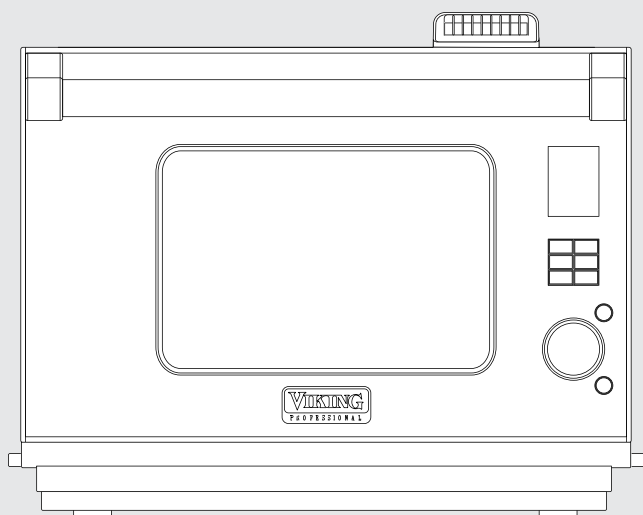


Viking Use & Care Manual



Combi Steam/Convect™ Oven

Congratulations

Congratulations and welcome to the elite world of Viking ownership. We hope you will enjoy and appreciate the care and attention we have put into every detail of your new, state-of-the-art Combi Steam/Convect™ Oven.

Your Viking Combi Steam/Convect™ Oven is designed to offer years of reliable service. This Use and Care Guide will provide you with the information you need to become familiar with your Combi Steam/Convect™ Oven's care and operation.

Your complete satisfaction is our ultimate goal. If you have any questions or comments about this product, please contact the dealer from whom you purchased it, or contact our Consumer Support Center at 1-888-VIKING1.

We appreciate your choice of a Viking Combi Steam/Convect™ Oven and hope that you will again select our products for your other major appliance product needs.

For more information about the complete and growing selection of Viking products, contact your dealer or visit us online at vikingrange.com.

Table of Contents

Getting Started	3
Warnings	3-4
Important Safety Instructions	5-7
Important—Please Read And Follow	8-24
About Unpacking and Examining Your Oven	8
Choosing a Location for Your Oven	8
Electrical Grounding Instructions	9
Extension Cord	10
Radio or TV Interference	10
About Your Combi Steam/Convect™ Oven	10
About Cooking Options	11
About Steam Convection and Steam Cooking	11
About Microwave Cooking	14
About Food When Using The Microwave Mode	15
About Utensils and Coverings	17
About Children	21
About Safety	21
Product Control	25
Part Names	25-26
Control Panel	26
Display Information	26
Important Instructions	27-31
Reservoir	27
Drip Tray	28
Steam Convection & Steam in Automatic and Manual Cooking	29
Drain Water Function	29
Descale Function	30
Operation	32
Before Operating	32-33
To Set The Clock	32
Stop/Clear	32
Back	33
Clean The Oven Before First Use	33

Table of Contents

Automatic Cooking _____	34-53
Steam Convection _____	34
Steam _____	43
Microwave _____	45
Defrost _____	52
Manual Cooking _____	54-64
Cooking Time Input _____	55
Steam Convection _____	55
Convection _____	58
Steam _____	60
Microwave _____	62
Manual Defrost _____	64
Other Convenient Features _____	65-70
Automatic Cooking Time Adjustment (More Or Less Time Adjustment) _____	65
Extending Cooking Time At The End Of Cooking _____	65
Temperature Adjustment _____	66
End Of Cooking Reminder _____	66
Multiple Sequence Cooking _____	66
Info _____	68
Product Care _____	71-80
Cleaning And Care _____	71-73
Oven Cleaning - Exterior _____	71
Door _____	71
Control Panel _____	71
Oven Cleaning - Interior _____	72
Door Gasket _____	72
Baking Tray / High Rack / Low Rack / Steam Basket _____	73
Reservoir And Reservoir Lid _____	73
Drip Tray And Drip Tray Lid _____	73
Descaling Within The Oven's Steam Parts _____	73
Troubleshooting Chart _____	74-78
Service Call Check _____	79
Specifications _____	80
Combi Steam/Convect™ Oven Warranty _____	81

Warnings

Warning and Important Safety Instructions appearing in this manual are not meant to cover all possible conditions and situations that may occur. Common sense, caution, and care must be exercised when installing, maintaining, or operating this appliance.

ALWAYS contact the manufacturer about problems or conditions you do not understand.

