

# MICROWAVE OVEN

## *use & care*

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## INTRODUCTION

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Welcome to our *family*

Thank you for bringing Frigidaire into your home! We see your purchase as the beginning of a long relationship together.

This manual is your resource for the use and care of your product. Please read it before using your appliance. Keep it handy for quick reference. If something doesn't seem right, the troubleshooting section will help you with common issues.

FAQs, helpful tips and videos, cleaning products, and kitchen and home accessories are available at [www.frigidaire.com](http://www.frigidaire.com).

We are here for you! Visit our website, chat with an agent, or call us if you need help. We may be able to help you avoid a service visit. If you do need service, we can get that started for you.

Let's make it official! Be sure to register your product.

Keep your product info here so it's easy to find.

Model Number: \_\_\_\_\_

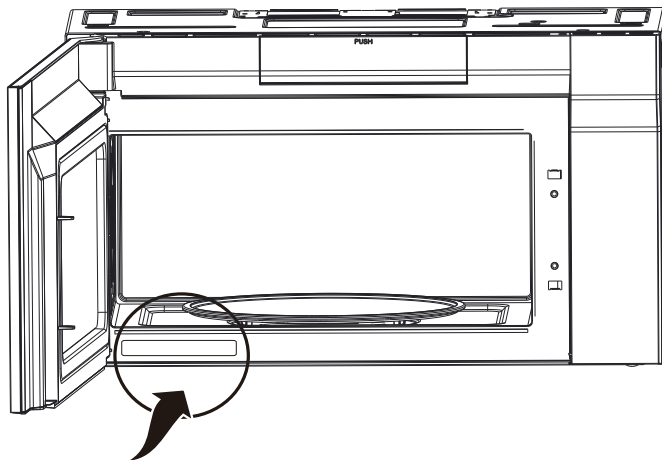
Serial Number: \_\_\_\_\_

Purchase Date: \_\_\_\_\_

Let's make it official! Be sure to register your product.

Visit us at [Frigidaire.com/register](http://Frigidaire.com/register)

Or use your mobile device to scan the QR code.



Serial Number Location


Read all instructions before using this appliance.

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

Do not attempt to install or operate your appliance until you have read the safety precautions in this manual. Safety items throughout this manual are labeled with a WARNING or CAUTION statement based on the risk type.

Warnings and important instructions appearing in this guide are not meant to cover all possible conditions and situations that may occur. Common sense, caution, and care must be exercised with installing, maintaining, or operating your appliance.

## DEFINITIONS

 This is the safety alert symbol. It is used to alert of potential personal injury hazards. Obey all safety messages that follow this symbol to avoid possible injury or death.

### WARNING

Indicates a potentially hazardous situation which, if not avoided, may result in death or serious injury.

### CAUTION

Indicates a potentially hazardous situation which, if not avoided, may result in minor or moderate injury.

### NOTE

Indicates a short, informal reference - something written down to assist the memory or for future reference.

### IMPORTANT

Indicates installation, operation or main-tenance information which is important but not hazard-related.

### NOTE

## ELECTRICAL REQUIREMENTS

Product rating is 120 volts AC, 60 Hertz, 1.5 kilowatts and 13.5 amps. This product must be connected to a separate and dedicated supply circuit of the proper voltage and frequency. Wire size must conform to the requirements of the National Electrical Code or the prevailing local code for this kilowatt rating. The power supply cord and plug should be brought to a separate and dedicated 15- to 20-ampere branch circuit single grounded outlet. The outlet box should be located in the cabinet above the microwave oven. The outlet box and supply circuit should be installed by a qualified electrician and conform to the National Electrical Code or the prevailing local code.

### IMPORTANT

1. If you have any questions about the grounding or electrical instructions, consult a qualified electrician or service person.
2. Neither Electrolux nor the dealer can accept any liability for damage to the microwave oven or personal injury resulting from failure to observe the correct electrical connection procedures.

## SAVE THESE INSTRUCTIONS

# 4 PRECAUTIONS MICROWAVE ENERGY

## PRECAUTIONS TO AVOID POSSIBLE EXPOSURE TO EXCESSIVE MICROWAVE ENERGY

Do not attempt to operate this oven with the door open since open door operation can result in harmful exposure to microwave energy. It is important not to defeat or tamper with the safety interlocks.

Do not place any object between the oven front face and the door or allow soil or cleaner residue to accumulate on sealing surfaces.

### **WARNING**

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

Do not operate the oven if it is damaged. It is particularly important that the oven door close properly and that there is no damage to the:

- (1) DOOR (bent)
- (2) HINGES AND LATCHES (broken or loosened)
- (3) DOOR SEALS AND SEALING SURFACES.

The oven should not be adjusted or repaired by anyone except properly qualified service personnel.

**This device complies with part 18 of the FCC Rules. (Only for USA)**

## RADIO INTERFERENCE

- Operation of the microwave oven may cause interference to your radio, TV or similar equipment.
- When there is interference, it may be reduced or eliminated by taking the following measures:
  - Clean door and sealing surface of the oven.
  - Reorient the receiving antenna of radio or television.
  - Relocate the microwave oven with respect to the receiver.
  - Move the microwave oven away from the receiver.
  - Plug the microwave oven into a different outlet so that microwave oven and receiver are on different branch circuits.

## UTENSILS

### **CAUTION**

- Personal Injury Hazard

- Tightly-closed utensils could explode. Closed containers should be opened and plastic pouches should be pierced before cooking.
- See the instructions on "Materials you can use in microwave oven or to be avoided in microwave oven."

There may be certain non-metallic utensils that are not safe to use for microwaving. If in doubt, you can test the utensil in question following the procedure below.

### **Utensil Test:**

- Fill a microwave-safe container with 1 cup of cold water (250ml) along with the utensil in question.
- Cook on maximum power for 1 minute.
- Carefully feel the utensil. If the empty utensil is warm, do not use it for microwave cooking.
- Do not exceed 1 minute cooking time.

