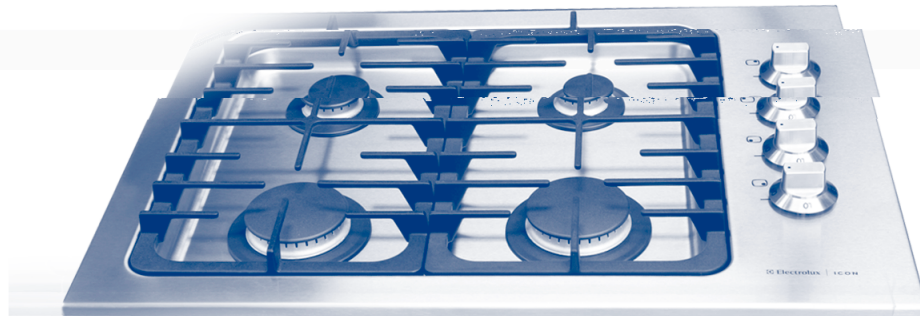




Use & Care Guide

Gas Cooktop



 **Electrolux**

2 Finding Information

MAKE A RECORD FOR FUTURE USE

Brand _____

Purchase Date _____

Model Number _____

Serial Number _____

NOTE

The serial plate is located under the burner box.

QUESTIONS?

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

For on-line support and internet product information:
www.electrolux.com

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NOTE

Save these instructions for future reference.

4 Safety

IMPORTANT SAFETY INSTRUCTIONS

Please read all safety instructions before using your new Electrolux cooktop.

This manual contains important safety symbols and instructions. Please pay attention to these symbols and follow all instructions given.

WARNING

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

CAUTION

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

WARNING

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

WARNING

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

FOR YOUR SAFETY:

- Do not store or use gasoline or other flammable vapors and liquids in the vicinity of this or any other 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, servicer or the gas supplier.

• **Remove all tape and packaging before using the Cooktop.** Destroy the carton and plastic bags after unpacking the cooktop. Never allow children to play with packaging material. Do not remove the model/serial plate attached to the cooktop.

• **Proper Installation-Be sure your appliance is properly installed and grounded by a qualified technician in accordance with the National Fuel Gas Code ANSI Z223.1—latest edition in the United States, or in Canada CAN/CGA B149.1, and CAN/CGA B149.2, and the National Electrical Code ANSI/NFPA No. 70—latest edition in United States, or in Canada CSA Standard C22.1, Canadian Electrical Code, Part 1, and local code requirements.** Install and/or adjust only per installation instructions provided in the literature package for this cooktop.

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

- **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. This may reduce the risk of personal injury and damage to the cooktop.
- **Never modify or alter the construction of a cooktop by removing panels, wire covers or any other part of the product.**

WARNING

- **Stepping, leaning or sitting on this cooktop can result in serious injuries and also cause damage to the cooktop. Do not allow children to climb or play around the cooktop.**
- **NEVER use this appliance as a space heater to heat or warm the room.** Doing so may result in carbon monoxide poisoning and overheating of the oven.
- **Storage on Appliance—Flammable materials should not be stored on the cooktop or 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 cooktop. Flammable materials may explode and result in fire or property damage.

CAUTION

6 Safety

WARNING

Use Proper Flame Size—Adjust flame size so it does not extend beyond the edge of the utensil. The use of undersized utensils will expose a portion of the burner flame to direct contact and may result in ignition of clothing. Proper relationship of utensil to flame will also improve efficiency.

WARNING

Do Not Use Stove Top Grills on Your Sealed Gas Burners—If you use a stove top grill on a sealed gas burner, it will cause incomplete combustion and can result in exposure to carbon monoxide levels above allowable current standards. This can be hazardous to your health.

WARNING

Use proper pan size. This cooktop can be 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 the surface unit will also improve efficiency.

