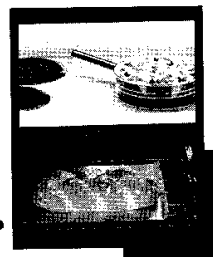
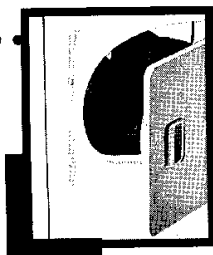
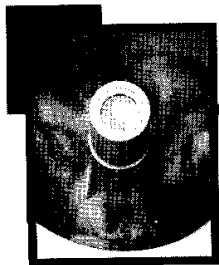


USER'S GUIDE

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KEEP THESE INSTRUCTIONS FOR FUTURE REFERENCE



Welcome.....

Congratulations on your choice of a Maytag gas range. Your complete satisfaction is very important to us.

Read this user's guide carefully. It is intended to help you operate and maintain your new range.

In addition, you will find a booklet entitled "*Cooking Made Simple.*" It contains information on selecting cookware and provides baking, roasting and broiling tips.

Save time and money. Check the "Before You Call" section of this guide. It lists causes of minor operating problems that you can correct yourself.

However, should you need service, it is helpful to have the model and serial numbers available. This information can be found on the data plate located on the lower front frame or storage drawer frame.

These numbers are also on the Product Registration card that came with your appliance. Before sending in this card, record these numbers along with the purchase date below.

Model Number -----
Serial Number -----
Date of Purchase _____

IMPORTANT: *Keep this guide and the sales receipt in a safe place for future reference. Proof of original purchase date is needed for warranty service.*

If you have questions, write us (include your model number and phone number) or call:

Consumer Information
403 West Fourth Street North
Newton, IA 50208
515-791-8911
(Mon. - Fri., 8 am-5 pm Central Time)
Internet: <http://www.maytag.com>

For service information, see page 18.

NOTE: In our continuing effort to improve the quality and performance of our cooking products, it may be necessary to make changes to the appliance without revising this guide.

Important Safety Instructions.....

Read and follow all instructions before using this appliance to prevent the potential risk of fire, electric shock, personal injury or damage to the appliance as a result of improper usage of the appliance.

WARNING: If the information in this manual is not followed exactly, a fire or explosion may result causing property damage, personal injury or death.



- Do not store or use gasoline or other flammable vapors and liquids in the vicinity of this or any appliance.
- **WHAT TO DO IF YOU SMELL GAS:**
 - Do not try to light any appliance.
 - Do not touch any electrical switch; do not use any phone in your building.
 - Immediately call your gas supplier from a neighbor's phone. Follow the gas supplier's instructions.
 - If you cannot reach your gas supplier, call the fire department.
- Installation and service must be performed by a qualified installer, service agency or the gas supplier.

To ensure proper and safe operation: Appliance must be properly installed and grounded by a qualified installer. Have the installer show you the location of the gas shut off valve and how to shut it off in an emergency.

Always disconnect power to appliance before servicing.

To ensure proper operation and avoid possible injury or damage to unit do not attempt to adjust, repair, service, or replace any part of your appliance unless it is specifically recommended in this guide. All other servicing should be referred to a qualified servicer.

General Instructions

	⚠ WARNING
	<ul style="list-style-type: none">• ALL RANGES CAN TIP AND CAUSE INJURIES TO PERSONS• INSTALL ANTI-TIP DEVICE PACKED WITH RANGE• FOLLOW ALL INSTALLATION INSTRUCTIONS

WARNING: To reduce risk of tipping of the appliance from abnormal usage or by excessive loading of the oven door, the appliance must be secured by a properly installed anti-tip device.

To check if device is properly installed, remove storage drawer and look underneath range to make sure one of the rear leveling legs is properly engaged in the bracket slot. The anti-tip device secures the rear leveling leg to the floor when properly engaged. You should check this **anytime** the range has been moved.

To Prevent Fire or Smoke Damage

Be sure all packing materials are removed from the appliance before operating it.

Keep area around appliance clear and free from combustible materials, gasoline, and other flammable vapors and materials.

If appliance is installed near a window, proper precautions should be taken to prevent curtains from blowing over burners.

NEVER leave any items on the cooktop. The hot air from the vent may ignite flammable items and may increase pressure in closed containers which may cause them to burst.

Many aerosol-type spray cans are **EXPLOSIVE** when exposed to heat and may be highly flammable. Avoid their use or storage near an appliance.

Many plastics are vulnerable to heat. Keep plastics away from parts of the appliance that may become warm or hot. Do not leave plastic items on the cooktop as they may melt or soften if left too close to the vent or a lighted surface burner.

To eliminate the hazard of reaching over hot surface burners, cabinet storage should not be provided directly above a unit. If storage is provided, it should be limited to items which are used infrequently and which are safely stored in an area subjected to heat from an appliance. Temperatures may be unsafe for some items, such as volatile liquids, cleaners or aerosol sprays.

In Case of Fire

Turn off appliance and ventilating hood to avoid spreading the flame. Extinguish flame then turn on hood to remove smoke and odor.



Use dry chemical or foam-type extinguisher or baking soda to smother fire or flame. Never use water on a grease fire.

If fire is in the oven or broiler pan, smother by closing oven door.

If fire is in a pan on the surface burner, cover pan. Never attempt to pick up or move a flaming pan.

Child Safety

NEVER leave children alone or unsupervised near the appliance when it is in use or is still hot. **NEVER** allow children to sit or stand on any part of the appliance.



Children must be taught that the appliance and utensils in it can be hot. Let hot utensils cool in a safe place, out of reach of small children. Children should be taught that an appliance is not a toy. Children should not be allowed to play with controls or other parts of the unit.

CAUTION: NEVER store items of interest to children in cabinets above an appliance or on backguard of a range. Children climbing on the appliance door to reach items could be seriously injured.



Safety Instructions (continued)

About Your Appliance

NEVER use appliance as a space heater to heat or warm a room to prevent potential hazard to the user and damage to the appliance. Also, do not use the cooktop or oven as a storage area for food or cooking utensils.



Do not obstruct the flow of combustion and ventilation air by blocking the oven vent or air intakes. Restriction of air flow to the burner prevents proper performance and increases carbon monoxide emission to unsafe levels.

Avoid touching oven vent area while oven is on and for several minutes after oven is turned off. Some parts of the vent and surrounding area become hot enough to cause burns. After oven is turned off, do not touch the oven vent or surrounding areas until they have had sufficient time to cool.