**SAVE THESE INSTRUCTIONS**

# IMPORTANT SAFETY INSTRUCTIONS

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When using electrical appliances basic safety precautions should be followed, including the following:

## WARNING

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

- Read all instructions before using the appliance.
- Read and follow the specific: "PRECAUTIONS TO AVOID POSSIBLE EXPOSURE TO EXCESSIVE MICROWAVE ENERGY" found on page 4.
- This appliance must be grounded. Connect only to properly grounded outlet. See "GROUNDING INSTRUCTIONS" found on page 6.
- Install or locate this appliance only in accordance with the provided installation instructions.
- Some products such as whole eggs and sealed containers - for example, closed glass jars - are able to explode and should not be heated in this oven.
- Use this appliance only for its intended use as described in the manual. Do not use corrosive chemicals or vapors in this appliance. This type of oven is specifically designed to heat, cook or dry food. It is not designed for industrial or laboratory use.
- **HOT CONTENTS CAN CAUSE SEVERE BURNS. DO NOT ALLOW CHILDREN TO USE THE MICROWAVE.** Use caution when removing hot items.
- Do not operate this appliance if it has a damaged cord or plug, if it is not working properly, or if it has been damaged or dropped.
- This appliance should be serviced only by qualified service personnel. Contact nearest authorized service facility for examination, repair, or adjustment.
- Do not cover or block any openings on the appliance.
- Do not store this appliance outdoors. Do not use this product near water - for example, near a kitchen sink, in a wet basement, near a swimming pool, or similar location.
- Do not immerse cord or plug in water.
- Keep cord away from heated surface.
- Do not let cord hang over edge of table or counter. When cleaning surfaces of door and oven that comes together on closing the door, use only mild, nonabrasive soaps, or detergent applied with a sponge or soft cloth.
- To reduce the risk of fire in the oven cavity:
  - Do not overcook food. Carefully attend appliance when paper, plastic, or other combustible materials are placed inside the oven to facilitate cooking.
  - Remove wire twist-ties from paper or plastic bag before when placing bag in oven.
  - If material inside of the oven ignite, keep oven door closed, turn oven off, and disconnect the power cord, or shut off power at the fuse or circuit breaker panel.
  - Do not use the cavity for storage purposes. Do not leave paper products, cooking utensils, or food in the cavity when not in use.
- Liquids, such as water, coffee, or tea are able to be overheated beyond the boiling point without appearing to be boiling. Visible bubbling or boiling when the container is removed from the microwave oven is not always present. **THIS COULD RESULT IN VERY HOT LIQUID SUDDENLY BOILING OVER WHEN THE CONTAINER IS DISTURBED OR A UTENSIL IS INSERTED INTO THE LIQUID.** To reduce the risk of injury to persons:
  - Do not overheat the liquid.
  - Stir the liquid both before and halfway through heating it.
  - Do not use straight-sided containers with narrow necks.
  - After heating, allow the container to stand in the microwave oven for a short time before removing the container.
  - Use extreme care when inserting a spoon or other utensil into the container.
  - Oversized food or oversized metal utensils should not be inserted in a microwave/toaster oven as they may create a fire or risk of electric shock. Do not clean with metal scouring pads. Pieces can burn off the pad and touch electrical parts involving a risk of electric shock.
  - Do not use paper products when appliance is operated in the toaster, air fry or convection mode.
  - Do not store any materials, other than manufacturer's recommended accessories, in this oven when not in use.
  - Do not cover racks or any other part of the oven with metal foil. This will cause over- heating of the oven.
  - Clean Ventilation Hoods Frequently -Grease should not be allowed to accumulate on hood or filter.
  - When flaming foods under the hood, turn the fan on.
  - Use care when cleaning the vent-hood filter. Corrosive cleaning agents, such as lye-based oven cleaners, may damage the filter.
  - Suitable for use above both gas and electric cooking equipment.

## SAVE THESE INSTRUCTIONS

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## IMPORTANT SAFETY INSTRUCTIONS

### GROUNDING INSTRUCTIONS

This appliance must be grounded. In the event of an electrical short circuit, grounding reduces the risk of electric shock by providing an escape wire for the electric current. This appliance is equipped with a cord having a grounding wire with a grounding plug. The plug must be plugged into an outlet that is properly installed and grounded.

#### **WARNING**

Improper use of the grounding can result in a risk of electric shock.

Consult a qualified electrician or serviceman if the grounding instructions are not completely understood, or if doubt exists as to whether the appliance is properly grounded. If it is necessary to use an extension cord, use only a 3-wire extension cord that has a 3-blade grounded plug, and 3-slot receptacle that will accept the plug on the appliance. The marked rating of the extension cord shall be equal to or greater than the electrical rating of the appliance.

#### **IMPORTANT**

1. If you have any questions about the grounding or electrical instructions, consult a qualified electrician or service person.
2. Neither Electrolux nor the dealer can accept any liability for damage to the microwave oven or personal injury resulting from failure to observe the correct electrical connection procedures.

#### **DANGER**

##### Electric Shock Hazard

Touching some of the internal components can cause serious personal injury or death. Do not disassemble this appliance.

#### **WARNING**

##### Electric Shock Hazard

Improper use of the grounding can result in electric shock. Do not plug into an outlet until appliance is properly installed and grounded.

- A short power supply cord is provided to reduce the risks resulting from becoming entangled in or tripping over a longer cord.
- Longer cord sets or extension cords are available and may be used if care is exercised in their use.
- If a long cord or extension cord is used:
  - The marked electrical rating of the cord set or extension cord should be at least as great as the electrical rating of the appliance.
  - The extension cord must be a grounding-type 3-wire cord.
  - The longer cord should be arranged so that it will not drape over the counter top or tabletop where it can be pulled on by children or tripped over unintentionally.

**SAVE THESE INSTRUCTIONS**

# IMPORTANT SAFETY INSTRUCTIONS

## Materials you can use in microwave oven

Browning dish	Follow manufacturer instructions. The bottom of browning dish must be at least 3/16 inch (5mm) above the turntable. Incorrect usage may cause the turntable to break.
Dinnerware	Microwave-safe only. Follow manufacturer's instructions. Do not use cracked or chipped dishes.
Glass jars	Always remove lid. Use only to heat food until just warm. Most glass jars are not heat resistant and may break.
Glassware	Heat-resistant oven glassware only. Make sure there is no metallic trim. Do not use cracked or chipped dishes.
Oven cooking bags	Follow manufacturer instructions. Do not close with metal tie. Make slits to allow steam to escape.
Paper plates and cups	Use for short term cooking/warming only. Do not leave oven unattended while cooking.
Paper towels	Use to cover food for reheating and absorbing fat. Use with supervision for a short-term cooking only.
Parchment paper	Use as a cover to prevent splattering or a wrap for steaming.
Plastic	Microwave-safe only. Follow the manufacturer instructions. Should be labeled "Microwave Safe". Some plastic containers soften, as the food inside gets hot. "Boiling bags" and tightly closed plastic bags should be slit, pierced or vented as directed by package.
Plastic wrap	Microwave-safe only. Use to cover food during cooking to retain moisture. Do not allow plastic wrap to touch food.
Thermometers	Microwave-safe only (meat and candy thermometers).
Wax paper	Use as a cover to prevent splattering and retain moisture.