Recognize Safety Symbols, Words, Labels

⚠ DANGER
Hazards or unsafe practices which WILL result in severe personal injury or death
⚠ WARNING
Hazards or unsafe practices which COULD result in death or severe personal injury
⚠ WARNING
Hazards or unsafe practices which COULD result in minor personal injury or property damage. All safety messages will identify the hazard, tell you how to reduce the chance of injury, and tell you what can happen if the instructions are not followed.

Read and follow all instructions before using this appliance to prevent the potential risk of fire, electric shock, personal injury or damage to the appliance as a result of improper usage of the appliance. Use appliance only for its intended purpose as described in this manual.

To ensure proper and safe operation: Appliance must be properly installed and grounded by a qualified technician. **DO NOT** attempt to adjust, repair, service, or replace any part of your appliance unless it is specifically recommended in this manual. All other servicing should be referred to a qualified servicer.

Warnings

PRECAUTIONS TO AVOID POSSIBLE EXPOSURE TO EXCESSIVE MICROWAVE ENERGY

- (a) Do not attempt to operate this oven with the door open since open-door operation can result in harmful exposure to microwave energy. It is important not to defeat or tamper with the safety interlocks.
- (b) Do not place any object between the oven front face and the door or allow soil or cleaner residue to accumulate on sealing surfaces.
- (c) Do not operate the oven if it is damaged. It is particularly important that the oven door close properly and that there is no damage to the: (1) door (bent), (2) hinges and latches (broken or loosened), (3) door seals and sealing surfaces.
- (d) The oven should not be adjusted or repaired by anyone except properly qualified service personnel.

WARNING



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

IMPORTANT SAFETY INSTRUCTIONS

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" on page 4.
- This appliance must be properly grounded. Connect only to properly grounded outlet. See Grounding Instructions on page 9-10.
- Install or locate this appliance only in accordance with the provided Installation Manual.
- Some products such as whole eggs and sealed containers - for example, closed glass jars—are able to explode and should not be heated in the appliance.
- Use this appliance only for its intended use as described in this manual. Do not use corrosive chemicals or vapors in this appliance. This appliance is specifically designed to heat, cook or dry food. It is not designed for industrial or laboratory use.
- As with any appliance, close supervision is necessary when used by children.
- 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 Viking Authorized Servicer for examination, repair or adjustment.
- Do not cover or block any openings on the appliance.
- Do not store or use 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 locations.
- Do not immerse cord or plug in water.
- Keep cord away from heated surfaces.
- Do not let cord hang over edge of table or counter.
- See door surface cleaning instructions on page 71.

IMPORTANT SAFETY INSTRUCTIONS

- To reduce the risk of fire in the appliance cavity:
 - Do not overcook food. Carefully attend appliance when paper, plastic or other combustible materials are placed inside the appliance to facilitate cooking.
 - Remove wire twist-ties from paper or plastic bags before placing bag in appliance.
 - If materials inside the appliance ignite, keep appliance door closed, turn microwave off and shut off power at the fuse or circuit breaker panel.
 - Do not use the appliance for storage purposes. Do not leave paper products, cooking utensils, or food in the appliance 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 due to surface tension of the liquid. Visible bubbling or boiling when the container is removed from the appliance is not always present. **THIS COULD RESULT IN VERY HOT LIQUIDS SUDDENLY BOILING OVER WHEN A SPOON OR OTHER UTENSIL IS INSERTED INTO THE LIQUID.**

To reduce the risk of injury to persons:

- Do not overheat the liquid.
 - Stir the liquid both before and halfway through heating it.
 - Do not use straight-sided containers with narrow necks. Use a wide-mouthed container.
 - After heating, allow the container to stand in the appliance at least for 20 seconds before removing the container.
 - Use extreme care when inserting a spoon or other utensil into the container.
- If the appliance light fails, consult a VIKING AUTHORIZED SERVICER.
 - Do not operate any heating or cooking appliance beneath this appliance, except a properly installed electric wall oven or a warming drawer.

IMPORTANT SAFETY INSTRUCTIONS

- Do not mount unit over or near any portion of a heating or cooking appliance, except a properly installed electric wall oven or a warming drawer.
- Do not mount over sink.
- Do not store anything directly on top of the appliance surface when the appliance is in operation.