WARNING: NEVER use appliance door, or drawer, if equipped, as a step stool or seat as this may result in possible tipping of the appliance, damage to the appliance, and serious injuries.



Do not touch a hot oven light bulb with a damp cloth as the bulb could break. Should the bulb break, disconnect power to the appliance before removing bulb to avoid electrical shock.

Cooking Safety

Always place a pan on a surface burner before turning it on. Be sure you know which knob controls which surface burner. Make sure the correct burner is turned on and that the burner has ignited. When cooking is completed, turn burner off before removing pan to prevent exposure to burner flame.

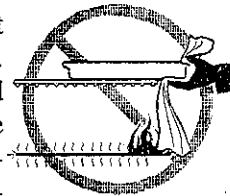
Always adjust surface burner flame so that it does not extend beyond the bottom edge of the pan. An excessive flame is hazardous, wastes energy and may damage the appliance, pan or cabinets above the appliance.

NEVER leave a surface cooking operation unattended especially when using a high heat setting or when deep fat frying. Boilovers cause smoking and greasy spillovers may ignite. Clean up greasy spills as soon as possible. Do not use high heat for extended cooking operations.



NEVER heat an unopened container on the surface burner or in the oven. Pressure build-up may cause container to burst resulting in serious personal injury or damage to the appliance.

Use dry, sturdy pot holders. Damp pot holders may cause burns from steam. Dishtowels or other substitutes should never be used as pot holders because they can trail across hot surface burners and ignite or get caught on appliance parts.



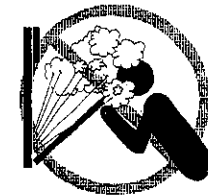
Always let quantities of hot fat used for deep fat frying cool before attempting to move or handle.

Do not let cooking grease or other flammable materials accumulate in or near the appliance, hood or vent fan. Clean hood frequently to prevent grease from accumulating on hood or filter. When flaming foods under the hood turn the fan off as the fan may spread the flame.



NEVER wear garments made of flammable material or loose fitting or long-sleeved apparel while cooking. Clothing may ignite or catch utensil handles.

Always place oven racks in the desired positions while oven is cool. Slide oven rack out to add or remove food, using dry, sturdy pot holders. Always avoid reaching into the oven to add or remove food. If a rack must be moved while hot, use a dry pot holder. Always turn the oven off at the end of cooking.



Use care when opening the oven door. Let hot air or steam escape before moving or replacing food.

PREPARED FOOD WARNING: Follow food manufacturer's instructions. If a plastic frozen food container and/or its cover distorts, warps, or is otherwise damaged during cooking, immediately discard the food and its container. The food could be contaminated.

Utensil Safety

Use pans with flat bottoms and handles that are easily grasped and stay cool. Avoid using unstable, warped, easily tipped or loose-handled pans. Also avoid using pans, especially small pans, with heavy handles as they could be unstable and easily tip. Pans that are heavy to move when filled with food may also be hazardous.

Be sure utensil is large enough to properly contain food and avoid boilovers. Pan size is particularly important in deep fat frying. Be sure pan will accommodate the volume of food that is to be added as well as the bubble action of fat.

To minimize burns, ignition of flammable materials and spillage due to unintentional contact with the utensil, do not extend handles over adjacent surface burners. Always turn pan handles toward the side or back of the appliance, not out into the room where they are easily hit or reached by small children.



Never let a pan boil dry as this could damage the utensil and the appliance.

Follow the manufacturer's directions when using oven cooking bags.

Only certain types of glass, glass/ceramic, ceramic or glazed utensils are suitable for cooktop or oven usage without breaking due to the sudden change in temperature.

This appliance has been tested for safe performance using conventional cookware. Do not use any devices or accessories that are not specifically recommended in this guide. Do not use eyelid covers for the surface units, stovetop grills, or add-on oven convection systems. The use of devices or accessories that are not expressly recommended in this manual can create serious safety hazards, result in performance problems, and reduce the life of the components of the appliance.

Cleaning Safety

Turn off all controls and wait for appliance parts to cool before touching or cleaning them. Do not touch the burner grates or surrounding areas until they have had sufficient time to cool.

Clean appliance with caution. Use care to avoid steam burns if a wet sponge or cloth is used to wipe spills on a hot surface. Some cleaners can produce noxious fumes if applied to a hot surface.

Important Safety Notice and Warning

The California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65) requires the Governor of California to publish a list of substances known to the State of California to cause cancer or reproductive harm, and requires businesses to warn customers of potential exposures to such substances.

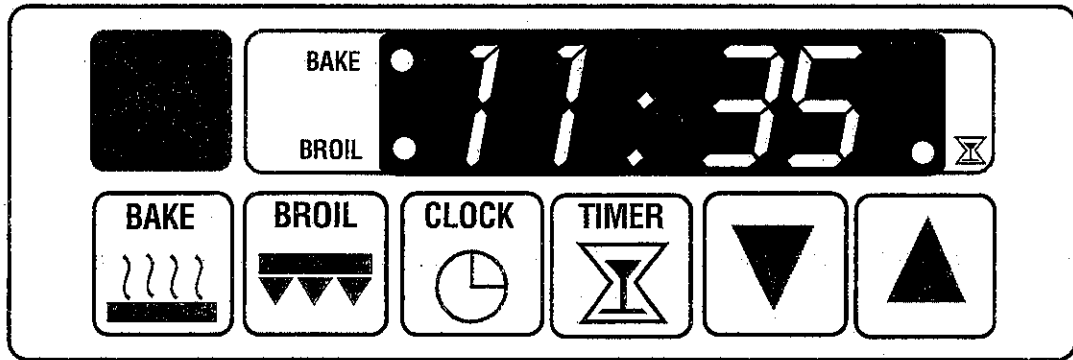
Users of this appliance are hereby warned that the burning of gas can result in low-level exposure to some of the listed substances, including benzene, formaldehyde and soot, due primarily to the incomplete combustion of natural gas or liquid petroleum (LP) fuels. Properly adjusted burners will minimize incomplete combustion. Exposure to these substances can also be minimized by properly venting the burners to the outdoors.

Save These Instructions for Future Reference



Controls at a Glance.....

Electronic Clock and Oven Control (select models)



NOTE: The display will flash when the appliance is first connected to power or if power is interrupted. The display will stop flashing once the time-of-day clock has been set. The BAKE, BROIL and TIMER indicators light when the function pads are pressed.