## Materials to be avoided in microwave oven

Aluminum tray	May cause arcing. Transfer food into microwave-safe dish.
Food carton with metal handle	May cause arcing. Transfer food into microwave-safe dish.
Metal or metal-trimmed utensils	Metal shields the food from microwave energy. Metal trim may cause arcing.
Metal twist ties	May cause arcing and could cause a fire in the oven.
Paper bags	May cause a fire in the oven.
Plastic foam	Plastic foam may melt or contaminate the liquid inside when exposed to high temperature.
Wood	Wood will dry out when used in the microwave oven and may split or crack.

# 8

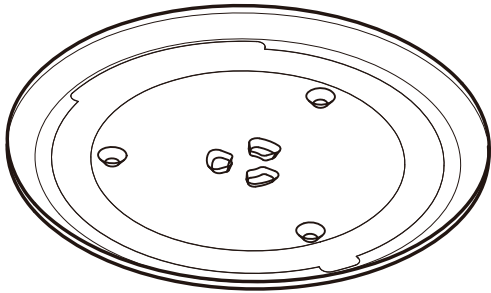
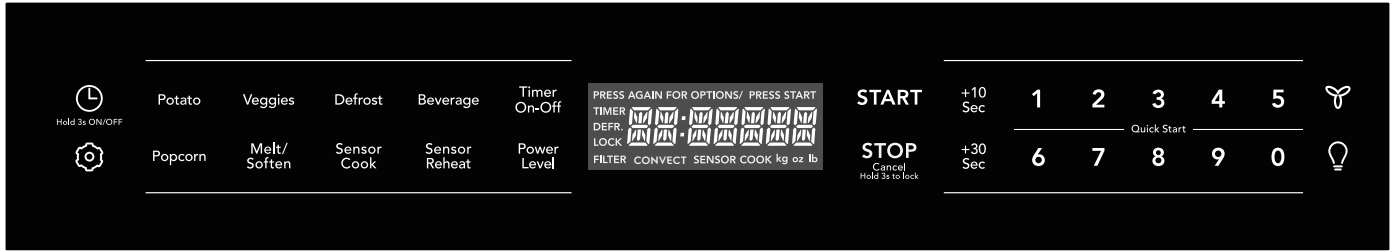
## IMPORTANT SAFETY INSTRUCTIONS

### ABOUT FOOD

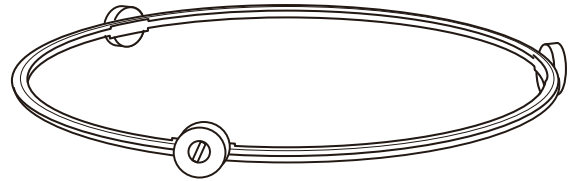
FOOD	DO	DON'T
Eggs, sausages, nuts, seeds, fruits & vegetables	<ul style="list-style-type: none"> <li>• Puncture egg yolks before cooking to prevent "explosion".</li> <li>• Pierce skins of potatoes, apples, squash, hot dogs and sausages so that steam escapes.</li> </ul>	<ul style="list-style-type: none"> <li>• Cook eggs in shells. Reheat whole eggs. Dry nuts or seeds in shells.</li> </ul>
Popcorn	<ul style="list-style-type: none"> <li>• Use specially bagged popcorn for microwave cooking.</li> <li>• Listen while popping corn for the popping to slow to 1 or 2 seconds or use special popcorn pad.</li> </ul>	<ul style="list-style-type: none"> <li>• Pop popcorn in regular brown bags or glass bowls.</li> <li>• Exceed maximum time on popcorn package.</li> </ul>
Unevenly cooked foods	<ul style="list-style-type: none"> <li>• Transfer baby food to small dish and heat carefully, stirring often. Check temperature before serving.</li> <li>• Put nipples on bottles after heating and shake thoroughly. "Wrist" test before feeding.</li> </ul>	<ul style="list-style-type: none"> <li>• Heat disposable bottles.</li> <li>• Heat bottles with nipples on.</li> <li>• Heat baby food in original jars.</li> </ul>
General	<ul style="list-style-type: none"> <li>• Cut baked goods with filling after heating to release steam and avoid burns.</li> <li>• Stir liquids briskly before and after heating to avoid "eruption".</li> <li>• Use deep bowl, when cooking liquids or cereals, to prevent boilovers.</li> </ul>	<ul style="list-style-type: none"> <li>• Heat or cook in closed glass jars or air tight containers.</li> <li>• Can in the microwave as harmful bacteria may not be destroyed.</li> <li>• Deep fat fry.</li> <li>• Dry wood, gourds, herbs or wet papers.</li> </ul>



# CONTROL PANEL 9



Glass Turntable







Turntable Ring Assembly

# 10 OPERATION

- Before operating your new appliance make sure you read and understand this Use and Care Guide completely.
- The clock can be disabled when the microwave is first plugged in and the STOP key is selected. To re-enable the clock follow clock instructions.





## SETTING THE CLOCK

### Example: setting clock display for 9:00:


1. Touch  pad once.   
Hold 3s ON/OFF Hold 3s ON/OFF
2. Enter time using number pads.   
PRESS START
3. Touch **START** pad. 

## SETTING THE CLOCK ON/OFF

### Example: to turn off clock display:

1. Touch  and hold pad.   
Hold 3s ON/OFF Hold 3s ON/OFF
2. Time will display, after 3s, OFF will display. 
3. Tap the clock button to see the current time if the display is off.   
Hold 3s ON/OFF

### Example: to turn on clock display:





1. Hold the clock button for 3s and the clock will show in the display and when ON is shown in the display the clock will remain on.   
Hold 3s ON/OFF

## CHILD LOCK




- Suppose you want to lock or unlock the controls.

