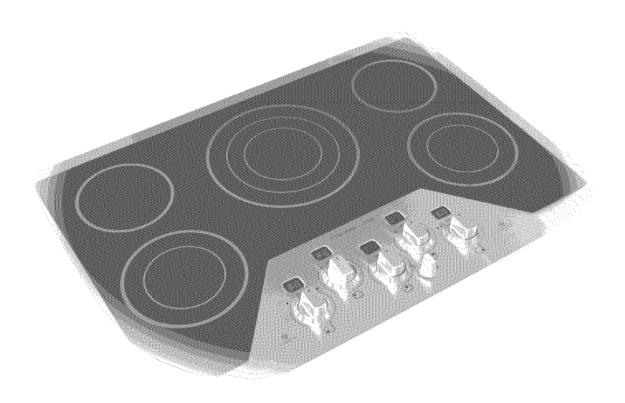


# Use & Care Guide

Electric Cooktop



# **Electrolux**

# **2** Finding Information

#### MAKE A RECORD FOR FUTURE USE

#### NOTE

The serial and model numbers may be found on the serial plate located under the cooktop.

#### **QUESTIONS?**

For toll-free telephone support in the U.S. and Canada: 1-877-4ELECTROLUX (1-877-435-3287)

For online support and internet product information: www.electrolux.com

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# Finding Information 3

## TABLE OF CONTENTS

| Finding Information                           | 2-3       |
|---|-----------|
| Make a Record for Future use                  | 2         |
| Questions?                                    | 2         |
| Safety  | A_C       |
| Important Safety Instructions                 |           |
| important datety instructions                 | ······ 4  |
| Setting Surface Controls                      | 7-13      |
| About the Ceramic Glass Cooktop               |           |
| About the Radiant Surface Elements            |           |
| Locations of the Radiant Surface Elements     |           |
| Surface Cooking Settings                      |           |
| The Electronic Surface Element                |           |
| Control (ESEC)                                | 9         |
| Operating the Single Surface Radiant Elements |           |
| Operating the Dual Surface Radiant Elements   |           |
| Operating the Triple Surface Radiant Element  |           |
| Surface Cooking utensils                      |           |
| Cookware Material Types                       |           |
| Canaval Cava 9 Classina                       | 4 / 4 / 4 |
| General Care & Cleaning                       |           |
| Care & Cleaning Table                         |           |
| Cooktop Cleaning and Maintenance              | 15        |
| Cleaning Recommendations for the              | 45 40     |
| Ceramic Glass Cooktop                         |           |
| Care & Cleaning of Stainless Steel            | 10        |

| Solutions to Common Problems 17-                | 19 |
|---|----|
| Entire Cooktop Does Not Operate                 | 17 |
| Surface Element Does Not Heat                   | 17 |
| Surface Element Too Hot or Not Hot Enough       | 17 |
| Food Not Heating Evenly                         | 18 |
| Scratches or Abrasions on Ceramic               |    |
| Glass Cooktop Surface                           | 18 |
| Metal Marks on Ceramic Glass                    |    |
| Cooktop Surface                                 | 18 |
| Brown Streaks and Specks on Ceramic Glass Cookl | ор |
| Surface   | 18 |
| Areas of Discoloration on Ceramic               |    |
| Glass Cooktop Surface                           | 19 |
| Warranty Information                            | 20 |
|   |    |

### **IMPORTANT SAFETY INSTRUCTIONS**

Read all instructions before using this appliance. Save these instructions for future reference. This manual contains important safety symbols and instructions. Please pay attention to these symbols and follow all instructions given.

#### <u> A Warning</u>

This symbol will help alert you to situations that may cause serious bodily harm, death or property damage.

#### **ACAUTION**

This symbol will help alert you to situations that may cause bodily injury or property damage.

#### <u> A WARNING</u>

To reduce the risk of fire, electrical shock, or injury when using your electric cooktop, follow basic precaution including the following:

- Remove all tape and packaging wrap before using the appliance. Destroy the carton and plastic bags after unpacking the appliance. Never allow children to play with packaging material.
- Proper Installation. Be sure your appliance is properly installed and grounded by a
  qualified technician in accordance with the National Electrical Code No. 70 latest
  edition in the United States, or CSA C22.1, Part 1 in Canada, and local code
  requirements. Install only per installation instructions provided in the literature package for
  this appliance.

Ask your dealer to recommend a qualified technician and an authorized repair service. Know how to disconnect the electrical power to the appliance at the circuit breaker or fuse box in case of an emergency.

#### AWARNING

Stepping or leaning on this cooktop can result in serious injuries and may also cause damage to the cooktop. Do not allow children to climb or play around the cooktop.