CANCEL Pad

Press this pad to cancel all operations except the clock and timer.

▲ and ▼ Pads

Press and tap, or press and hold, these pads to enter the desired time, temperature, or to select HI or LO broil.

BAKE Pad

Use for baking or roasting.

1. Press **BAKE** pad.
2. Press ▲ or ▼ pad to set the oven temperature.

See page 9 for additional information.

BROIL Pad

Use for top browning and broiling.

1. Press **BROIL** pad.
2. Press ▲ or ▼ pad for HI or LO broil.

See page 12 for additional information.

Setting the Clock

1. If the display is flashing, press the **CLOCK** pad to stop the flashing, then press the **CLOCK** pad again.
 - If the colon is not flashing, press the **CLOCK** pad.
 - The clock time cannot be set if the control is programmed for a bake, broil or timing operation.
2. Set the correct time of day using the ▲ and ▼ pads. If the ▲ or ▼ pad is not pressed within 30 seconds, the program will cancel. Press the **CLOCK** pad and begin again.

Setting the Timer

The timer can be set from one minute (:01) up to 9 hours and 50 minutes (9:50). Time will be displayed in minutes and not in seconds. **THE TIMER DOES NOT CONTROL THE OVEN.**

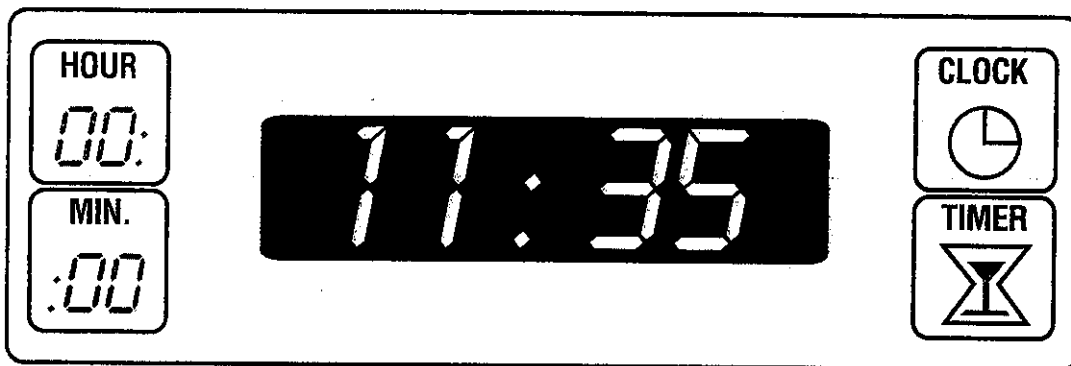
1. Press the **TIMER** pad.
 - :00 and the **TIMER** indicator light will appear in the display. The colon will flash.
2. Press the ▲ or ▼ pad until the desired time is displayed.
 - The timer will begin as soon as the time is set.
 - The flashing colon indicates that a timing operation is in progress. The colon will not flash if the time of day or oven temperature is displayed.
 - The timer countdown will be displayed unless another function is programmed after setting the timer.
 - A single beep signals the end of the operation. "END" will appear in the display. If the time of day or oven temperature is displayed "END" will not appear.
 - A short beep will sound every 30 seconds to remind you that the operation has completed.
3. If desired, press the **TIMER** pad and the time of day will reappear in the display during a timing operation.

To cancel the timer operation: Press and hold the **TIMER** pad for three seconds.

Additional Information

- A beep will sound each time a function pad is pressed. There is no beep for the ▲ or ▼ pad.
- If a fault code (example: F2) is displayed and beeps sound, press the **CANCEL** pad. If the fault code continues, see page 18.

Clock and Timer Control (select models)



NOTE: The display will flash when the appliance is first connected to power or if power is interrupted. The display will stop flashing once the time-of-day clock has been set.

Setting the Clock

1. Press the **CLOCK** pad.
 2. Press and hold the **HOUR** pad to set the correct hours. To change the time by a single hour, give the pad a short tap.
 3. Press and hold the **MIN.** pad to set correct minutes. To change the time by a single minute, give the pad a short tap.
- For example:** To set the clock for 3:15, press and hold the **HOUR** pad until 3 appears in the display. Then press and hold the **MIN.** pad until 15 appears in the display.
2. To set timer for less time, press the **TIMER** pad, then press and hold the **MIN.** pad until the desired time appears in the display.
 3. To set the timer for more than one hour, press the **TIMER** pad, then press the **HOUR** pad. 1:59 will appear in the display.
 - Press the **MIN.** pad until the desired minutes appear in the display.

When the time has elapsed, 0:00 will appear in the display and continuous beeps will sound.

Press the **CLOCK** pad to cancel the beeps. The current time of day will reappear in the display.

To cancel the timer: Press the **CLOCK** pad and the display will return to the current time of day.

Setting the Timer

The timer can be set from one minute (:01) up to 1 hour and 59 minutes (1:59). Time will be displayed in minutes and not in seconds.

1. Press the **TIMER** pad.
 - 59 (or one hour) will appear in the display.
 - The timer will automatically begin counting down in increments of one minute. The colon will flash.



Surface Cooking

Surface Controls

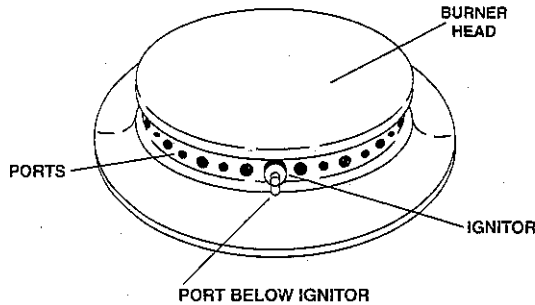
CAUTIONS:

- If flame should go out during a cooking operation, turn the burner off. If a strong gas odor is detected, open a window and wait five minutes before relighting the burner.
- Be sure all surface controls are set in the OFF position prior to supplying gas to the range.

Pilotless Ignition

Pilotless ignition eliminates the need for a constant standing pilot light. Each surface burner has a spark ignitor. When cleaning around the surface burner use care. If cleaning cloth should catch the ignitor, it could damage it preventing ignition.

If the surface burner does not light, check if ignitor is broken, soiled or wet. If clogged, clean the small port beneath the ignitor using straight pin.