- **Know which knob controls each surface burner.** Always turn the knob to the LITE position when igniting the burners. Visually check that the burner has lit. Then adjust the flame so it does not extend beyond the edge of the utensil.
- **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.
- **Utensil Handles Should Be Turned Inward and Not Extend Over Adjacent Surface Burners/Unit**—To reduce the risk of burns, ignition of flammable materials, and spillage due to unintentional contact with the utensil, the handle of the utensil should be positioned so that it is turned inward, and does not extend over adjacent surface burners.
- **Never Leave Surface Burners/Unit Unattended at High Heat Settings**—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 cooktop, use aluminum foil only to cover food during cooking. Improper installation of these liners may result in risk of electric shock, or fire.
- **Glazed Cooking Utensils**—Only certain types of glass, glass/ceramic, ceramic, earthenware, or other glazed utensils are suitable for cooktop service without breaking due to the sudden change in temperature. Check the manufacturer's recommendations for cooktop use.
- **Do Not Use Decorative Surface Burner Covers.** If a burner/unit is accidentally turned on, the decorative cover will become hot and possibly melt. You will not be able to see that the burner is on. Burns will occur if the hot covers are touched. Damage may also be done to the cooktop or burners because the covers may cause overheating. Air will be blocked from the burner/unit and cause combustion problems.

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.

GROUNDING INSTRUCTIONS

For personal safety, the cooktop must be properly grounded. For maximum safety, the power cord must be plugged into an electrical outlet that is correctly polarized and properly grounded.

DO NOT operate the cooktop using a 2-prong adapter or an extension cord. If a 2-prong wall receptacle is the only available outlet, it is the personal responsibility of the consumer to have it replaced with a properly grounded 3-prong wall receptacle installed by a qualified electrician.

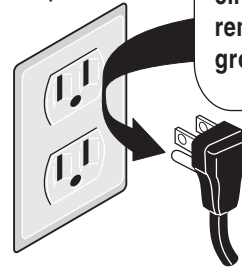
See the **INSTALLATION INSTRUCTIONS** packaged with this cooktop for complete installation and grounding instructions.

WARNING

This appliance is equipped with a 3-prong grounding plug for your protection against shock hazard and should be plugged directly into a properly grounded receptacle. **DO NOT** cut or remove the grounding prong from this plug.

Avoid fire hazard or electrical shock. **DO NOT** use an adapter plug, an extension cord, or remove grounding prong from electrical power cord. Failure to follow this warning can cause serious injury, fire or death.

Grounding
type wall
receptacle



Power supply cord with
3-prong grounding plug

LIQUEFIED PETROLEUM (PROPANE) GAS CONVERSION

This appliance can be used with Natural Gas and Propane Gas. It is shipped from the factory for use with natural gas.

A kit for converting to LP gas is supplied with your cooktop. The kit is marked “FOR LP/PROPANE GAS CONVERSION”. Follow the installation instructions which are inside the envelope.

The conversion must be performed by a qualified service technician in accordance with the kit instructions and all local codes and requirements. Failure to follow instructions could result in serious injury or property damage. The qualified agency performing this work assumes responsibility for the conversion.

WARNING

Severe shock, or damage to the cooktop may occur if the cooktop is not installed by a qualified installer or electrician.

CAUTION

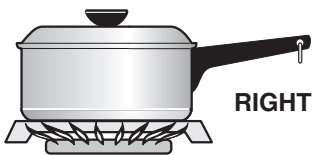
Any additions, changes or conversions required in order for this appliance to satisfactorily meet the application needs must be made by a qualified service technician in accordance with the manufacturer’s instructions and all codes and requirements of the authority having jurisdiction. Failure to follow the instructions could result in serious injury or property damage. The qualified agency performing this work assumes responsibility for the conversion.

8 Surface Cooking

FLAME SIZE

For most cooking, start on the highest control setting and then turn to a lower one to complete the process. Use the chart below as a guide for determining proper flame size for various types of cooking. The size and type of utensil used and the amount of food being cooked will influence the setting needed for cooking.

For deep fat frying, use a thermometer and adjust the surface control knob accordingly. If the fat is too cool, the food will absorb the fat and be greasy. If the fat is too hot, the food will brown so quickly that the center will be undercooked. Do not attempt to deep fat fry too much food at once as the food will neither brown nor cook properly.



RIGHT



WRONG

*Flame Size

High Flame
Medium Flame
Low Flame

Type of Cooking

Start most foods; bring water to a boil; pan broiling
Maintain a slow boil; thicken sauces, gravies; steam
Keep foods cooking; poach; stew

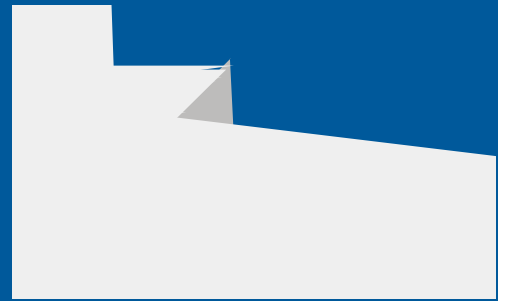
***These settings are based on using medium-weight aluminum pans with lids. Settings may vary when using other types of pans.**

Never extend the flame beyond the outer edge of the utensil. A higher flame simply wastes heat and energy, and increases your risk of being burned by the flame.