- User Servicing. Do not repair or replace any part of the appliance unless specifically recommended in the manuals. All other servicing should be done only by a qualified technician to reduce the risk of personal injury and damage to the appliance.
- Never modify or alter the construction of an appliance such as removal of panels, wire covers or any other permanent part of the appliance.
- Storage on Appliance. Flammable materials should not be stored near surface units. This includes paper, plastic and cloth items, such as cookbooks, plasticware and towels, as well as flammable liquids. Do not store explosives, such as aerosol cans, on or near the appliance. Flammable materials may explode and result in fire or property damage.

### **ACAUTION**

Do not store items of interest to children in the cabinets above the appliance. Children climbing on the cooktop to reach items could be seriously injured.

- Do not leave children alone. Children should not be left alone or unattended in the area where an appliance is in use. They should never be allowed to sit or stand on any part of the appliance.
- DO NOT TOUCH SURFACE UNITS OR AREAS NEAR THESE UNITS. Surface units may
  be hot even though they are dark in color. Areas near surface units may become hot enough
  to cause burns. During and after use, do not touch, or let clothing or other flammable materials
  touch these areas until they have had sufficient time to cool. Among these areas are the
  cooktop and areas facing the cooktop.
- Wear Proper Apparel. Loose-fitting or hanging garments should never be worn while using the appliance. Do not let clothing or other flammable materials contact hot surfaces.

#### AWARNING

Never use your appliance for warming or heating the room.

- Do Not Use Water or Flour on Grease Fires. Smother the fire with a pan lid, or use baking soda, a dry chemical or foam-type extinguisher.
- When heating fat or grease, watch it closely. Fat or grease may catch fire if allowed to become too hot.
- Use Only Dry Pot holders. Moist or damp pot holders on hot surfaces may result in burns from steam. Do not let the pot holders touch hot surface units. Do not use a towel or other bulky cloth instead of a pot holder.
- Do Not Heat Unopened Food Containers. Buildup of pressure may cause the container to burst and result in injury.

**IMPORTANT.** Do not attempt to operate the cooktop during a power failure. If the power fails, always turn off the cooktop. If the cooktop is not turned off and the power resumes, the cooktop will not operate and an error message will be displayed.

#### IMPORTANT SAFETY INSTRUCTIONS FOR USING YOUR COOKTOP

- · Know which knob controls each surface unit.
- Clean the appliance regularly to keep all parts free of grease that could catch fire. Exhaust fan ventilation hoods and grease filters should be kept clean. Do not allow grease to accumulate on hood or filter. Greasy deposits in the fan could catch fire. When flaming food under the hood, turn fan on. Refer to hood manufacturer's instructions for cleaning.
- Use Proper Pan Size. This appliance is equipped with one or more surface units of different sizes. Select utensils having flat bottoms large enough to cover the surface unit. The use of undersized utensils will expose a portion of the surface heating unit to direct contact and may result in ignition of clothing. Proper relationship of utensil to element will also improve efficiency.

# 6 Safety

- Utensil Handles Should Be Turned Inward and Not Extend Over Adjacent Surface
   Units. To reduce the risk of burns, ignition of flammable materials, and spillage due to
   unintentional contact with the utensil.
- Never Leave Surface Units Unattended. Boilovers cause smoking and greasy spillovers that may ignite, or a pan that has boiled dry may melt.
- Protective Liners. Do not use aluminum foil to line any part of the appliance. Only use aluminum foil as recommended for baking if used as a coverplaced on the food. Any other use of protective liners or aluminum foil may result in a risk of electric shock or fire or short circuit.
- Glazed Cooking Utensils. Only certain types of glass, glass/ceramic, ceramic, earthenware, or other glazed utensils are suitable for range top service without breaking due to the sudden change in temperature. Check the manufacturer's recommendations for cooktop use.
- Do Not Use Decorative Surface Element Covers. If an element is accidentally turned on, the decorative cover will become hot and possibly melt. Burns will occur if the hot covers are touched. Damage may also be done to the appliance.
- **Ventilating hood.** The ventilating hood above your cooking surface should be cleaned frequently, so the grease from cooking vapors does not accumulate on the hood or filter.

#### FOR CERAMIC-GLASS COOKTOP ONLY

- **Do Not Clean or Operate a Broken Cooktop.** If cooktop should break, cleaning solutions and spillovers may penetrate the broken cooktop and create a risk of electric shock. Contact a qualified technician immediately.
- Clean Cooktop with Caution. If a wet sponge or cloth is used to wipe spills on a hot cooking area, be careful to avoid a steam burn. Some cleaners can produce harmful fumes if applied to a hot surface.
- Do Not Place Hot Cookware on Cold Cooktop Glass. This could cause glass to break.
- Do not slide pan across the cooktop surface. They may scratch the cooktop surface.
- **Do Not Let Pans Boil Dry.** This may cause permanent damage in the form of breakage, fusion, or marking that can affect the ceramic-glass cooktop. (This type of damage is not covered by your warranty).

#### IMPORTANT SAFETY NOTICE

The California Safe Drinking Water and Toxic Enforcement Act requires the Governor of California to publish a list of substances known to the state to cause cancer, birth defects or other reproductive harm, and requires businesses to warn customers of potential exposure to such substances.

