for about 3 seconds to unlock the control.
Control display is	Clock is not set.	• Set the clock.
lighted yet oven will not start	Door not securely closed.	• Open the door and close securely.
	START/PAUSE button not pressed after entering cooking selection.	• Press START/PAUSE.
	Another selection already entered in oven and CLEAR/OFF button not pressed to cancel it.	• Press CLEAR/OFF.
	Size, quantity, or cooking time not entered after selecting VEGETABLES (FRESH, FROZEN, CANNEL BACON, DEFROST (TIME) or TIME COOK.	• Make sure you have entered cooking time after selecting.
	CLEAR/OFF was pressed accidentally.	• Reset cooking program and press START/PAUSE.
	Food weight not entered after selecting DEFROST (AUTO).	• Make sure you have entered food weight after selecting DEFROST (AUTO).
OTHER PROBLEMS	S	
The door and inside of the oven feels hot	The heat lamps produce intense heat in a small space.	<ul> <li>This is normal.</li> <li>Use oven mitts to remove food when when ready.</li> </ul>
Oven will not start	A fuse in your home may be blown or the circuit breaker tripped.	• Replace fuse or reset circuit breaker.

#### **GE Service Protection Plus**<sup>™</sup>

GE, a name recognized worldwide for quality and dependability, offers you Service Protection Plus<sup>™</sup>—comprehensive protection on all your appliances— **No Matter What Brand!** 

#### **Benefits Include:**

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- Unlimited service calls
- All parts and labor costs included
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### We'll Cover Any Appliance. Anywhere. Anytime.\*

You will be completely satisfied with our service protection or you may request your money back on the remaining value of your contract. No questions asked. It's that simple.

Protect your refrigerator, dishwasher, washer and dryer, range, TV, VCR and much more—**any brand**! Plus there's no extra charge for emergency service and low monthly financing is available. Even icemaker coverage and food spoilage protection is offered. You can rest easy, knowing that all your valuable household products are protected against expensive repairs.

\_\_\_\_\_

Place your confidence in GE and call us in the U.S. toll-free at **800.626.2224** for more information.

\*All brands covered, up to 20 years old, in the continental U.S.

Please place in envelope and mail to:

*General Electric Company* Warranty Registration Department P.O. Box 32150 Louisville, KY 40232-2150 See Cut here

## **Consumer Product Ownership Registration**

Dear Customer:

Thank you for purchasing our product and thank you for placing your confidence in us. We are proud to have you as a customer!

#### Follow these three steps to protect your new appliance investment:

Complete and mail your Consumer Product Ownership Registration today. Have the peace of mind of knowing we can contact you in the unlikely event of a safety modification.	After mailing the registration below, store this document in a safe place. It contains information you will need should you require service. Our service number is 800 GE CARES (800.432.2737).	Read your Owner's Manual carefully. It will help you operate your new appliance properly.
	<u>Model Number</u>	Serial Number
ensure that yo online at ge.co	ch and return the form be ur product is registered, o om.	elow to or register
<b>Consumer Produc</b>	t Ownership Regis	stration
(Important Mail Today)	Model Number	Serial Number
Mr. 🗆 Ms. 🗆 Mrs. 🗆 Miss 🗆 First Name	Last Name I I I	
Street Address		
Apt. #	E-mail Address*	
City	State	Zip Code I I I
Date Placed In Use Month Day	Year Phone Number	
GE Consumer & Industrial Appliances General Electric Company Louisville, KY 40225 ge.com	*Occasionally, we may allow selected companies Check here if you do not want this informatic FAILURE TO COMPLETE AND RETURN THIS WARRANTY RIGHTS. For more information about GEA's privacy and e "Privacy Policy" or call 800.626.2224	on. 5 CARD DOES NOT DIMINISH YOUR

#### Advantium Oven Warranty

Advantium Oven

All warranty service provided by our Factory Service Centers, or an authorized Customer Care® technician. To schedule service, online, 24 hours a day, contact us at ge.com, or call 800.GE.CARES (800.432.2737). Please have serial and model numbers available when calling for service.