Touch:	Display Shows:
1. STOP (for 3 seconds)	LOCKED  LOCK XX:XX (current time will display after 2 seconds)

## VENT FAN

Touch:	Display Shows:
1.  x 1	HIGH
2.  x 2	MED
3.  x 3	LOW
4.  x 4	OFF

## SURFACE LIGHT

Touch:	Display Shows:
1.  x 1	HIGH
2.  x 2	LOW
3.  x 3	OFF

Sensor cooking has an electronic controlled sensor that detects the vapor (moisture and humidity) emitted from the food as it heats. The sensor adjusts the cooking times and power level for various foods and quantities automatically.

### Using Sensor Settings:

1. Be sure the exterior of the cooking container and the interior of the oven are dry. Wipe off any moisture with a dry cloth or paper towel.
2. The oven works with foods at normal storage temperature. For example, popcorn would be at room temperature.
3. More or less food than the quantity listed in the chart should be cooked following the guidelines in any microwave cookbook.
4. During the first part of SENSOR COOKING, food name will appear in the display. Do not open the oven door or touch the **STOP** Cancel Hold to lock pad during this part of the cycle. The measurement of vapor will be interrupted.  
When the sensor detects the vapor emitted from the food, remainder of cooking time will appear. Door may be opened when remaining cooking time appears in the display. At this time, you may stir or season food, as desired.
5. If the sensor does not detect vapor properly when popping popcorn, the oven will turn off, and the correct time of day will be displayed. If the sensor does not detect vapor properly when cooking other foods, the error code :E-04 will be displayed. will be displayed, and the oven will turn off.
6. Check food for temperature after cooking. If additional time is needed, continue to cook manually.

### Covering Foods:

Some foods cook better when covered.

1. Casserole lid.
2. Plastic wrap: Use plastic wrap recommended for microwave cooking. Cover dish loosely; allow approximately 1/2 inch to remain uncovered to allow steam to escape. Plastic wrap should not touch food.
3. Wax paper: Cover dish completely; fold excess wrap under dish to secure. If dish is wider than paper, overlap two pieces at least one inch to cover.

Be careful when removing any covering to allow steam to escape away from you.

## ➔ NOTES for SENSOR COOKING

1. The final cooking result will vary according to the food condition (e.g. initial temperature, shape, quality). Check food for temperature after cooking. If additional time is needed, continue to cook manually.
2. Stay near the oven while it's in use and check cooking progress frequently so that there is no chance of overcooking food.
3. When SENSOR COOKING is selected Turntable On is automatically set for optimum cooking.

### Using the +10/+30 Sec key

This feature will let you quickly start or add 10 or 30 seconds.

Touch the **+10 Sec / +30 Sec** pad to:

1. Start cooking for 10 seconds / 30 seconds at 100% power level.
2. Extend cooking time in multiples of 10 seconds / 30 seconds each time this pad is touched during microwave cooking.

## ➔ NOTE

Touch the **+10 Sec** or **+30 Sec** to add time to any cooking cycle in progress expect for defrost cooking.

### SENSOR COOK

You can cook foods by touching the sensor cook pad multiple times. You don't need to calculate cooking time or power level.

- Suppose you want to cook frozen breakfast .

**Touch:** \_\_\_\_\_ **Display Shows:** \_\_\_\_\_

1. Sensor Cook

PRESS AGAIN FOR OPTIONS/ PRESS START  
**BACON**  
SENSOR

2. Sensor Cook

PRESS AGAIN FOR OPTIONS/ PRESS START  
**FROZEN DINNER**  
SENSOR

3. Sensor Cook

PRESS AGAIN FOR OPTIONS/ PRESS START  
**RICE**  
SENSOR

4. Sensor Cook

PRESS AGAIN FOR OPTIONS/ PRESS START  
**FROZEN BREAKFAST**  
SENSOR

5. START

PRESS AGAIN FOR OPTIONS/ PRESS START  
**FROZEN BREAKFAST**  
SENSOR COOK

Time counting down

# 12 OPERATION

Touch Sensor Cook	Food	Amount
X1	Bacon	1-3 slices
X2	Frozen Dinner	10 oz/20 oz
X3	Rice	1-2 cups
X4	Frozen Breakfast	10 oz/20 oz

Touch Sensor Reheat	Food	Amount
X1	Soup/Sauce	1-2 cups
X2	Pizza	1-4 slices
X3	Dinner Plate	1 plate
X4	Casserole	1 serving
X5	Rolls	1-3 pieces

## SENSOR REHEAT

- Suppose you want to reheat rolls with sensor reheat.

Touch:	Display Shows:
1. Sensor Reheat	<p>PRESS AGAIN FOR OPTIONS/ PRESS START</p> <p>SOUP SAUCE</p> <p>SENSOR</p>
2. Sensor Reheat	<p>PRESS AGAIN FOR OPTIONS/ PRESS START</p> <p>PIZZA</p> <p>SENSOR</p>
3. Sensor Reheat	<p>PRESS AGAIN FOR OPTIONS/ PRESS START</p> <p>DINNER PLATE</p> <p>SENSOR</p>
4. Sensor Reheat	<p>PRESS AGAIN FOR OPTIONS/ PRESS START</p> <p>CASSEROLE</p> <p>SENSOR</p>
5. Sensor Reheat	<p>PRESS AGAIN FOR OPTIONS/ PRESS START</p> <p>ROLLS</p> <p>SENSOR</p>
6. START	<p>ROLLS</p> <p>SENSOR COOK</p> <p>Time counting down</p>

## POPCORN

The popcorn quick touch pad lets you pop 3.3, 3.0, 1.75 ounce bags of commercially packaged microwave popcorn. Pop only one package at a time. If you are using a microwave popcorn popper, follow manufacturer's instructions.

- Suppose you want to pop a 3.3 oz. popcorn.

Touch:	Display Shows:
1. Popcorn	<p>PRESS AGAIN FOR OPTIONS/ PRESS START</p> <p>3.3</p> <p>oz</p>
2. START	<p>POPCORN</p> <p>COOK</p> <p>Time counting down</p>

Touch Popcorn	Amount
X1	3.3 oz
X2	3.0 oz
X3	1.75 oz

## ➔ NOTES for Popcorn

- Do not use regular paper bags.
- Do not re-pop unpopped kernels.
- Do not pop popcorn in glass cookware.

## VEGGIES

There are 2 options (Frozen Vegetables, Fresh Vegetables) under the Veggies.

- Suppose you want to cook two cups of frozen veggies.