#### NOTE

Save these important safety instructions for future reference.

### ABOUT THE CERAMIC GLASS COOKTOP

The ceramic cooktop has radiant surface elements located below the surface of the glass. The design of the ceramic cooktop outlines the area of the surface element underneath. **Make sure** the diameter of the pan matches the diameter of the element outline on the cooktop (See Figs. 1 & 2).

Heat is transferred up through the surface of the cooktop to the cookware. Only flat-bottom cookware should be used. The type and size of cookware, the number of surface elements in use and their settings are all factors that will affect the amount of heat that will spread to areas beyond the surface elements. The areas surrounding the elements may become **hot enough to cause burns**.

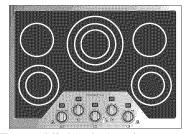


Fig.1 - 30" Model - Cooktop Appearance



Fig. 2 - 36" Model - Cooktop Appearance

# ABOUT THE RADIANT SURFACE ELEMENTS

The element temperature rises gradually and evenly. As the temperature rises, the element will glow red. To maintain the selected setting, the element will cycle ON and OFF. The heating element retains enough heat to provide a uniform and consistent heat during the OFF cycle. For efficient cooking, turn OFF the element several minutes before cooking is complete. This will allow residual heat to complete the cooking process.

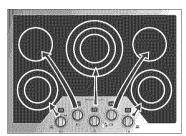
#### MOTE

Radiant elements have a limiter that allows the element to cycle ON and OFF, even at the HI setting. This helps to prevent damage to the ceramic glass cooktop. Cycling at the HI setting is normal and can also occur if the cookware is too small for the radiant element or if the cookware bottom is not flat (Refer to page 13 for using correct cookware instructions with the cooktop).

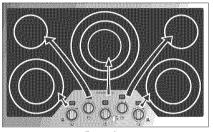
Please read detailed instructions for ceramic glass cooktop cleaning in the General Care & Cleaning section and **Solutions to Common Problems** section of this Use and Care Guide.

## **Setting Surface Controls**

#### LOCATIONS OF THE SURFACE RADIANT ELEMENTS



30" cooktop



36" cooktop

Your cooktop is equipped with radiant surface burners with different wattage ratings. The ability to heat food quicker and in larger volumes increases as the element wattage increases.

The radiant surface elements are located on the 30" cooktop as follows:

- -2 small 6 inch radiant elements located at the right and left rear positions;
- -2 dual 5 to 7 inch radiant elements located at the right and left front positions;
- -1 triple 5, 7 or 9 inch radiant elements located at the center rear position;

The radiant surface elements are located on the 36" cooktop as follows:

- -2 small 6 inch radiant elements located at the right and left rear positions;
- -2 dual 6 to 9 inch radiant elements located at the right and left front positions;
- -1 triple 5, 7 or 9 inch radiant elements located at the center rear position;

### SURFACE COOKING SETTINGS

Use the chart to determine the correct setting for the type of food you are preparing.

| Recommended Settings for Surface Elements |  |  |  |  |
|---|--|--|--|--|
| Setting                                   | Type of Cooking  |  |  |  |
| HIGH(HI)                                  | Start most foods; bring water to a boil and pan broiling.              |  |  |  |
| MEDIUM HIGH (8-10)                        | Continue a rapid boil; frying, deep fat frying.                        |  |  |  |
| MEDIUM (6)                                | Maintain a slow boil; thicken sauces and gravies; steaming vegetables. |  |  |  |
| MEDIUM LOW (2 - 4)                        | Keep foods cooking; poaching and stewing.                              |  |  |  |
| LOW(LO)                                   | Keep warm, melting and simmering.                                      |  |  |  |

**Note:** The size and type of cookware used will influence the setting needed for best cooking results.

# **Setting Surface Controls**

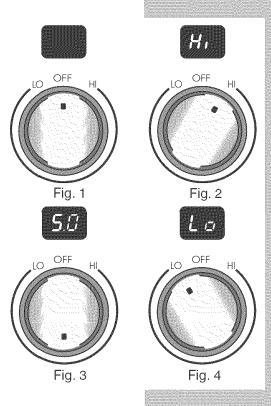
## THE ELECTRONIC SURFACE ELEMENT CONTROL (ESEC)

The Electronic Surface Element Control ("ESEC") feature includes 5 digital display windows. The ESEC feature provides a numeric digital setting for the 5 radiant surface element positions on the cooktop. These settings work the same way as normal knob setting indicators work except the settings are displayed in digital windows (Figs. 1 thru 4).