PROPER BURNER ADJUSTMENTS

The color of the flame is the key to proper burner adjustment. A good flame is clear, blue and hardly visible in a well-lighted room. Each cone of flame should be steady and sharply defined. Adjust or clean burner if flame is yellow-orange. To clean burner, see instructions under **General Care & Cleaning**.

Surface Cooking 9



10 Surface Cooking

PLACEMENT OF BURNER GRATES

Place the grates on the Cooktop. Be sure they are right located inside the stainless steel surface.

ATTENTION: Do not slide the grates on the cooktop, doing so can damage the surface.

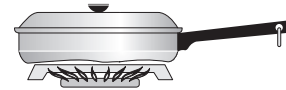
*GOOD



- **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 burner.
- Made of material that conducts heat well.
- Easy to clean.

POOR

- Curved and warped pan bottoms.



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



- Heavy handle tilts pan.



- Flame extends beyond unit.



Note: Always use a utensil for its intended purpose. Follow manufacturer's instructions. Some utensils were not made to be used in the oven or on the cooktop.

SETTING SURFACE CONTROLS

Your cooktop may be equipped with any combination of the following burners:

Simmer Burner: best used for simmering delicate sauces, etc.

Standard Burner: used for most all surface cooking needs.

Large Burner: best used when bringing large quantities of liquid to temperature and when preparing larger quantities of food.

Regardless of size, always select a utensil that is suitable for the amount and type of food being prepared. Select a burner and flame size appropriate to the pan. Never allow flames to extend beyond the outer edge of the pan.

Your cooktop is also equipped with 270° rotation flame control valves. These valves provide enhanced control of the burner flame. Each burner lights automatically from an electric ignitor when its control knob is turned to the **LITE** position.

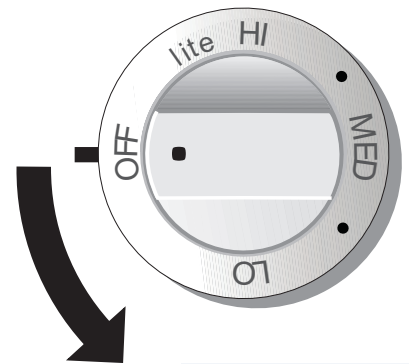
CAUTION

Do not place plastic items such as salt and pepper shakers, spoon holders or plastic wrappings on top of the cooktop when it is in use. These items could melt or ignite. Potholders, towels or wood spoons could catch fire if placed too close to a flame.

To operate the surface burner:

1. Place cooking utensil on burner.
2. **Push in and turn** the Surface Control knob to **LITE**. **Note:** All electronic ignitors will click at the same time. However, only the burner you are turning on will ignite.
3. Visually check that the burner has lit.
4. **Turn** the control knob to the desired flame size. The control knobs do not have to be set at a particular mark. Use the guides and adjust the flame as needed. **DO NOT** cook with the Surface Control knob in the **LITE** position. (The electronic ignitor will continue to click if left in the **LITE** position, causing premature wear.)

In the event of an electrical power outage, the surface burners can be lit manually. To light a surface burner, hold a lit match to the burner head, then slowly turn the Surface Control knob to **LITE**. Use caution when lighting surface burners manually.