**Touch:** \_\_\_\_\_ **Display Shows:**

1. Veggies FRESH VEGGIES  
PRESS AGAIN FOR OPTIONS/ PRESS START  
SENSOR

2. Veggies FROZEN VEGGIES  
PRESS AGAIN FOR OPTIONS/ PRESS START  
SENSOR

3. START FROZEN VEGGIES  
SENSOR COOK

## POTATO

- Suppose you want to cook 1 to 4 baked Potatoes.

**Touch:** \_\_\_\_\_ **Display Shows:**

1. Potato POTATO  
PRESS START  
SENSOR

2. START POTATO  
SENSOR COOK

## BEVERAGE

You can choose 1 cup or 2 cups of beverages.

- Suppose you want to reheat beverages 1 cup.

**Touch:** \_\_\_\_\_ **Display Shows:**

1. Beverage 1 CUP  
PRESS AGAIN FOR OPTIONS/ PRESS START

2. START BEVERAGE  
COOK

Time counting down

## SETTING MELT/SOFTEN

The oven uses low power to melt and soften items. See the following table.

- Suppose you want to melt 2 sticks of Butter.

**Touch:** \_\_\_\_\_ **Display Shows:**

1. Melt/Softened MELT BUTTER  
PRESS AGAIN FOR OPTIONS/ PRESS START

2. START ENTER 1-2 STICK

3. ② 2 STICK  
PRESS START

4. START MELT BUTTER  
COOK

Time counting down



## NOTES

Cooking times are based on an average 8 ounce potato.

# 14 OPERATION

Touch Melt/ Soften	Food	Amount
x1	Melt Butter	1 or 2 sticks
x2	Melt Chocolate	2/4/8 oz
x3	Soften Ice Cream	1 pint/1.5 quart
x4	Soften Cream Cheese	3 or 8 oz

## NOTE

The oven will beep during the defrost cycle. At this time, open the door and turn, separate, or rearrange the food. Remove any portions that have thawed. Return frozen portions to the oven and touch **START** to resume the defrost cycle.

### USING AUTO DEFROST

The auto defrost feature provides you with the best defrosting method for frozen foods. The cooking guide will show you which defrost sequence is recommended for the food you are defrosting. For added convenience, the Auto Defrost includes a built-in beep mechanism that reminds you to check, turn over, separate, or rearrange the food in order to get the best defrost results. Three different defrosting levels are provided:

#### 1. MEAT

#### 2. POULTRY

#### 3. FISH

Available weight is 0.1-6.0 lbs

- Suppose you want to defrost 1.2 lbs of fish.

### OPERATING TIPS

- For best results, remove fish, shell fish, meat and poultry from its original closed paper or plastic package (wrapper). Otherwise, the wrap will hold steam and juice close to the foods, which can cause the outer surface of the foods to cook.
- For best results, roll your ground meat into a ball before freezing. During the DEFROST cycle, the microwave will signal when it is time to turn the meat over. Scrape off any excess frost from the meat and continue defrosting.
- Place foods in a shallow container or on a microwave roasting rack to catch drippings.

This table shows food type selections and the weights you can set for each type. For best results, loosen or remove covering on food.

Touch Defrost	Menu	Amount
x1	Meat	0.1-6.0 lbs.
x2	Poultry	0.1-6.0 lbs.
x3	Fish	0.1-6.0 lbs.

Touch:

Display Shows:

1. Defrost

PRESS AGAIN FOR OPTIONS/ PRESS START  
MEAT

2. Defrost

PRESS AGAIN FOR OPTIONS/ PRESS START  
POULTRY

3. Defrost

PRESS AGAIN FOR OPTIONS/ PRESS START  
FISH

4. START

ENTER WEIGHT  
lb

5. ① and ②  
To enter weight

PRESS START  
1.2  
lb

6. START

DEFR. FISH  
COOK  
Time counting down

## MICROWAVE COOKING

- Suppose you want to microwave for 2:30 at 40% power level.

**Touch:** \_\_\_\_\_ **Display Shows:** \_\_\_\_\_

- ② ③ ①  
1. To set 2:30 cook time for first stage. PRESS START  
2:30
  2. Power Level PRESS START  
PL-HI
  3. Power Level **X6** PRESS START  
PL-40
  4. START 2:30  
COOK
- Time counting down





TOUCH POWER LEVEL PAD NUMBER OF TIMES FOR DESIRED POWER	APPROXIMATE PERCENTAGE OF POWER	COMMON WORDS FOR POWER LEVELS
Power Level x 1	100%	High
Power Level x 2	90%	
Power Level x 3	80%	
Power Level x 4	70%	Medium High
Power Level x 5	60%	
Power Level x 6	50%	Medium
Power Level x 7	40%	
Power Level x 8	30%	Med Low/ Defrost
Power Level x 9	20%	
Power Level x 10	10%	Low
Power Level x 11	0%	

## USER SETTING

### VOLUME



- Suppose you want to set the volume for "off".

**Touch:** \_\_\_\_\_ **Display Shows:** \_\_\_\_\_

-  x 1  
 The display will scroll. When you see the desired setting touch Start.
 PRESS AGAIN FOR OPTIONS/ PRESS START  
VOLUME LOW
-  x 2  
PRESS AGAIN FOR OPTIONS/ PRESS START  
VOLUME MED  
(after 3 seconds)
-  x 3  
PRESS AGAIN FOR OPTIONS/ PRESS START  
VOLUME HIGH  
(after 3 seconds)
-  x 4  
PRESS AGAIN FOR OPTIONS/ PRESS START  
VOLUME OFF  
(after 3 seconds)
2. START OFF

### TURNTABLE ON/OFF

**Touch:** \_\_\_\_\_ **Display Shows:** \_\_\_\_\_

-  x 2  
PRESS AGAIN FOR OPTIONS/ PRESS START  
TURNTABLE
-  x 3  
PRESS AGAIN FOR OPTIONS/ PRESS START  
ON
2. START TT OFF

### SETTING WEIGHT LB/KG

- Suppose you want to change from lb to kg.

**Touch:** \_\_\_\_\_ **Display Shows:** \_\_\_\_\_

-  x 3  
PRESS AGAIN FOR OPTIONS/ PRESS START  
Lb / KG
2. START KG  
kg

# 16 OPERATION

## SETTING LANGUAGE

When previous language is English, suppose you want to set the language.