#### The available ESEC Display Settings

The ESEC control provides various heat levels from  $\mathbf{Hi}$  (Fig. 2) to  $\mathbf{Lo}$  (Fig. 4) and OFF (Fig. 1). The settings between  $\mathbf{9.5}$  and  $\mathbf{3.0}$  decrease or increase in increments of .5 (1/2). The settings between  $\mathbf{3.0}$  and  $\mathbf{1.2}$  are Simmer settings which decrease or increase in increments of .2 (1/5) to  $\mathbf{Lo}$  (Figure 4; lowest Simmer setting) for more precise settings at lower heat levels. Use the Recommended Surface Setting Chart to determine the correct setting for the kind of food you are preparing.

**Note:** The size and type of cookware used will influence the setting needed for best cooking results.



#### **ESEC Power Failure Indicator Message (PF)**

When the range is first plugged in or when the power supply to the range has been interrupted, the ESEC control will display the message "**PF**" (Power Failure; See Fig. 5). After a few seconds the "**PF**" message will disappear from the display.

#### **ESEC Hot Element Indicator Message (HE)**

After using any of the single, dual or triple radiant element positions the cooktop will become very hot. Even after turning the control knob to OFF, the cooktop will remain hot for some time. The ESEC control monitors the temperature of the cooktop and displays the message "**HE**" (hot element) warning when the cooktop is still too hot to touch (See Fig.6). If the **HE** message appears in the window, the control can still be turned ON again for use.

#### **ESEC Error Indicator Message (Er)**

An error message will be displayed (glowing "Er") at power up (or after a power failure) if ANY of the surface control knobs were left in the ON positions (See Fig. 7). If a power failure should occur, be sure to set all of the surface control knobs to the OFF position. This will reset the surface controls.

Once the surface controls have been set to the OFF positions, the surface controls should return to normal operation. If the surface controls do not function and the "Er" message remains in any display after following these procedures, contact your authorized servicer for assistance.



Fig. 5



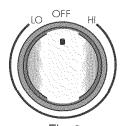


Fig. 6



Fig. 7

# **Setting Surface Controls**

#### **OPERATING THE SINGLE SURFACE RADIANT ELEMENTS**

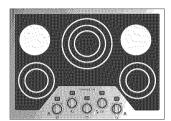


Fig. 1

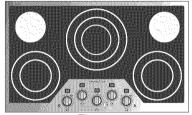


Fig. 2

The cooktop has single radiant surface elements at 2 locations; the right and left rear (Figs. 1 & 2) element positions.

#### To Operate the Single Surface Element

- 1. Place correctly sized cookware on the radiant surface element.
- Push in and turn the surface control knob in either direction to the desired setting using the ESEC digital display window to verify (Fig.3). Turn the knob to adjust the setting as needed.
- Start most cooking operations on a higher setting and then turn to a lower setting to finish cooking. Each surface element provides a constant amount of heat at each setting. A glowing red surface heating area extending beyond the bottom edge of the cookware indicates the cookware is too small for the surface heating area.
- 4. When cooking has completed, turn the surface control knob to OFF before removing the cookware. **Note**: The surface "**Element On**" indicator lights will glow when one or more elements are turned on. A quick glance at these indicator lights when cooking is finished is an easy check to be sure all surface elements are turned off. Also, the **HE message** will appear in the display after turning the control knob to OFF if the cooktop is still hot and remain on until the heating surface area has cooled sufficiently.



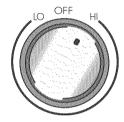


Fig. 3

#### A CAUTION

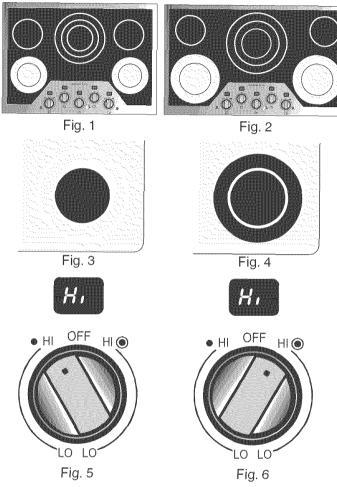
Radiant surface elements may appear to have cooled after they have been turned OFF. HE (Hot Element) message will turn ON and will continue to glow until the glass cooktop has cooled down to a moderate level. The glass surface may still be hot and burns may occur if the glass surface is touched before the indicator light has turned OFF.

### **OPERATING THE DUAL SURFACE RADIANT ELEMENTS**

Both the 30" and 36" cooktops are equipped with dual radiant surface elements located at the right & left front positions (See Figs. 1 & 2). Symbols around the knob are used to indicate which coil of the dual radiant element will heat. The • symbol indicates that only the inner coil will heat (Fig. 3). The • symbol indicates that both inner and outer coils will heat (Fig. 4). You may switch from either coil setting at any time during cooking.

# To Operate the Dual Surface Element:

- Place correctly sized cookware on the dual surface element.
- Push in and turn the control knob counterclockwise (See Figs. 3 & 5) for smaller cookware or clockwise (See Figs. 4 & 6) for larger cookware to the desired setting using the ESEC digital display window for the desired setting.
- 3. Turn the knob to adjust the setting as needed. Start most cooking operations on a higher setting and then turn to a lower setting to finish cooking. Each surface element provides a constant amount of heat at each setting. A glowing red surface heating area extending beyond the bottom edge of the cookware indicates the cookware is too small for the surface heating area.
- 4. When cooking has completed, turn the surface control knob to OFF before removing the cookware.