Surface Control Knobs

Use to turn on the surface burners. An infinite choice of heat settings is available from WARM to HIGH. At the HIGH setting a detent or notch may be felt. The knobs can be set on or between any of the settings.

Graphics next to the knob identify which burner the knob controls. For example, the graphic below shows the right rear burner location.



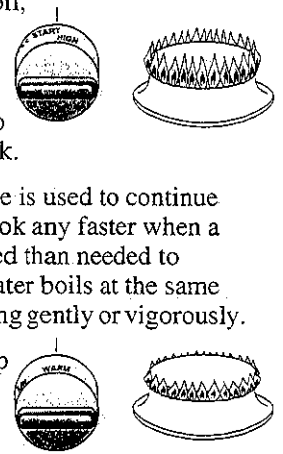
Setting the Controls

1. Place a pan on the burner grate.
 - The burner flame may lift off or appear separated from the port if a pan is not placed on the grate.
2. Push in and turn the knob counterclockwise to the **START** setting.
 - A clicking (spark) sound will be heard and the burner will light. (All four ignitors will spark when any surface burner knob is turned to the **START** position.)
3. After the burner lights, turn the knob to the desired flame size.
 - The ignitor will continue to spark until the knob is turned past the **START** position.

Suggested Heat Settings

The size and type of cookware will affect the flame setting. For information on cookware and other factors affecting flame settings, refer to "Cooking Made Simple".

Setting	Uses
HIGH	Use to bring liquid to a boil, or reach pressure in a pressure cooker. Always reduce setting to a lower heat when liquids begin to boil or foods begin to cook.
WARM	Use to simmer foods, keep foods warm and melt chocolate or butter.



Operating During a Power Failure

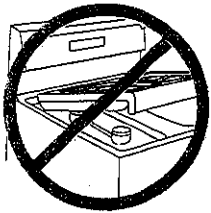
1. Hold a lighted match to the desired surface burner head.
2. Push in and turn the control knob slowly to **START**.
3. Adjust the flame to the desired level.

CAUTION: When lighting the surface burners, be sure all of the controls are in the OFF position. Strike the match first and hold it in position before turning the knob to **START**.

Cooktop

To prevent the cooktop from discoloring or staining:

- Clean cooktop after each use.
- Wipe acid or sugar spills as soon as the cooktop has cooled as these spills may discolor the porcelain.



Unlike a range with standard gas burners, this cooktop does not lift-up nor is it removable. **Do not attempt to lift the cooktop for any reason.**

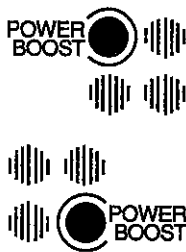
Sealed Burners

The sealed burners of your range are secured to the cooktop and are not designed to be removed. Since the burners are sealed into the cooktop, boilovers or spills will not seep underneath the cooktop. However, the burners should be cleaned after each use. (See page 14 for cleaning directions.)

High Performance Burners (12,000 BTU*) (select models)

There are two high speed burners on your range located in the left rear and right front positions. These offer higher speed cooking that can be used to quickly bring water to a boil and for large-quantity cooking.

*BTU ratings will vary when using LP gas.

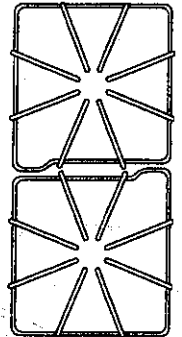


Burner Grates

The grates must be properly positioned before cooking. Improper installation of the grates may result in chipping of the cooktop.

Do not operate the burners without a pan on the grate. The grate's porcelain finish may chip without a pan to absorb the heat from the burner flame.

Although the burner grates are durable, they will gradually lose their shine and/or discolor, due to the high temperatures of the gas flame.



NOTES . . .

- A properly adjusted burner with clean ports will light within a few seconds. If using natural gas the flame will be blue with a deeper blue inner cone.

If the burner flame is yellow or is noisy the air/gas mixture may be incorrect. Contact a service technician to adjust. (Adjustments are not covered by the warranty.)

With LP gas, some yellow tips on the flames are acceptable. This is normal and adjustment is not necessary.

- With some types of gas, you may hear a "popping" sound when the surface burner is turned off. This is a normal operating sound of the burner.
- If the control knob is turned very quickly from HIGH to WARM, the flame may go out, particularly if the burner is cold. If this occurs, turn the knob to the OFF position, wait several seconds and relight the burner.
- Refer to page 17 to adjust the WARM setting, if needed.
- The flame should be adjusted so it does not extend beyond the edge of the pan.





Oven Operation

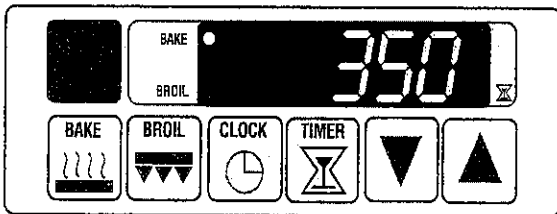
Baking and Roasting

NOTES:

- You may find that the cooking times and temperatures vary slightly from your old oven. This is normal. Every oven has its own characteristics.

- During some extended oven cooking operations, you may hear a “popping” sound when the oven burner cycles. This is normal.
- See roasting chart in “Cooking Made Simple” for recommended roasting temperatures and times and baking and roasting tips.

Setting the Electronic Oven Controls for Baking and Roasting (select models)



1. Press **BAKE** pad.

- 000 and the **BAKE** indicator light will appear in the display.
- If you press the **BAKE** pad and do not set an oven temperature within 30 seconds, the program will automatically cancel and the time of day will reappear in the display.

2. Press the **▲** or **▼** pad until the desired oven temperature is displayed.

- The oven temperature can be set from 170° to 550°.
- 350° will appear in the display when either **▲** or **▼** pad is pressed once.
- Press and tap the **▲** or **▼** pad to change the oven temperature by 5° increments or press and **hold** the **▲** or **▼** pad to change the oven temperature by 10° increments.
- The temperature in the display will increase in 5° increments until the preset temperature is reached. A single beep will sound when the oven is preheated.

- Allow 10 to 15 minutes for the oven to preheat.
- To recall the preset temperature during preheat, press the **BAKE** pad. The temperature will be displayed for three seconds.
- To change the oven temperature during cooking, press the **▲** or **▼** pad until the desired temperature is displayed.