**Touch:** \_\_\_\_\_ **Display Shows:** \_\_\_\_\_

1.  x 4


PRESS AGAIN FOR OPTIONS/ PRESS START  
LANGUAGE  
PRESS AGAIN FOR OPTIONS/ PRESS START  
FRENCH

2. START

FRANCAIS

When the setting is completed, the current time will display 2 seconds later, if the time is not set, the oven will return to waiting state.

### NOTE

When START is touched and the previous setting was English it will be set to French. If you want to switch back to English you will have to again touch  four times and then touch START.

## DEMO SETTING

- Suppose you want to turn on Demo Mode

**Touch:** \_\_\_\_\_ **Display Shows:** \_\_\_\_\_

1.  x 5

PRESS AGAIN FOR OPTIONS/ PRESS START  
DEMO OFF

2. START

ON

## SETTING FILTER

**Touch:** \_\_\_\_\_ **Display Shows:** \_\_\_\_\_

1.  x 6

The display will scroll. When you see the desired setting touch Start.

PRESS AGAIN FOR OPTIONS/ PRESS START  
ON

FILTER  
PRESS AGAIN FOR OPTIONS/ PRESS START  
YES

FILTER  
PRESS AGAIN FOR OPTIONS/ PRESS START  
OFF

FILTER  
PRESS AGAIN FOR OPTIONS/ PRESS START  
YES

FILTER  
PRESS AGAIN FOR OPTIONS/ PRESS START  
RESET

FILTER  
PRESS AGAIN FOR OPTIONS/ PRESS START  
YES

FILTER  
PRESS AGAIN FOR OPTIONS/ PRESS START  
RESET

FILTER  
PRESS AGAIN FOR OPTIONS/ PRESS START  
NO

2. START

ON

OFF

YES

NO


On yes	FILTER indicator light on by default for recirculation. The FILTER indicator light will track the vent fan on time.
Off yes	Turn off the FILTER indicator light when vented to outside. The FILTER indicator light will not track the vent fan on time.
Reset yes	Reset FILTER Indicator The filter indicator light on the display will track the vent fan on time. When it is time to change the charcoal filter, the FILTER indicator light will come on. Use RESET YES to reset the vent motor tracking time and to turn off the FILTER indicator light.
Reset no	Will not reset the time for FILTER indicator light.



## USING ONE TOUCH START

Touch 1 - 9 for 1 - 9 minutes microwave cooking. The cooking will start 2 seconds after your selection.

- Suppose you want to microwave for 3 minutes.

Touch:	Display Shows:
1. <b>3</b>	 <p>Time counting down automatically after 2 seconds</p>






## NOTE

The display will return to default setting after 15 minutes if a cooking cycle is stopped and not restarted.

## MULTI-STAGE COOKING

For best results, some recipes call for different power levels during a cook cycle. You can program your microwave for two power level stages during the cooking cycle.

- Suppose you want to set a 2-stage cook cycle. The first stage is a 3 minute cook time at 80% cook power then a 7 minute cook time at 50% cook power.

Touch:	Display Shows:
<b>3 0 0</b> 1. To set a 3 minute cook time for first stage.	
2. Power Level <b>X3</b>	
<b>7 0 0</b> 3. To set a 7 minute cook power for the second stage.	
4. Power Level <b>X6</b>	
5. <b>START</b>	 <p>Time counting down</p>

## NOTE

At the end of 3 minutes the display will change to 7 minutes.

## NOTE




Defrost and auto menu can not be set in multi-stage cook

## NOTE

"Food" will be displayed if a quick start cooking cycle or +10 Sec/+30 Sec key is touched more than 5 minutes after the door of microwave oven is closed. You must open then close the door again to clear "Food" from the display.

## SETTING THE TIMER

- Your microwave oven can be used as a kitchen timer. You can set up to 99:99. The kitchen timer can be used while the microwave oven is running.
- Suppose you want to set a timer for 10:59.

Touch:	Display Shows:
1. Timer On-Off	
2. <b>1 0 5 9</b>	
3. Timer On-Off	 <p>(Timer counts down)</p>

## NOTE

There are not any other programs during the kitchen timer. During the process of setting the timer, if you touch STOP or there is not any operation in 5 minutes, the oven will enter to waiting state.

# 18 **CLEANING AND CARE**

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Disconnect the power cord or leave the door open to deactivate the oven during cleaning. Disconnect the power cord before replacing filters and lights.

## **EXTERIOR**

The outside surface is precoated steel and plastic. Clean the outside with mild soap and water; rinse and dry with a soft cloth. Do not use any type of household or abrasive cleaner.

## **DOOR**

Wipe the window on both sides with a soft cloth to remove any spills or splatters. Metal parts will be easier to maintain if wiped frequently with a soft cloth. Avoid the use of spray and other harsh cleaners as they may stain, streak or dull the door surface.

## **EASY CARE™ STAINLESS STEEL / SMUDGE \_PRO OF™ STAINLESS STEEL / BLACK STAINLESS STEEL(SOME MODELS)**

Your microwave oven(some models) may have a Stainless Steel finish or coating. Clean the stainless with warm soapy water using a clean sponge or cloth. Rinse with clean water and dry with a soft clean cloth. **DO NOT** use ANY store bought cleaners like Stainless Steel cleaners or any other types of cleaners containing any abrasive, chlorides, chlorines or ammonia. It is recommended to use mild dish soap and water or a 50/50 solution of water and vinegar.

## **TOUCH CONTROL PANEL**

Care should be taken in cleaning the touch control panel. If the control panel becomes soiled, open the microwave oven door before cleaning. Wipe the panel with a cloth dampened slightly with water only. Dry with a soft cloth. Do not scrub or use any sort of chemical cleaners. Close door and touch STOP.

## **INTERIOR**

Cleaning is easy because little heat is generated to the interior surfaces. To clean the interior surfaces, wipe with a soft cloth and warm water. **DO NOT USE ABRASIVE OR HARSH CLEANERS OR SCOURING PADS.** For heavier soil, use baking soda or a mild soap; rinse thoroughly with hot water. The round wire rack and shelf can be cleaned with hot soapy water, rinsed and dried.

## **WAVEGUIDE COVER**

The waveguide cover is located on the right side in the microwave oven cavity. It is made from mica so requires special care. Keep the waveguide cover clean to assure good microwave oven performance. Carefully wipe with a damp cloth any food splatters from the surface of the cover immediately after they occur. Built-up splashes may overheat and cause smoke or possibly catch fire. **DO NOT REMOVE THE WAVEGUIDE COVER.**

## **ODOR REMOVAL**

Occasionally, a cooking odor may remain in the microwave oven. To remove, combine 1 cup water, grated peel and juice of 1 lemon in a 2-cup glass measuring cup.