**Note**: The surface "**Element On**" indicator lights will glow when one or more elements are turned on. A quick glance at these indicator lights when cooking is finished is an easy check to be sure all surface elements are turned off. Also, the **HE message** will appear in the display after turning the control knob to OFF if the cooktop is still hot and remain on until the heating surface area has cooled sufficiently.

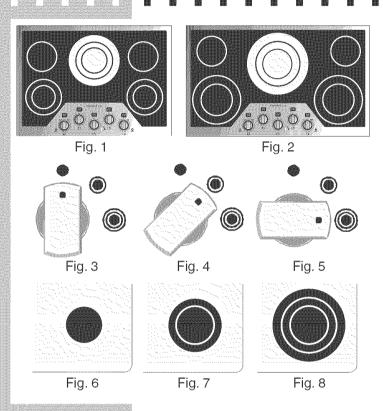
#### **ACAUTION**

Radiant surface elements may appear to be cooled after they have been turned OFF. HE (Hot Element) message will turn ON and will continue to glow until the glass cooktop has cooled down to a moderate level. The glass surface may still be hot and burns may occur if the glass surface is touched before the indicator light has turned OFF.

#### Note

See the Recommended Setting for Surface Elements chart, on page 8, to make the correct setting.

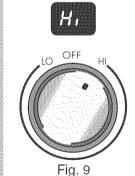
#### OPERATING THE TRIPLE SURFACE RADIANT ELEMENT



Both the 30" and 36" cooktops are equipped with a "Triple" surface radiant element located at the center rear position (See Figs. 1 & 2). A selector near the control knob is used to select one of the 3 positions of the element. The symbol (See Fig. 3) indicates that only the inner element (See Fig. 6) will heat. The symbol (See Fig. 4) indicates that both inner and middle elements (See Fig. 7) will heat together. The symbol (See Fig. 5) indicates that all 3 portions of the element (See Fig. 8) will heat. You may switch from either of these settings at any time during cookina.

### To Operate the Triple Surface Element:

- 1. Place correctly sized cookware on the radiant surface element.
- 2. Select the INNER, MIDDLE or ALL 3 elements to heat by turning the selector knob (See Figs. 3, 4 & 5).
- 3. Push in and turn the surface control knob in either direction to the desired setting using the ESEC digital display window for the desired setting (Fig.



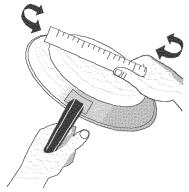
- 9). Turn (do not push) the knob to adjust the setting if desired. Start most cooking operations on a higher setting and then turn to a lower setting to finish cooking. Each surface element provides a constant amount of heat at each setting. A glowing red surface heating area extending beyond the bottom edge of the cookware indicates the cookware is too small for the surface heating area.
- 4. When cooking has completed, turn the surface control knob to OFF before removing the cookware. Note: The surface "Element On" indicator lights will glow when one or more elements are turned on. A quick glance at these indicator lights when cooking is finished is an easy check to be sure all surface elements are turned off. Also, the **HE message** will appear in the display after turning the control knob to OFF if the cooktop is still hot and remain on until the heating surface area has cooled sufficiently.

#### A CAUTION

Radiant surface elements may appear to be cooled after they have been turned OFF. HE (Hot Element) message will turn ON and will continue to glow until the glass cooktop has cooled down to a moderate level. The glass surface may still be hot and burns may occur if the glass surface is touched before the indicator light has turned OFF.

#### 

See the Recommended Setting for Surface Elements chart, on page 8, to make the correct setting.



Cookware should have flat bottoms that make good contact with the entire surface heating element. Check for flatness by rotating a ruler across the bottom of cookware. Be sure to follow the recommendations for using cookware that has shown in the illustration at right.

GOOD



- Flat bottom and straight sides.
- Tight fitting lids.
- Weight of handle does not tilt pan. Pan is well balanced.
- Pan sizes match the amount of food to be prepared and the size of the surface element.
- Made of material that conducts heat well.
- · Easy to clean.
- Always match pot diameter to element surface diameter.

POOR



Curved and warped pan bottoms.



 Pan overhangs unit by more than 2.5 cm (1").



Heavy handle tilts pan.



Pan is smaller than element.

**Note:** Always use a cooking utensil for its intended purpose. Follow manufacturer's instructions. Some utensils were not made to be used in the oven or on the cooktop. Specialty pans such as lobster pots, griddles and pressure cookers may be used but must conform to the above recommended cookware requirements.

Note: The size and type of cookware used will influence the setting needed for best cooking results.