3. Place the food in the oven. Check food for doneness at the minimum cooking time.

4. At the end of cooking, press the **CANCEL** pad to turn the oven off and remove the food from the oven.

- The oven features an automatic shut-off. If the oven is left on for 12 hours it will automatically turn off and 000 will appear in the display. Press the **CANCEL** pad and the time of day will reappear in the display.

Setting the Knob Control for Baking and Roasting (select models)

The **OVEN TEMP** knob located on the front of the range is used to select and maintain the oven temperature. Always turn this knob just **TO** the desired temperature. Do not turn to a higher temperature and then back.

1. When cool, position rack in oven.
2. Push in and turn **OVEN TEMP** knob to desired temperature. Allow 10-15 minutes for preheating.
3. Place food in center of oven.
4. Check food for doneness at minimum time in recipe. Cook longer if necessary.
5. Remove food from the oven and turn the **OVEN TEMP** knob to **OFF**.

Oven Indicator Light (select models)

The oven indicator light turns on whenever the oven turns on.

When the oven reaches the preset temperature, the indicator light turns off. The **OVEN** indicator light will then turn off and on as the oven burners cycle off and on.

Oven Vent

When the oven is in use, never block the vent opening.

It is located at the base of the backguard. When the oven is in use, this area may feel warm or hot to the touch. Do not place plastics near the vent opening as heat from the vent could distort or melt the plastic.

Oven Light

Push the switch on the control panel to turn the oven light on and off. On select models the oven light automatically comes on whenever the oven door is opened.



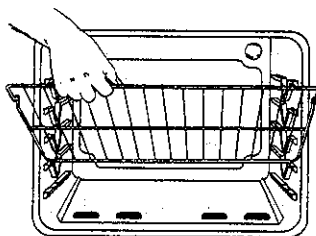
Oven Operation (continued).....

Oven Racks

CAUTION: Do not attempt to change the rack position when the oven is hot.

Your oven has two racks. They are designed with a lock-stop edge.

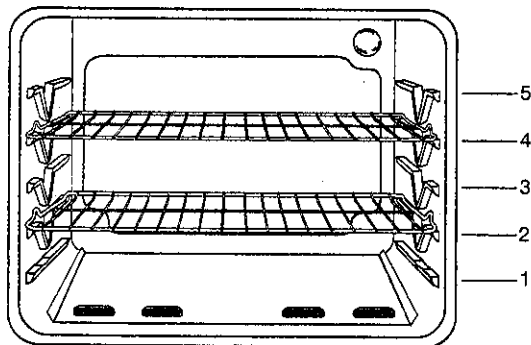
To remove: Pull rack straight out until it stops at the lock-stop position; lift up on the front of the rack and pull out.



To replace: Place rack on the rack support in the oven; tilt the front end up slightly; slide rack back until it clears the lock-stop position; lower front and slide back into the oven.

Do not cover an entire rack with aluminum foil or place foil on the oven bottom. Baking results will be affected and damage may occur to the oven bottom.

Rack Positions



RACK 5 (highest position):
Used for toasting bread or broiling thin non-fatty foods (select models).

RACK 4:
Used for most broiling (select models).

RACK 3:
Used for most baked goods on a cookie sheet or jelly roll pan, layer cakes, fruit pies, or frozen convenience foods.

RACK 2:
Used for roasting small cuts of meat, casseroles, baking loaves of bread, bundt cakes or custard pies.

RACK 1:
Used for roasting large cuts of meat and poultry, frozen pies, dessert souffles or angel food cake.

MULTIPLE RACK COOKING:
Two rack: Use rack positions 2 and 4, or 1 and 4.

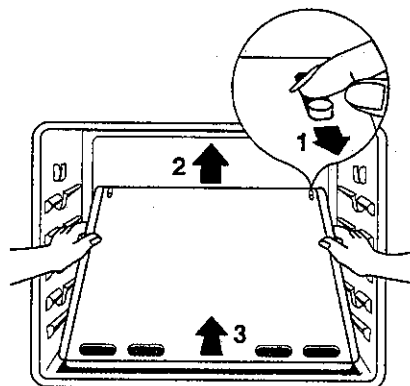
NOTE: Never place pans directly on the oven bottom.

Oven Bottom

Protect oven bottom against spillovers, especially acid or sugary spills, as they may discolor the porcelain enamel. Use the correct pan size to avoid spillovers and boilovers.

The oven bottom may be removed for easier cleaning.

To remove: When cool, remove the oven racks. Slide the two catches, located at each rear corner of the oven bottom, toward the front of the oven.



Lift the rear edge of the oven bottom slightly, then slide it back until the front edge of the oven bottom clears the oven front frame. Remove oven bottom from oven.

To replace: Fit the front edge of the oven bottom into the oven front frame. Lower the rear of the oven bottom and slide the two catches back to lock the oven bottom in place.

Broiling

For best results, use a pan designed for broiling. For additional broiling tips, refer to the "Cooking Made Simple" booklet.

Setting the Electronic Oven Controls for Broiling (waist level - select models)

1. Place the broiler pan on the recommended rack position shown in the broiling chart below. Close door.
2. Press the **BROIL** pad.
 - 000 and the BROIL indicator light will appear in the display.
3. Press the **▲** pad to select **HI** (high) broil or the **▼** pad to set **LO** (low) broil.
 - Select HI broil for normal broiling.
 - Select LO broil for low temperature broiling to avoid excessive browning of longer cooking foods such as poultry.
 - If you do not select HI or LO Broil within 30 seconds, the program will automatically cancel and the time of day will reappear in the display.
4. Follow the suggested times in the broiling chart below. Meat should be turned once about halfway through its cooking time.
5. Check the doneness by cutting a slit in the meat near the center to check the color.
6. After broiling, press the **CANCEL** pad to turn the oven off and remove the broiler pan from the oven. The current time of day will reappear in the display.

Setting the Knob Control for Broiling (lower compartment - select models)

1. Place the broiler pan on the recommended broiling compartment position shown in the chart below.
2. Turn **OVEN TEMP** knob to **BROIL** or, for lower temperature broiling, to 450°F.
 - Lower temperature broiling is used to avoid excessive browning of longer cooking foods such as poultry.
3. Follow the suggested times in the broiling chart below. Meat should be turned once about halfway through its cooking time.
4. Check the doneness by cutting a slit in the meat near the center to check the color.
5. After broiling, turn the **OVEN TEMP** knob to **OFF**. Remove the broiler pan from the broiler compartment.