Boil for several minutes using 100% power. Allow to set in microwave oven until cool. Wipe interior with a soft cloth.

## **TURNTABLE/TURNTABLE SUPPORT**

The turntable and turntable support can be removed for easy cleaning. Wash them in mild, sudsy water; for stubborn stains use a mild cleanser and non-abrasive scouring sponge. They are also dishwasher-proof. Use upper wire rack of dishwasher. The turntable motor shaft is not sealed, so excess water or spills should be wiped up immediately.

# CLEANING AND CARE 19

Disconnect the power cord or leave the door open to deactivate the oven during cleaning. Disconnect the power cord before replacing filters and lights.

## Cleaning the grease filters

The oven ventilation grease filters should be removed and cleaned often; generally at least once every month.

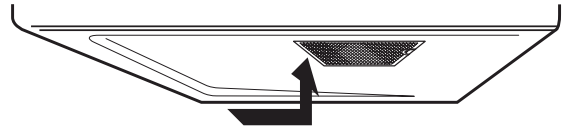
**Grease filter part number 5304478913**

**To order parts call 800-599-7569**

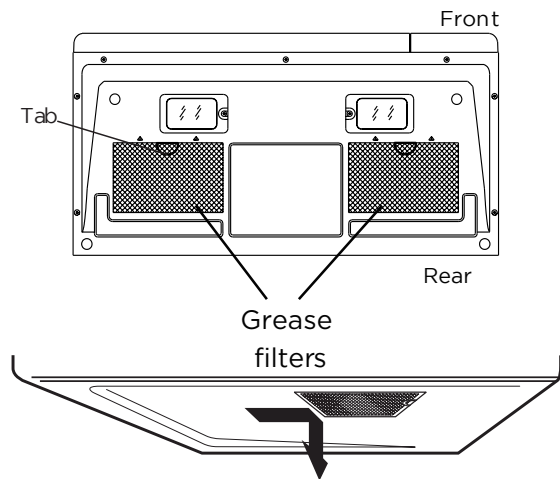
## CAUTION

To avoid risk of personal injury or property damage, do not operate oven hood without filters properly in place.

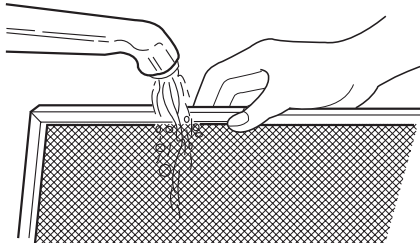
2. Soak the grease filters in hot water using a mild detergent. Rinse well and shake to dry or wash in a dishwasher. Do not use ammonia. The aluminum on the filter will corrode and darken.



3. To reinstall the grease filter, slide it into the side slot, then push up and toward oven to lock. Reinstall the 2nd filter using the same procedure.



1. To remove the grease filter filters, slide the filter to the rear. Then pull filter downward and push to the other side. The filter will drop out. Repeat for the 2nd filter.



# 20 CLEANING AND CARE

Disconnect the power cord or leave the door open to deactivate the oven during cleaning. Disconnect the power cord before replacing filters and lights.

## Charcoal filter replacement

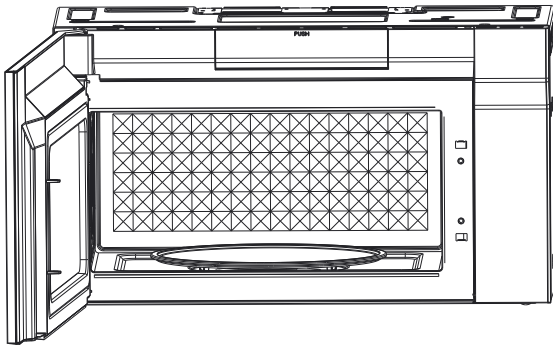
Charcoal filter part number FRPAMRAF

To order parts call 800-599-7569

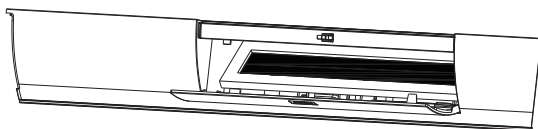
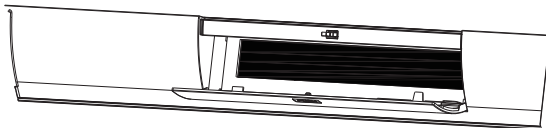
Charcoal filter when installed in your microwave oven, is used for nonvented, recirculated Installation. When it is time to replace the charcoal filter, the FILTER light on display will turn on.

If your microwave is vented to the outside, then you can turn off the filter light in the settings.

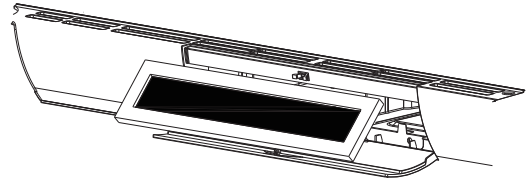
1. Disconnect power to the microwave oven at the circuit breaker panel or by unplugging.
2. Press the "Push" position on the cover.
3. And then open the cover.



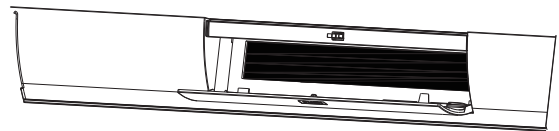
4. Remove the charcoal filter by pushing the top of the filter inwards, then pull it forward out from the unit.



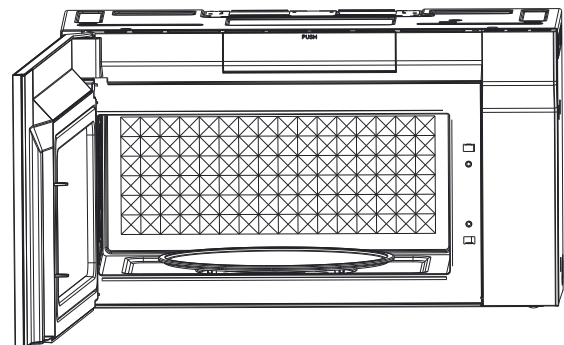
5. Slide the top of the new charcoal filter the top area of the filter cavity.