## COOKWARE MATERIAL TYPES

The cookware material determines how evenly and quickly heat is transferred from the surface element to the pan bottom. The most popular materials avalaible are:

**ALUMINUM** - Excellent heat conductor. Some types of food will cause it to darken (Anodized aluminum cookware resists staining & pitting). If aluminum pans slide across the ceramic glass cooktop, they may leave metal marks which will resemble scatches. Remove these marks immediately.

 $\begin{tabular}{l} \textbf{COPPER} - \textbf{Excellent heat conductor but discolors easily. May leave metal marks on ceramic glass (see Aluminum above).} \end{tabular}$ 

**STAINLESS STEEL** - Slow heat conductor with uneven cooking results. Is durable, easy to clean and resists staining.

**CAST IRON** - A poor heat conductor however will retain heat very well. Cooks evenly once cooking temperature is reached. Not recommended for use on ceramic cooktops.

**PORCELAIN-ENAMEL on METAL** - Heating characteristics will vary depending on base material. Porcelain-enamel coating must be smooth to avoid scratching ceramic cooktops.

 $\textbf{GLASS-} Slow \, heat \, conductor. \, Not \, recommended \, for \, ceramic \, cooktop \, surfaces \, because \, it \, may \, scratch \, \, the \, \, glass.$ 

## **CARE & CLEANING TABLE**

| Surfaces   | How to Clean  |
|--|---|
| Aluminum & Vinyl   | Use hot, soapy water and a cloth. Dry with a clean cloth.   |
| Painted and Plastic<br>Control Knobs                         | Using a soft cloth, clean with mild dish detergent and water or a 50/50 solution of vinegar and water. Follow by rinsing the area with clean water; dry and polish with a soft cloth. Glass cleaners may be used if sprayed on a soft cloth first. <b>DO NOT</b> spray liquids directly on the control pad and display area. Do not use large amounts of water on the control panel - excess water on the control area may cause damage to the appliance. Do not use other liquid cleaners, abrasive cleaners, scouring pads, or some paper towels - they will damage the finish. To remove control knobs, turn to the OFF position; grasp firmly and pull straight off the shaft. To replace knobs after cleaning, line up the flat sides of both the knob and the shaft; then push the knob into place. |
| Stainless Steel, Chrome<br>Control Panel, Decorative<br>Trim | Clean <b>stainless steel</b> with hot, soapy water and a dishcloth. Rinse with clean water and a cloth. <b>Do not use cleaners with high concentrations of chlorides or chlorines.</b> Do not use harsh scrubbing cleaners. Only use kitchen cleaners that are especially made for cleaning stainless steel. Always be sure to rinse the cleaners from the surface as bluish stains may occur during heating that cannot be removed.  |

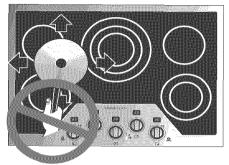
## COOKTOP CLEANING AND MAINTENANCE

#### Consistent and proper cleaning is essential to maintaining your ceramic glass cooktop

Prior to using your cooktop for the first time, apply the recommended Cleaning Creme to the ceramic surface. A sample of that cleaning creme is supplied with your cooktop and it is available in most hardware stores. Clean and buff with a paper towel. This will make cleaning easier when soiled from cooking. The special cooktop cleaning cream leaves a protective finish on the glass to help prevent scratches and abrasions

Sliding aluminum or copper clad bottom pans on the cooktop can cause metal markings on the cooktop surface. These marks should be removed **immediately** after the cooktop has cooled using the cooktop cleaning cream. Metal marks can become permanent if not removed prior to future use.

Cookware (cast iron, metal, ceramic or glass) with rough bottoms can mark or scratch the cooktop surface. **Do not slide anything metal or glass** across the cooktop. **Do not** use your cooktop as a cutting board or work surface in the kitchen. **Do not** cook foods directly on the cooktop surface without a pan. **Do not** drop heavy or hard objects on the glass cooktop, they may cause it to crack or break.



# CLEANING RECOMMENDATIONS FOR THE CERAMIC GLASS COOKTOP

### **ACAUTION**

Before cleaning the cooktop, be sure the controls are turned to OFF and the cooktop is COOL.

#### <u> A WARNING</u>

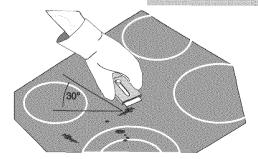
DO NOT use a cooktop cleaner on a hot cooktop. The fumes can be hazardous to your health, and can chemically damage the ceramic-glass surface.

#### For light to moderate soil:

Apply a few drops of CookTop® Cleaning Creme directly to the cooktop. Use a paper towel to clean the entire cooktop surface. Make sure the cooktop is cleaned thoroughly, leaving no residue. Do not use the towel you use to clean the cooktop for any other purpose.

#### For heavy, burned on soil:

First, clean the surface as described above. Then, if soils remain, carefully scrape soils with a metal razor blade scraper, holding scraper at a 30 degree angle to the surface. Remove loosened soils with cooktop cleaning cream and buff surface clean.