12 General Care & Cleaning

CARE & CLEANING TABLE

Surfaces	How to Clean
Painted and Plastic Control Knobs	<i>For general cleaning</i> , use hot, soapy water and a cloth. <i>For more difficult soils and built-up grease</i> , apply a liquid detergent directly onto the soil. Leave on soil for 30 to 60 minutes. Rinse with a damp cloth and dry. DO NOT use abrasive cleaners on any of these materials; they can scratch.
Porcelain Enamel Burner Grates, Burner Caps	Clean burner grates in the dishwasher and dry upon removal. Gentle scouring with a soapy scouring pad will remove most spots. Rinse with a 1:1 solution of clean water and ammonia. <i>If necessary</i> , cover difficult spots with an ammonia-soaked paper towel for 30 to 40 minutes. Rinse with clean water and a damp cloth, then scrub with a soap-filled scouring pad. Rinse and wipe dry with a clean cloth. Remove all cleaners or the porcelain may become damaged during future heating. DO NOT use spray oven cleaners on the cooktop.
Surface Burners Burner Head	The holes in the burners of your cooktop must be kept clean at all times for proper ignition and a complete, even flame. Clean the burner holes routinely with a small gauge wire or needle and especially after bad spillovers which could clog these holes. To remove, clean and replace sealed burner units; follow the instructions in General Care & Cleaning section under Cleaning the Burner Grates, Burner Caps, Burner Heads . For stubborn stains, scrub with soap and water or a mild abrasive cleanser and damp cloth. Dry the burners thoroughly in a warm oven for 30 minutes. Then replace them, making sure they are seated and level. DO NOT put burner units in the dishwasher.
Stainless Steel	Clean stainless steel with hot, soapy water and a dishcloth. Rinse with clean water and a cloth. Do not use cleaners with high concentrations of chlorides or chlorines . 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.

CLEANING THE BURNER GRATES, BURNER CAPS AND BURNER HEADS

The Burner Grates, Burner Caps and Burner Heads should be routinely cleaned. Keeping the burner ports clean will prevent improper ignition and an uneven flame.

Refer to the following instructions:

To Remove and Replace the Surface Burner Grate, Surface Burner Cap and Surface Burner Head - Remove in the following order; (1st) Surface Burner Grate, (2nd) Surface Burner Cap, (3rd) Surface Burner Head (See Figure 1).

Reverse the procedure above to replace the Surface Burner Cap, Surface Burner Head and Surface Burner Grate. **Do not remove any burner parts from the cooktop until the burner parts have completely cooled and are safe to handle. Do not operate the surface burners without the Surface Burner Caps, Surface Burner Heads and Surface Burner Grates properly in place.**

To Clean the Burner Caps, Burner Heads and Burner Grates - Use a soap-filled scouring pad or a mild abrasive cleaner to clean the surface burner caps and surface burner heads. The Grates are designed to be Dishwasher safe for cleaning. The ports (or slots) around the burner heads must be routinely cleaned. If residue still remains in these ports, use a small-gauge wire or needle to clean the slots or holes being careful not to damage the electrode. For proper flow of gas and ignition of the burner—**DO NOT ALLOW SPILLS, FOOD, CLEANING AGENTS OR ANY OTHER MATERIAL TO ENTER THE GAS ORIFICE HOLDER OPENING. ALWAYS** make sure that the surface burner cap, the surface burner head and the surface burner grate are properly in place whenever a surface burner is in use.

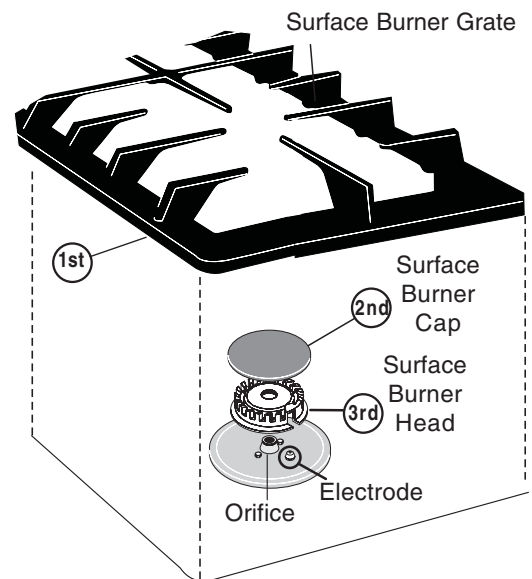
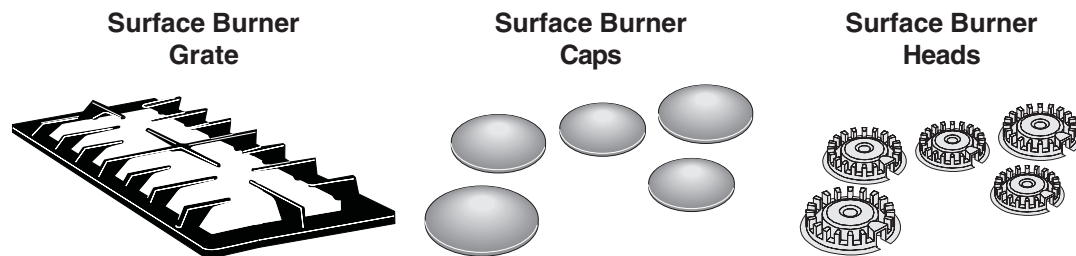


Figure 1



THE COOKTOP IS NOT REMOVABLE. Do not attempt to remove or lift the cooktop.