6. Press the bottom of charcoal filter to place it into the correct position.



7. Press the "Push" to close the cover



# SERVICE CALL CHECK 21

Please check the following before calling for service:

Place one cup of water in a glass measuring cup in the microwave oven and close the door securely.

Operate the microwave oven for one minute at HIGH 100%.

A Does the microwave oven light come on? YES \_\_\_ NO \_\_\_

B Does the cooling fan work? (Put your hand on the louver above the Control Panel.) YES \_\_\_ NO \_\_\_

C Does the turntable rotate? (It is normal for the turntable to turn in either direction.) YES \_\_\_ NO \_\_\_

D Is the water in the microwave oven warm? YES \_\_\_ NO \_\_\_

**If "NO" is the answer to any of the above questions, please check electrical outlet, fuse and/or circuit breaker. If they are functioning properly, CONTACT YOUR NEAREST ELECTROLUX AUTHORIZED SERVICER.**

**A microwave oven should never be serviced by a "do-it-yourself" repair person.**

## SPECIFICATIONS

AC Line Voltage:	Single phase 120V, 60Hz, AC only
AC Power Required:	1500 W 13.5 amps.
Output Power*:	1000 W
Frequency:	2450 MHz (Class B/Group2)**
Outside Dimensions:	29.88 "(W) x 15.94"(D) x 16.41 "(H)
Cavity Dimensions:	20.94 "(W) x 14.57"(D) x 10.51 "(H)
Microwave oven Capacity***:	1.9 Cu.Ft.
Cooking Uniformity:	Turntable
Weight:	Approx. (net) 57.1 lbs, (gross) 63.9 lbs
Work/Night Light:	2*1.2W LED, the part number is 5304499540.
Oven Light:	1*1.2W LED, the part number is 5304499540.

\* The International Electrotechnical Commission's standardized method for measuring output wattage. This test method is widely recognized.

\*\* This is the classification of ISM (Industrial, Scientific and Medical) equipment described in the International Standard CISPR11.

\*\*\* Internal capacity is calculated by measuring maximum width, depth and height. Actual capacity for holding food is less. In compliance with standards set by:

**FCC** - Federal Communications Commission Authorized.

**DHHS** - Complies with Department of Health and Human Services (DHHS) rule, CFR, Title 21, Chapter I, Subchapter J.

**NHW** - Department of National Health and Welfare of Canada.



- This symbol on the nameplate means the product is listed by Underwriters Laboratories, Inc.



- This symbol on the nameplate means the product is listed by Underwriters Laboratories, Inc. for use in USA or Canada.

# 22 WARRANTY

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Your appliance is covered by a one year limited warranty. For one year from your original date of purchase, Electrolux will pay all costs for repairing or replacing any parts of this appliance that prove to be defective in materials or workmanship when such appliance is installed, used and maintained in accordance with the provided instructions.

Exclusions This warranty does not cover the following:

1. Products with original serial numbers that have been removed, altered or cannot be readily determined.
2. Product that has been transferred from its original owner to another party or removed outside the USA or Canada.
3. Rust on the interior or exterior of the unit.
4. Products purchased "as-is" are not covered by this warranty.
5. Food loss due to any refrigerator or freezer failures.
6. Products used in a commercial setting.
7. Service calls which do not involve malfunction or defects in materials or workmanship, or for appliances not in ordinary household use or used other than in accordance with the provided instructions.
8. Service calls to correct the installation of your appliance or to instruct you how to use your appliance.
9. 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 is shipped from the factory.
10. Service calls to repair or replace appliance light bulbs, air filters, water filters, other consumables, or knobs, handles, or other cosmetic parts.
11. Surcharges including, but not limited to, any after hour, weekend, or holiday service calls, tolls, ferry trip charges, or mileage expense for service calls to remote areas, including the state of Alaska.
12. Damages to the finish of appliance or home incurred during installation, including but not limited to floors, cabinets, walls, etc.
13. Damages caused by: services performed by unauthorized service companies; use of parts other than genuine Electrolux parts or parts obtained from persons other than authorized service companies; or external causes such as abuse, misuse, inadequate power supply, accidents, fires, or acts of God.

## **DISCLAIMER OF IMPLIED WARRANTIES; LIMITATION OF REMEDIES**

CUSTOMER'S SOLE AND EXCLUSIVE REMEDY UNDER THIS LIMITED WARRANTY SHALL BE PRODUCT REPAIR OR REPLACEMENT AS PROVIDED HEREIN. CLAIMS BASED ON IMPLIED WARRANTIES, INCLUDING WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, ARE LIMITED TO ONE YEAR OR THE SHORTEST PERIOD ALLOWED BY LAW, BUT NOT LESS THAN ONE YEAR. ELECTROLUX SHALL NOT BE LIABLE FOR CONSEQUENTIAL OR INCIDENTAL DAMAGES SUCH AS PROPERTY DAMAGE AND INCIDENTAL EXPENSES RESULTING FROM ANY BREACH OF THIS WRITTEN LIMITED WARRANTY OR ANY IMPLIED WARRANTY. SOME STATES AND PROVINCES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, OR LIMITATIONS ON THE DURATION OF IMPLIED WARRANTIES, SO THESE LIMITATIONS OR EXCLUSIONS MAY NOT APPLY TO YOU. THIS WRITTEN WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS. YOU MAY ALSO HAVE OTHER RIGHTS THAT VARY FROM STATE TO STATE.

## **If You Need Service**

Keep your receipt, delivery slip, or some other appropriate payment record to establish the warranty period should service be required. If service is performed, it is in your best interest to obtain and keep all receipts. Service under this warranty must be obtained by contacting Electrolux at the addresses or phone numbers below.

This warranty only applies in the USA and Canada. In the USA, your appliance is warranted by Electrolux Major Appliances North America, a division of Electrolux Home Products, Inc. In Canada, your appliance is warranted by Electrolux Canada Corp. Electrolux authorizes no person to change or add to any obligations under this warranty. Obligations for service and parts under this warranty must be performed by Electrolux or an authorized service company. Product features or specifications as described or illustrated are subject to change without notice.

USA  
1-800-374-4432  
Electrolux Home Products, Inc.,  
10200 David Taylor Drive  
Charlotte, NC 28262

Canada  
1.800.265.8352  
Electrolux Canada Corp.  
5855 Terry Fox Way  
Mississauga, Ontario, Canada  
L5V 3E4  
Printed in China

# FRIGIDAIRE®

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accessories



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(See your registration card for more information.)

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