Broiling Chart for Broiling Compartment and Waist Level Broiling

Type of Meat	Doneness	Waist Level Broiling Rack Position** (select models)	Lower Compartment Broiling Position* (select models)	Total Cook Time (Minutes)***
Ground Beef -- Patties, 3/4" thick	Well Done	4	Middle	14-18 min.
Beef Steaks -- 1" thick	Medium	4	Middle	14-20 min.
	Well Done	4	Middle	16-24 min.
Chicken -- Pieces	Well Done	3	Bottom	(LO Broil/450°) 30-45 min.
Fish -- Fillets, 1/2" thick Steaks, 1" thick	Flaky	4	Middle	8-12 min.
	Flaky	4	Middle	10-15 min.
Ham -- Precooked Slice, 1/2" thick	Warm	4	Middle	8-12 min.
Pork Chops -- 1" thick	Well Done	4	Middle	20-28 min.

* Upper is the top position; middle is the lower position; bottom is the bottom of the broiler compartment (remove the rack).

** The top rack position is #5.

*** Broiling times are approximate and may vary depending on the meat.



Care and Cleaning

▲ Cleaning CAUTIONS:

- Be sure appliance is off and all parts are cool before handling or cleaning. This is to avoid damage and possible burns.
- To prevent staining or discoloration, clean appliance after each use.
- If a part is removed, be sure it is correctly replaced.

Cleaning Chart

Parts	Cleaning Procedure
Broiler Pan and Insert	<p><i>Never cover insert with aluminum foil as this prevents the fat from draining to the pan below.</i></p> <ul style="list-style-type: none"> • Place soapy cloth over insert and pan; let soak to loosen soil. • Wash in warm soapy water. Use soap filled scouring pad to remove stubborn soil. • Broiler pan and insert can be cleaned in dishwasher.
Burner Grates	<ul style="list-style-type: none"> • Wash grates with warm, soapy water and a nonabrasive, plastic scrubbing pad or in the dishwasher. For stubborn soils, clean with a soap-filled, nonabrasive pad or Cooktop Cleaning Creme (Part #20000001) and a sponge. • For burned on soils, remove grates, place on newspapers and carefully spray with commercial oven cleaner. (Do not spray surrounding surfaces.) Place in plastic bags for several hours or overnight. Wearing rubber gloves, remove from bags. Wash, rinse, dry and replace on cooktop.
Clock and Control Pad Area	<ul style="list-style-type: none"> • Wipe with a damp cloth and dry. • Glass cleaners may be used if sprayed on a cloth first. DO NOT spray directly on control pad and display area.
Control Knobs	<ul style="list-style-type: none"> • Remove knobs in the OFF position by pulling forward. • Wash, rinse and dry. Do not use abrasive cleaning agents as they may scratch the finish. • Turn on each burner to be sure the knobs have been correctly replaced.
Cooktop porcelain enamel	<p>Porcelain enamel is glass fused on metal and may crack or chip with misuse. It is acid resistant, not acid proof. All spillovers, especially acid or sugar spillovers, should be wiped up immediately with a dry cloth.</p> <ul style="list-style-type: none"> • When cool, wash with soapy water, rinse and dry. • Never wipe off a warm or hot surface with a damp cloth. This may cause cracking or chipping. • Never use oven cleaners, abrasive or caustic cleaning agents on exterior finish of range.
Enamel, painted - Side panels - Storage drawer or broiler compartment - Oven door (select models)	<ul style="list-style-type: none"> • When cool, wash with warm soapy water, rinse and dry. Never wipe a warm or hot surface with a damp cloth as this may damage the surface and may cause a steam burn. • For stubborn soil, use mildly abrasive cleaning agents such as baking soda paste or Bon Ami. Do not use abrasive, caustic or harsh cleaning agents such as steel wool pads or oven cleaners. These products will scratch or permanently damage the surface. <p>NOTE: Use dry towel or cloth to wipe up spills, especially acid or sugary spills. Surface may discolor or dull if soil is not immediately removed. This is especially important for white surfaces.</p>

Cleaning Chart -- continued

Parts	Cleaning Procedure
Glass - Oven window - Oven door (select models)	<ul style="list-style-type: none"> • Avoid using excessive amounts of water which may seep under or behind glass. • Wash with soap and water or glass cleaner. Remove stubborn soil with a nonabrasive cleaner such as Bon Ami and water. Rinse with clear water and dry. • Do not use abrasive materials such as scouring pads, steel wool or powdered cleaning agents. They will damage glass.
Metal Finishes - Trim parts - Backguard	<ul style="list-style-type: none"> • Wash with soap and water, a glass cleaner, or mild liquid sprays. • To prevent scratching or dulling of the finish, do not use mildly abrasive, abrasive, harsh or caustic cleaners such as oven cleaners.
Oven Interior	<ul style="list-style-type: none"> • Clean frequently using mild abrasive cleaners and a plastic pad. • Do not use metallic scouring pads because they will scratch the surface. • When using commercial oven cleaners follow the manufacturer's instructions. • Wipe up acid spills (tomato or milk based foods) as soon as possible with soap and water. If the spill is not wiped up, it may discolor the porcelain. <p>To make cleaning easier, remove the oven door, if desired. (See Maintenance section, page 15.)</p>
Oven Racks	<ul style="list-style-type: none"> • Clean with soapy water. • Remove stubborn soil with cleansing powder or soap-filled scouring pad. Rinse and dry.
Plastic Finishes - Door handles - Backguard trim - End caps	<ul style="list-style-type: none"> • When cool, clean with soap and water, rinse and dry. • Use a glass cleaner and a soft cloth. <p><i>NOTE: Never use oven cleaners, abrasive or caustic liquid or powdered cleansers on plastic finishes. These cleaning agents will scratch or mar finish.</i></p> <p><i>NOTE: To prevent staining or discoloration, wipe up fat, grease or acid (tomato, lemon, vinegar, milk, fruit juice, marinade) immediately with a dry paper towel or cloth.</i></p>
Sealed Gas Burners	<ul style="list-style-type: none"> • Allow burner to cool. Wash with soapy water and a plastic scouring pad. For stubborn soils, clean with a soap-filled, nonabrasive pad or Cooktop Cleaning Creme (Part #20000001) and a sponge. • Clean gas ports with a straight pin especially the port below the ignitor. Do not enlarge or distort holes. • Be careful not to get water into burner ports. • When cleaning, use care to prevent damage to the ignitor. If the ignitor is soiled, wet or damaged the surface burner will not light.