Staple your receipt here. Proof of the original purchase date is needed to obtain service under the warranty.

For The Period Of:	Any part of the oven which fails due to a defect in materials or	
<b>One Year</b> From the date of the original purchase		
Five YearsThe magnetron tube, if the magnetron tube fails due to aFrom the date of the original purchaseThe magnetron tube, if the magnetron tube fails due to adefect in materials or workmanship. During this five-year limite warranty, you will be responsible for any labor or in-home servi		

#### What GE Will Not Cover:

metal/foil), or used for other than the intended purpose or used commercially.

Service trips to your home to teach you how Replacement of house fuses or resetting to use the product. of circuit breakers. Replacement of the cooktop light bulbs. Improper installation, delivery or maintenance. Damage to the product caused by accident, Product not accessible to provide required fire, floods or acts of God. service. Incidental or consequential damage caused Failure of the product or damage to by possible defects with this appliance. the product if it is abused, misused (for Damage caused after delivery. example, cavity arcing from wire rack or

**EXCLUSION OF IMPLIED WARRANTIES**—Your sole and exclusive remedy is product repair as provided in this Limited Warranty. Any implied warranties, including the implied warranties of merchantability or fitness for a particular purpose, are limited to one year or the shortest period allowed by law.

This warranty is extended to the original purchaser and any succeeding owner for products purchased for home use within the USA. If the product is located in an area where service by a GE Authorized Servicer is not available, you may be responsible for a trip charge or you may be required to bring the product to an Authorized GE Service Location for service. In Alaska, the warranty excludes the service calls to your home.

Some states do not allow the exclusion or limitation of incidental or consequential damages. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state. To know what your legal rights are, consult your local or state consumer affairs office or your state's Attorney General.

Warrantor: General Electric Company. Louisville, KY 40225

### GE Appliances Web site

Have a question or need assistance with your appliance? Try the GE Appliances Web site 24 hours a day, any day of the year! For greater convenience and faster service, you can now download Owner's Manuals, order parts, catalogs, or even schedule service on-line. You can also "Ask Our Team of Experts™ your questions, and so much more ...

### Schedule Service

Expert GE repair service is only one step away from your door. Get on-line and schedule your service at your convenience 24 hours any day of the year! Or call 800.GE.CARES (800.432.2737) during normal business hours.

### Real Life Design Studio

GE supports the Universal Design concept—products, services, and environments that can be used by people of all ages, sizes, and capabilities. We recognize the need to design for a wide range of physical and mental abilities and impairments. For details of GE's Universal Design applications, including kitchen design ideas for people with disabilities, check out our Web site today. For the hearing impaired, please call 800.TDD.GEAC (800.833.4322).

### **Extended Warranties**

Purchase a GE extended warranty and learn about special discounts that are available while your warranty is still in effect. You can purchase it on-line anytime or call 800.626.2224 during normal business hours. GE Consumer Home Services will still be there after your warranty expires.

### Parts and Accessories

Individuals qualified to service their own appliances can have parts or accessories sent directly to their homes (VISA, MasterCard, and Discover cards are accepted). Order on-line today, 24 hours every day, or by phone at 800.626.2002 during normal business hours.

Instructions contained in this manual cover procedures to be performed by any user. Other servicing generally should be referred to qualified service personnel. Caution must be exercised, since improper servicing may cause unsafe operation.

### Contact Us

If you are not satisfied with the service you receive from GE, contact us on our Web site with all the details, including your phone number, or write to: General Manager, Customer Relations GE Appliances, Appliance Park Louisville, KY 40225

### **Register Your Appliance**

Register your new appliance on-line—at your convenience! Timely product registration will allow for enhanced communication and prompt service under the terms of your warranty, should the need arise. You may also mail in the preprinted registration card included in the packing material.

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