⚠ CAUTION

- Use caution when replacing the burner head so the electrode is not damaged. A damaged electrode may cause a delayed ignition or prevent the burner from igniting
- Any additions, changes or conversions required in order for this appliance to perform satisfactorily must be made by a qualified service technician.

14 General Care & Cleaning

PORCELAIN ENAMEL COOKTOP CLEANING INSTRUCTIONS

WARNING

Do not use a cooktop cleaner on a hot cooktop. The fumes can be hazardous to your health, and can chemically damage the cooking surface.

CAUTION

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

DO NOT use commercial oven cleaners on the **exterior** surfaces including rangetop and door frame.

Correct and consistent cleaning is essential to maintaining your porcelain enamel cooktop. If food spills and grease spatters are not removed, they may burn onto the surface of the cooktop and cause permanent discoloration.

Daily Cleaning

For normal soil:

1. Allow cooktop surface to cool.
2. Wipe off spills and spatters using a clean paper towel or a clean cloth with warm, soapy water.
3. If needed, use mild household cleaners or a soap-filled steel wool pad.
4. Be sure to rinse off all cleaning solutions or the porcelain may become damaged during future heating.

For heavy, burned-on soil:

1. Allow cooktop surface to cool.
2. Use a soap filled scouring pad with warm water or cover heavily soiled spots with a solution of clear water and ammonia. Scour gently. Rinse and wipe dry with a clean cloth.

CARE AND 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.

IMPORTANT

Before calling for service, review this list. 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.

SURFACE BURNERS DO NOT LIGHT

- Surface Control knob has not been completely turned to LITE. Push in and turn the Surface Control knob to LITE until burner ignites and then turn control knob to desired flame size.
- Be sure gas supply valve is open.
- Burner ports are clogged. Clean burners. See **Cleaning the Burner Grates, Burner Caps, Burner Heads** in General Care & Cleaning section. With the burner off, clean ports with a small-gauge wire or needle.
- Power cord is disconnected from outlet (Electric Ignition Models only). Be sure cord is securely plugged into the outlet.
- Electrical power outage (electric ignition models only). Burners can be lit manually. See **Setting Surface Controls** in this Use and Care Guide.

BURNER FLAME ONLY LIGHTS HALF WAY AROUND BURNER

- Burner ports are clogged. With the burner off, clean ports by using a small-gauge wire or needle.
- Moisture is present after cleaning. Lightly fan the flame and allow burner to operate until flame is full. Dry the burners thoroughly following instructions in the General Cleaning section.

BURNER FLAME IS ORANGE

- Dust particles in main line. Allow the burner to operate a few minutes until flame turns blue.
- In coastal areas, a slightly orange flame is unavoidable due to salt air.

16 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.

	WARRANTY PERIOD	THROUGH OUR AUTHORIZED SERVICERS, WE WILL:	THE CONSUMER WILL BE RESPONSIBLE FOR:
FULL ONE-YEAR WARRANTY	One year from original purchase date	Pay all costs for repairing or replacing any parts of this appliance which prove to be defective in materials or workmanship.	Costs of service calls that are listed under NORMAL RESPONSIBILITIES OF THE CONSUMER. *
LIMITED 2ND-5TH YEAR WARRANTY (Glass Smoothtop, Seal & Elements)	Second through fifth years from original purchase date	Provide a replacement for any defective surface heating element, deteriorated rubberized-silicone seal (upswept models only), or glass smoothtop that cracks due to thermal breakage (not customer abuse).	Diagnostic and any transportation and labor costs which are required because of service.
LIMITED WARRANTY (Applicable to the State of Alaska)	Time periods listed above.	All of the provisions of the full and limited warranties above and the exclusions 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 acts of God.
4. Products with original serial numbers that have been removed or altered and cannot be readily determined.

IF YOU NEED SERVICE

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:

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.