Maintenance.....

Cleaning Products

Because of the many new cleaning products introduced in the marketplace each year, it is not possible to list all products that can be safely used to clean this appliance. Listed below are just a few examples of recommended products.

READ THE MANUFACTURER'S INSTRUCTIONS to be sure the cleaner can be safely used on this appliance.

To determine if a cleaning product is safe, test a small inconspicuous area using a very light pressure to see if the surface may scratch or discolor. This is particularly important for porcelain enamel, highly polished, shiny, painted, or plastic surfaces.

The following brands may help you to make an appropriate selection:

- **Glass Cleaners** - Cinch, Glass Plus, Windex.
- **Dishwashing Liquid Detergents** - Dawn, Ivory, Joy.
- **Mild Liquid Spray Cleaners** - Fantastik, Formula 409.
- **Multi-Surface Cleaners** - Formula 409 Glass & Surface, Windex Glass & Surface.
- **Nonabrasive Cleaners** - Bon Ami, paste of baking soda and water.
- **Mildly Abrasive Powder or Liquid Cleaners** - Ajax, Barkeepers Friend, Cameo, Soft Scrub, Smart Cleanser. (Note: If the cleaner is recommended for use on plastic, glass, or porcelain finishes, it can be used on the same type of appliance finish.)
- **Nonabrasive or Scratchless Plastic or Nylon Scouring Pads or Sponges** - Chore Boy Plastic Cleaning Puff, Scrunge Scrub Sponges, Scotch-Brite No Scratch Pads.
- **Abrasive Scouring Pads** - S.O.S., Brillo Steel Wool Soap, Scotch-Brite Wool Soap Pads.

(Brand names for the above cleaning products are registered trademarks of the respective manufacturers.)

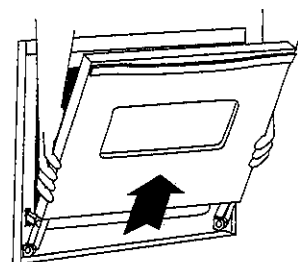
Oven Door

CAUTIONS:

- Do not place excessive weight on or stand on an open oven door. This could cause the range to tip over, break the door, or injure the user.
- Do not attempt to open or close door or operate oven until door is properly replaced.
- Never place fingers between hinge and front oven frame. Hinge arms are spring mounted. If accidentally hit, the hinge will slam shut against oven frame and could injure your fingers.

To remove:

1. When cool, open the oven door to the first stop position (opened about four inches).
2. Grasp door at each side. Do not use the door handle to lift door.
3. Lift up evenly until door clears hinge arms.



To replace:

1. Grasp door at each side.
2. Align slots in the door with the hinge arms on the range.
3. Slide the door down onto the hinge arms until the door is completely seated on the hinges. Push down on the top corners of the door to completely seat door on hinges. Door should not appear crooked.

NOTE: The oven door on a new range may feel "spongy" when it is closed. This is normal and will decrease with use.

Oven Light

⚠ CAUTIONS:

- Disconnect power to range before replacing light bulb.
- Use a dry potholder to prevent possible harm to hands when replacing bulb.
- Be sure bulb is cool before touching bulb.
- Do not touch hot bulb with a damp cloth, as this may cause the bulb to break.

To replace oven light bulb:

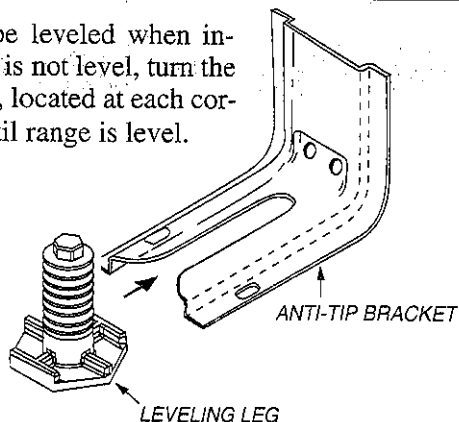
1. Remove light bulb.
2. Replace with a 40 watt appliance bulb.
3. Reconnect power to range. Reset clock.

Leveling Legs

⚠ CAUTION:

- Be sure the anti-tip bracket secures one of the rear leveling legs to the floor to prevent the range from accidentally tipping.

The range should be leveled when installed. If the range is not level, turn the plastic leveling legs, located at each corner of the range, until range is level.



Storage Drawer (select models)

⚠ CAUTION:

- Do not store plastic, paper products, food or flammable materials in this drawer. The drawer may become too warm for these items when the oven is in use.

The storage drawer can be removed to allow you to clean under the range.

To remove:

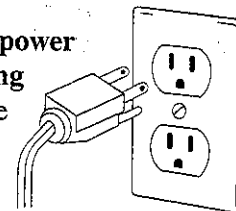
1. Empty drawer and pull out to the first stop position.
2. Lift up the front of the drawer.
3. Pull out to the second stop position.
4. Grasp sides and lift drawer up and out.

To replace:

1. Fit the ends of the drawer glides into the rails in the range.
2. Lift up front of drawer and gently push in to the first stop position.
3. Lift drawer up again and push until drawer is closed.

Electrical Connection

Appliances which require electrical power are equipped with a three-prong grounding plug which must be plugged directly into a properly grounded three-hole 120 volt electrical outlet.



Always disconnect power to appliance before servicing.

The three-prong grounding plug offers protection against shock hazards. **DO NOT CUT OR REMOVE THE THIRD GROUNDING PRONG FROM THE POWER CORD PLUG.**

If an ungrounded, two-hole or other type electrical outlet is encountered, it is the personal responsibility of the appliance owner to have the outlet replaced with a properly grounded three-hole electrical outlet.

Maintenance (continued).....

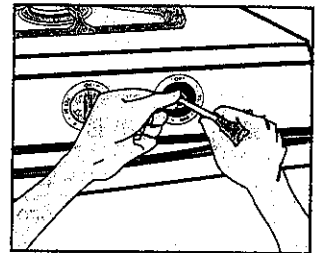
How to Remove Range for Cleaning and Servicing

Follow these procedures to remove appliance for cleaning or servicing:

1. Shut off gas supply to appliance.
2. Disconnect electrical supply to appliance, if equipped.
3. Disconnect gas supply tubing to appliance.
4. Slide range forward to disengage range from the anti-tip bracket. (See Installation Instructions for location of bracket.)
5. Reverse procedure to reinstall. If gas line has been disconnected, check for gas leaks after reconnection. **NOTE:** A qualified servicer should disconnect and reconnect the gas supply.
6. To prevent range from accidentally tipping, range must be secured to the floor by sliding rear leveling leg into the anti-tip bracket.