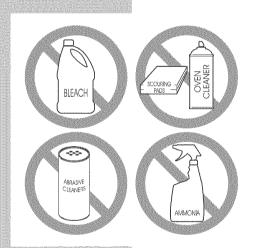
# CLEANING RECOMMENDATIONS FOR THE CERAMIC GLASS COOKTOP (CONTINUED)

## A CAUTION

Damage to the ceramic glass cooktop may occur if you use scrub pad.

#### Plastic or foods with a high sugar content:

These types of soils must be removed immediately if spilled or melted onto the ceramic cooktop surface. Permanent damage (such as pitting of the cooktop surface) may occur if not removed **immediately**. After turning the surface elements OFF, use a razor blade scraper or a metal spatula with a mitt and scrape the soil from the hot surface (as illustrated on previous page). Allow the cooktop to cool, and use the same method for heavy or burned on soils.



Do not use the following on the ceramic glass cooktop:

- Do not use abrasive cleaners and scouring pads, such as metal and some nylon pads. They may scratch the cooktop, making it more difficult to clean.
- Do not use harsh cleaners, such as chlorine bleach, ammonia or oven cleaners, as they may etch or discolor the cooktop.
- Do not use dirty sponges, cloths or paper towels, as they can leave soil or lint on the cooktop which can burn and cause discoloration.

#### Special Caution for Aluminum Foil and Aluminum Cooking Utensils

- **Aluminum foil -** Use of aluminum foil will damage the cooktop. Do not use thin aluminum cooking utensils or allow foil to touch the ceramic cooktop under ANY circumstances.
- Aluminum utensils The melting point of aluminum is much lower than that of other metals. Care must be taken when aluminum pots or pans are used on the cooktop. If allowed to boil dry, not only will the utensil be destroyed, but it may fuse to, break or mark the ceramic glass surface, permanently damaging the cooktop surface.

## **CARE & CLEANING OF STAINLESS STEEL**

Special care and cleaning are **required** for maintaining the appearance of stainless parts. Please refer to the table provided at the beginning of the **General Care & Cleaning** section in this Use & Care Manual.

## **Solutions to Common Problems**

#### IMPORTANT

Before calling for service, review the following problems first. It may save you both time and expense. This list includes common experiences that are not the result of defective workmanship or material in your cooktop.

#### ENTIRE COOKTOP DOES NOT OPERATE

- House fuse has blown or circuit breaker has tripped. Check/reset breaker or replace fuse. If the problem is a circuit overload, have this situation corrected by a qualified electrician.
- Service wiring not complete. Contact installation agent or dealer.
- Power outage. Check house lights to be sure. Call local electric company.

#### SURFACE ELEMENT DOES NOT HEAT

- No power to appliance. Check/reset breaker or replace fuse. If the problem is a circuit overload, or improper connection of the armored cable supplied with the appliance, have this situation corrected by a qualified electrician.
- Too low heat setting. Turn control to a slightly higher setting until element comes on.
- Incorrect control is ON. Be sure to use correct control for the element needed.

#### SURFACE ELEMENT TOO HOT OR NOT HOT ENOUGH

- Incorrect control setting. Raise or lower setting until proper amount of heat is obtained. Dial markings are an indicator of relative heat settings and will vary slightly.
- Lightweight or warped pans being used. Use only flat, evenly balanced, medium or heavyweight cookware.
- Voltage is incorrect. Be sure appliance is properly connected to the specified power source.
- Use only flat bottom, evenly balanced, medium or heavyweight cookware. Pans having a
  flat bottom heat better than warped pans. Cookware material affects heating. Heavy and
  medium weight pans heat evenly. Because lightweight pans heat unevenly, foods may
  burn easily.

### FOOD NOT HEATING EVENLY

- Improper cookware. Select flat-bottomed cookware of a proper size to fit element.
- Incorrect control setting. Raise or lower setting until proper amount of heat is obtained.

# SCRATCHES OR ABRASIONS ON CERAMIC GLASS

- Coarse particles (such as salt or sand) are between cooktop and utensil. Be sure cooktop surface and bottom of utensils are clean before use. Small scratches do not affect cooking and will become less visible with use.
- Cleaning materials not recommended for glass ceramic cooktop have been used. See Ceramic-Glass Cooktop section in this Owner's Guide.
- Cookware with rough bottom has been used. Use flat-bottomed, smooth utensils. See Selecting Surface Cooking Utensils in this Owner's Guide.

#### METAL MARKS ON CERAMIC GLASS COOKTOP SURFACE

Sliding or scraping of metal utensils on cooktop surface. Do not slide metal utensils on cooktop surface. Use a mildly abrasive cleanser to remove marks.