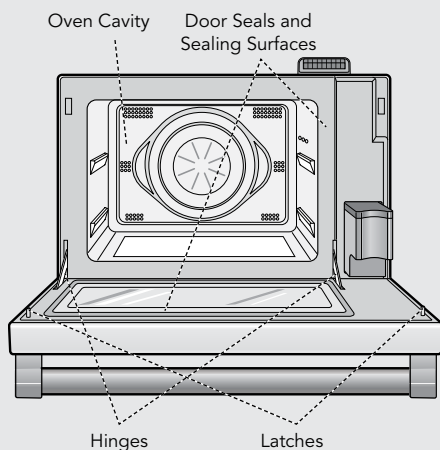
SAVE THESE INSTRUCTIONS

IMPORTANT – Please Read and Follow

ABOUT UNPACKING AND EXAMINING YOUR OVEN

Remove all packing materials from inside the oven cavity. Read enclosures and **SAVE** this Use and Care Guide.

Check the oven for any damage, such as misaligned or bent door, damaged door seals and sealing surfaces, broken or loose door hinges and latches and dents inside the cavity or on the door. If there is any damage, do not operate the oven and contact your dealer or a VIKING AUTHORIZED SERVICER.



CHOOSING A LOCATION FOR YOUR OVEN

You will use your oven frequently so plan its location for ease of use. Do not place the oven on a mat, carpet or tablecloth or block the ventilation openings. The oven must be placed on a countertop which is a minimum of 36 inches (91.5 cm) from the floor. Allow at least 2 inches (5.1 cm) on the sides, and 2 inches (5.1 cm) above the top of the oven (excluding the air vent opening) for air circulation. Be sure to position oven so that the rear cannot be touched inadvertently.

Your Combi Steam/Convect™ Oven can be built into a cabinet or wall by itself, or above any electric wall oven, above warming drawer, above Drawer Microwave. It cannot be built in above any gas wall oven.

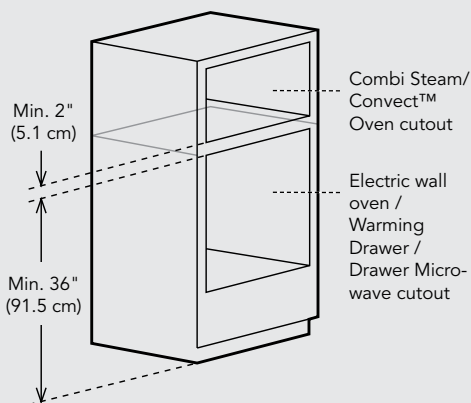


Illustration 1

IMPORTANT – Please Read and Follow

Refer to Illustration 1 for proper location when building in above an electric wall oven, a warming drawer or Drawer Microwave. Carefully follow both the electric wall oven/warming drawer/microwave drawer installation instructions and Viking's Built-in Kit instructions. Be sure that the clearance of the floor between the Combi Steam/Convect™ Oven and the electric wall oven/warming drawer/microwave drawer is a minimum of 2 inches (5.1 cm).

ELECTRICAL GROUNDING INSTRUCTIONS

This appliance must be grounded. This oven is equipped with a cord having a grounding wire with a grounding plug. It must be plugged into a wall receptacle that is properly installed and grounded in accordance with the National Electrical Code and local codes and ordinances. In the event of an electrical short circuit, grounding reduces the risk of electric shock by providing an escape wire for the electric current.

WARNING

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

ELECTRICAL REQUIREMENTS

The electrical requirements are a 120 volt 60 Hz, AC only, 15 amp. or more protected electrical supply. It is recommended that a separate circuit serving only this oven be provided.

The oven is equipped with a 3-prong grounding plug. It must be plugged into a wall receptacle that is properly installed and grounded. Should you only have a 2-prong outlet, have a qualified electrician install a correct wall receptacle.

A 3-prong adapter may be purchased and used temporarily if local codes allow. Follow package directions.

A short power-supply cord is provided to reduce risk of becoming entangled in or tripping over a longer cord.

IMPORTANT — Please Read and Follow

EXTENSION CORD

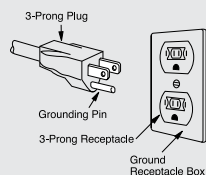
If it is necessary to use an extension cord, use only a 3-wire extension cord that has a 3-blade grounding plug and a 3-slot receptacle that will accept the plug on the Combi Steam/Convect™ Oven. The marked rating of the extension cord should be AC 115-120 volt, 15 amp. or more.

Be careful not to drape the cord over the countertop or table where it can be pulled on by children or tripped over accidentally.