Proportional Valve Adjustment for Surface Burners

The WARM setting should produce a stable flame when turning the knob from HIGH to WARM. The flame should be 1/8 inch or lower and must be stable on all ports on WARM setting.



To adjust: Operate burner on HIGH for about five minutes to preheat burner cap. Turn knob back to WARM; remove knob, and insert a small screwdriver into the center of the valve stem. Adjust the flame size by turning adjustment screw in either direction, while holding the stem.

Flame must be of sufficient size to be stable on all burner ports. If flame adjustment is needed, adjust **ONLY** on the WARM setting. Never adjust flame size on a higher setting.

NOTE: All gas adjustments should be done by a qualified servicer only.



Before You Call for Service.....

Check these points if ...

Part or all of the appliance does not work.

- Check to be sure plug is securely inserted into receptacle.
- Check or re-set circuit breaker. Check or replace fuse.
- Check power supply.
- Check if surface and/or oven controls have been properly set. See pages 7, 9 and 10.

Surface burner fails to light.

- Check to be sure unit is properly connected to power supply.
- Check for a blown circuit fuse or a tripped main circuit breaker.
- Check to be sure burner ports or ignition ports are not clogged. See page 7.
- Check to be sure ignitor is dry and clicking. Burner will not light if ignitor is damaged, soiled or wet. If ignitor doesn't click, turn control knob OFF.

The flame is uneven.

- Burner ports may be clogged.
- Flame setting may need to be adjusted.

Surface burner flame lifts off ports.

- Check to be sure a pan is sitting on the grate above.

Baking results differ from previous oven.

- Temperatures often vary between a new oven and an old one. As ovens age, the oven temperature often "drifts" and may become hotter or cooler.

Check these points if . . .

Baking results are not what you expected.

- Check the oven temperature selected. Make sure oven is preheated when recipe or directions recommend preheat.
- Check rack positions. See page 11.
- Use correct pan. Dark pans produce dark browning. Shiny pans produce light browning. See "Cooking Made Simple" booklet for more information on bakeware.
- Check the use of foil in the oven. Never use foil to cover an entire oven rack. Place a small piece of foil on the rack below the pan to catch spillovers.
- Check pan placement. Stagger pans when using two racks. Allow 1–2 inches between pans and oven walls.
- Make sure the oven vent has not been blocked. See page 10 for location.
- Check to make sure range is level.

Food not broiling properly.

- Check oven setting. See page 12.
- Check rack positions. See page 12.
- Aluminum foil was incorrectly used. Never line the broiler pan insert with foil.

Oven smokes excessively during broiling

- Food too close to flame. See page 12 for more information.
- Broiler insert covered with aluminum foil.
- Excess fat not trimmed from meat prior to broiling.
- A soiled broiler pan was used.

Moisture condensation collects on oven window.

- This is normal when cooking food high in moisture.
- Excessive moisture was used when cleaning the window.

Strong odor occurs when oven is turned on.

- This is normal for a new range and will disappear after a few uses.
- Excessive food soils on the oven bottom.

"F" plus a number appears in the display.
(select models)

- This is called a fault code. If a fault code appears in the display and beeps sound, press the CANCEL pad. If the fault code and beeps continue, disconnect power to the appliance and call an authorized servicer.

If You Need Service:

- Call the dealer from whom your appliance was purchased or call Maytag Customer Assistance at 1-800-688-9900, USA or 1-800-688-2002, CANADA to locate an authorized servicer.
- Be sure to retain proof of purchase to verify warranty status. Refer to WARRANTY (next page) for further information of owner's responsibilities for warranty service.
- If the dealer or service company cannot resolve the problem, write to Maytag Customer Assistance c/o Maytag Customer Service, P.O. Box 2370, Cleveland, TN 37320-2370, or call **1-800-688-9900, USA or 1-800-688-2002, CANADA**. When contacting Customer Assistance be sure to provide the model and serial numbers of your appliance, the name and address of the dealer from whom you purchased the appliance, and the date of purchase.
- Should you still have a problem, write to the Major Appliance Consumer Action Program, 20 North Wacker Drive, Chicago, IL 60606. MACAP is an industry sponsored but independent group of consumer experts who receive and act on complaints from appliance owners.

NOTE: When writing about an unresolved service problem, please include the following information:

- a. Your name, address and telephone number;
 - b. Model number and serial number;
 - c. Name and address of your dealer and date of purchase;
 - d. A clear description of the problem you are having.
- User's guides, service manuals and parts catalogs are available from Maytag Customer Assistance.



Maytag Range Warranty

Full One Year Warranty

For one (1) year from the date of original retail purchase, any part which fails in normal home use will be repaired or replaced free of charge.

Limited Warranty

Second Year - After the first year from the date of original purchase through the second year, parts which fail in normal home use will be repaired or replaced free of charge for the part itself, with the owner paying all other costs, including labor, mileage and transportation.

Third Through Fifth Year - After the second year from the date of original purchase through the fifth year, all of the following components which fail in normal home use will be repaired or replaced free of charge for the part itself, with the owner paying all other costs, including labor, mileage and transportation. These components include:

- **All Electronic Clocks:** on electric and gas ranges.
- **Electric Heating Elements:** includes all surface elements, broil and bake elements.
- **Glass-ceramic Cooktop:** which cracks or breaks during normal home use.

Third Through Tenth Year - After the first year from the date of original purchase through the tenth year, sealed gas burners which fail in normal home use will be repaired or replaced free of charge for the part itself, with the owner paying all other costs, including labor, mileage and transportation.

Canadian Residents

This warranty covers only an appliance installed in Canada that has been certified to a National Standard of Canada unless the appliance is brought into Canada due to transfer of residence from the United States to Canada.

Limited Parts Warranty Outside the United States and Canada

For appliances located outside the United States and Canada, the only warranty provided with the appliance is as follows: For two (2) years from the date of original retail purchase, any part which fails in normal home use will be repaired or replaced free of charge for the part itself, with the owner paying all other costs, including labor, mileage and transportation.

The specific warranties expressed above are the **ONLY** warranties provided by the manufacturer. These warranties give you specific legal rights, and you may also have other rights which vary from state to state.