## BROWN STREAKS AND SPECKS ON CERAMIC GLASS COOKTOP SURFACE

- Boilovers have cooked onto surface. Use razor blade scraper to remove soil. See instructions under General Care & Cleaning.
- Cleaning materials not recommended for ceramic-glass cooktop have been used. Use recommended cleaners and cleaning method. See Ceramic-Glass Cooktop section in this Owner's Guide.

# AREAS OF DISCOLORATION ON CERAMIC GLASS COOKTOP SURFACE

 Mineral deposits from water and food. Wet surface with water and sprinkle on a cooktop cleaning creme. Scrub with a clean damp paper towel until the stain disappears. Wipe remaining paste away, then apply a small amount of cooktop cleaning creme and polish with a clean paper towel. Use cookware with clean, dry bottoms. See Ceramic-Glass Cooktop section in this Owner's Guide.

# **20** Warranty Information

## COOKTOP WARRANTY Your cooktop is protected by this warranty

In the U.S.A., your appliance is warranted by Electrolux Home Products North America, a division of White Consolidated Industries, Inc. We authorize no person to change or add to any of our obligations under this warranty. Our obligations for service and parts under this warranty must be performed by us or an authorized Electrolux Home Products North America servicer. In Canada, your appliance is warranted by Electrolux Canada Corp.

| FULL ONE-YEAR<br>WARRANTY  |  | THROUGH OUR AUTHORIZED SERVICERS, WE WILL: Pay all costs for repairing or replacing any parts of this appliance which prove to be defective in materials or workmanship.                                  | THE CONSUMER WILL BE RESPONSIBLE FOR:  Costs of service calls that are listed under NORMAL RESPONSIBILITIES OF THE CONSUMER. *    |
|--|--|---|---|
| LIMITED 2ND-5TH<br>YEAR<br>WARRANTY<br>(Glass Smoothtop,<br>Seal & Elements) | Second through fifth<br>years from original<br>purchase date | Provide a replacement for any defective surface heating element, deteriorated rubberized-silicone seal (upswept models only), or glass smoothtop that craks due to thermal breakage (not customer abuse). | Diagnostic and any transportation and labor costs which are required because of service.  |
| LIMITED<br>WARRANTY<br>(Applicable to the<br>State of Alaska)                | Time periods listed above.                                   | All of the provisions of the full and limited warranties above and the exclusion listed below apply.  | Costs of the technician's travel to the home and any costs for pick up and delivery of the appliance required because of service. |

#### \*NORMAL RESPONSIBILITIES OF THE CONSUMER

This warranty applies only to products in ordinary household use, and the consumer is responsible for the items listed below:

- 1. Proper use of the appliance in accordance with instructions provided with the product.
- 2. Proper installation by an authorized servicer in accordance with instructions provided with the appliance and in accordance with all local plumbing, electrical and/or gas codes.
- 3. Proper connection to a grounded power supply of sufficient voltage, replacement of blown fuses, repair of loose connections or defects in house wiring.
- 4. Expenses for making the appliance accessible for servicing, such as removal of trim, cupboards, shelves, etc., which are not a part of the appliance when it was shipped from the factory.
- 5. Damages to finish after installation.
- 6. Replacement of light bulbs and/or fluorescent tubes (on models with these features).

#### **EXCLUSIONS** This warranty does not cover the following:

- 1. CONSEQUENTIAL OR INCIDENTAL DAMAGES SUCH AS PROPERTY DAMAGE AND INCIDENTAL EXPENSES RESULTING FROM ANY BREACH OF THIS WRITTEN OR ANY IMPLIED WARRANTY. NOTE: Some states do not allow the exclusion or limitation of incidental or consequential damages, so this limitation or exclusion may not apply to you.
- 2. Service calls which do not involve malfunction or defects in workmanship or material, or for appliances not in ordinary household use. The consumer shall pay for such service calls.
- 3. Damages caused by services performed by servicers other than Electrolux Home Products North America or its authorized servicers; use of parts other than genuine Electrolux Home Products parts; obtained from persons other than such servicers; or external causes such as abuse, misuse, inadequate power supply or
- 4. Products with original serial numbers that have been removed or altered and cannot be readily determined. Keep your bill of sale, delivery slip, or some other appropriate payment record. The date on the bill establishes the warranty period should service be required. If service is performed, it is in your best interest to obtain and keep all receipts. This written warranty gives you specific legal rights. You may also have other rights that vary from state to state. Service under this warranty must be obtained by contacting Electrolux Home Products:

#### IF YOU NEED SERVICE

#### USA 1.800.944.9044

Electrolux Home Products North America P.O. Box 212378 Augusta, GA 30917

#### Canada 1.866.294.9911

Electrolux Home Products North America 802, boul. L'Ange-Gardien L'Assomption, Québec J5W 1T6

This warranty only applies in the 50 states of the U.S.A., Puerto Rico, and Canada. Product features or specifications as described or illustrated are subject to change without notice. All warranties are made by Electrolux Home Products North America, a division of White Consolidated Industries, Inc. In Canada, your appliance is warranted by Electrolux Canada Corp.