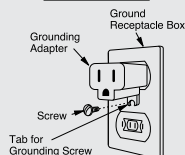
Notes:

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

Permanent and Correct Installation



Temporary Use



RADIO OR TV INTERFERENCE

Should there be any interference caused by the Combi Steam/Convect™ Oven to your radio or TV, check that the Combi Steam/Convect™ Oven is on a different electrical circuit, relocate the radio or TV as far away from the drawer as feasible or check position and signal of receiving antenna.

ABOUT YOUR COMBI STEAM/CONVECT™ OVEN

This Use and Care Guide is valuable: read it carefully and always save it for reference.

The Viking Combi Steam/Convect™ Oven Cookbook is a valuable asset. Check it frequently for cooking principles, techniques, hints and recipes.

Be aware that, unlike microwave-only ovens, Steam Ovens have a tendency to become hot during cooking with Steam Convection, Convection or Steam.

The oven is for food preparation only. It should not be used to dry clothes or newspapers.

IMPORTANT – Please Read and Follow

ABOUT COOKING OPTIONS

Your oven has a variety of cooking options that are divided into automatic and manual. Steam Convection, Steam and Microwave have both automatic and manual choices. Convection has only manual.

Steam Convection

Steam is combined with convection heating, which can roast or broil foods and allow excess fats to be removed. These foods retain moisture. Meats and poultry are brown, juicy and flavorful.

Steam

Steam-only gently cooks foods such as vegetables, fish, seafood and poached eggs while retaining moisture, natural flavors and nutrients.

Convection

Convection browns, bakes, broils and crisps a wide variety of foods. Cookies, cakes, breads, muffins, biscuits and rolls can be baked on one or two levels. There are no automatic settings for convection. Refer to your Steam Cookbook or to Convection in Manual Operations.

Microwave

Microwave is fast and convenient for cooking, defrosting and popping popcorn. With Sensor Reheat, Sensor Cook and Sensor Popcorn, it is unnecessary to enter amount. The sensor eliminates guesswork.

ABOUT STEAM CONVECTION AND STEAM COOKING

There are certain techniques for cooking with steam. It is essential that these techniques are followed for good results. Many of them are similar to those used in conventional cooking so may require little change. Note information in all of the charts in the cookbook for all cooking options that use Steam Convection (Roast, Convenience Foods, Broil) and Steam (Cook, Reheat, Keep Warm and Proof).

- Always attend the oven when in use.

IMPORTANT – Please Read and Follow

- Use utensils/cookware suitable for the cooking mode as described on pages 17-21.
- Ventilate the room to allow the steam to dissipate.
- Refer to the charts in the Combi Steam/Convect™ Oven Cookbook for recommended cooking settings and times.
- After cooking and the oven has cooled, remove and empty the reservoir, wipe oven cavity with a soft cloth or sponge. Wait a few minutes, then empty the drip tray.

For Steam Cooking

COOKING TECHNIQUES	
Baking tray, High rack, Steam basket	Place food in steam basket on high rack in baking tray so steam reaches all sides and cooking is even. For faster cooking, use upper level in oven. Foods crowded together will take longer to cook, so position with enough space between items to allow the steam to circulate.
Covering	Covering is not necessary in most cases. If a cover is required, aluminum foil is recommended to keep food from becoming wet.
Door	For accurate cooking times, keep the door closed.
Stir	Sometimes soups or casseroles reheated without covering look watery after cooking. Appearance will be better if stirred well.
Stand	Standing time is recommended after cooking to allow heat to disperse equally throughout the food. Do not allow to stand in the oven for a long time; food may be overcooked or wet from the residual steam.

IMPORTANT – Please Read and Follow

COOKING HINTS	
Blanching	Steam mode can be used to blanch vegetables to prepare them for freezing. Place the prepared vegetables in the steam basket on the high rack in the baking tray. Use upper level in oven. Press STEAM, MANUAL and desired time 4 - 5 minutes. Press START. After steaming, put in cold water to cool quickly. Drain and then freeze.

For Steam Convection and Steam Cooking

FOOD CHARACTERISTICS	
Density	Food density will affect the amount of cooking time. Cut the food into thinner parts, if possible, and arrange in single layer.
Quantity	The cooking time must be increased as the amount increases.
Size	Small foods and small pieces cook faster than large ones, as heat can penetrate from all sides to the center. For even cooking make all the pieces the same size.
Shape	Foods which are irregular in shape, such as chicken breasts or drumsticks, may take longer to cook in the thicker parts. Check that these parts are cooked thoroughly before serving.
Temperature of food	The initial temperature of food affects the cooking time. Chilled foods will take longer to cook than foods at room temperature. The temperature of the container is not the actual temperature of the food or drink.
Seasoning and flavoring	Seasoning or flavoring are best added after cooking. If added as marinades or rubs, the taste may become less pronounced when cooking with steam. Add seasoning or flavoring again after cooking, if necessary.

IMPORTANT – Please Read and Follow

- Check that food is thoroughly cooked/reheated before serving.
- Cooking time will be affected by the shape, depth, quantity and temperature of food together with the size, shape and material of the container.
- Never heat oil or fat for deep frying as this may lead to overheating and fire.

CAUTION

Always use dry pot holders or oven mitts to remove food or utensils from the oven. Be careful when opening the oven door to allow steam to dissipate.

ABOUT MICROWAVE COOKING

- ALWAYS have food in the oven when it is on to absorb the microwave energy.
- Your oven is rated 700 watts using the IEC Test Procedure. In using recipes or package directions, check food at the minimum time and add time accordingly.
- Condensation is a normal part of microwave cooking. Room humidity and the moisture in food will influence the amount of moisture that condenses in the oven. Generally, covered foods will not cause as much condensation as uncovered ones. Vents on the oven back must not be blocked.
- Arrange food carefully. Place thickest areas towards outside of dish.
- Watch cooking time. Cook for the shortest amount of time indicated and add more as needed. Food severely overcooked can smoke or ignite.
- Cover foods while cooking. Check recipe or cookbook for suggestions: paper towels, wax paper, microwave plastic wrap or a lid. Covers prevent spattering and help foods to cook evenly.
- Shield with small flat pieces of aluminum foil any thin areas of meat or poultry to prevent overcooking before dense, thick areas are cooked thoroughly.
- Stir foods from outside to center of dish once or twice during cooking, if possible.

IMPORTANT – Please Read and Follow

- Turn foods over once during microwaving to speed cooking of such foods as chicken and hamburgers. Large items like roasts must be turned over at least once.
- Rearrange foods like meatballs halfway through cooking both from top to bottom and from the center of the dish to the outside.
- Add standing time. Remove food from Combi Steam/Convect™ Oven and stir, if possible. Cover for standing time which allows the food to finish cooking without overcooking.
- Check for doneness. Look for signs indicating that cooking temperatures have been reached.

Doneness signs include:

- Food steams throughout, not just at edge.
- Center bottom of dish is very hot to the touch.
- Poultry thigh joints move easily.
- Meat and poultry show no pinkness.
- Fish is opaque and flakes easily with a fork.

ABOUT FOOD WHEN USING THE MICROWAVE MODE

FOOD	DO	DON'T
Eggs, sausages, nuts, seeds, fruits & vegetables	<ul style="list-style-type: none"> • Puncture egg yolks before cooking to prevent "explosion". • Pierce skins of potatoes, apples, squash, hot dogs and sausages so that steam escapes. 	<ul style="list-style-type: none"> • Cook eggs in shells. • Reheat whole eggs. • Dry nuts or seeds in shells.

IMPORTANT — Please Read and Follow

ABOUT FOOD WHEN USING THE MICROWAVE MODE

FOOD	DO	DON'T
Popcorn	<ul style="list-style-type: none"> • Use specially bagged popcorn for the microwave. • Listen while popping corn for the popping to slow to 1 or 2 seconds or use SENSOR POPCORN for "no-guess" popping. 	<ul style="list-style-type: none"> • Pop popcorn in regular brown bags or glass bowls. • Exceed maximum time on popcorn package.
Baby food	<ul style="list-style-type: none"> • Transfer baby food to small dish and heat carefully, stirring often. Check temperature before serving. • Put nipples on bottles after heating and shake thoroughly. "Wrist" test before feeding. 	<ul style="list-style-type: none"> • Heat disposable bottles. • Heat bottles with nipples on. • Heat baby food in original jars.
General	<ul style="list-style-type: none"> • Cut baked goods with filling after heating to release steam and avoid burns. • Stir liquids briskly before, during and after heating to avoid "eruption". • Use deep bowl, when cooking liquids or cereals, to prevent boilovers. 	<ul style="list-style-type: none"> • Heat or cook in closed glass jars or air tight containers. • Can in the microwave as harmful bacteria may not be destroyed. • Deep fat fry. • Dry wood, gourds, herbs or wet papers.

IMPORTANT – Please Read and Follow

ABOUT UTENSILS AND COVERINGS

The chart below will help you decide what utensils and coverings should be used in each mode.

UTENSILS - COVERINGS	COOKING MODE		
	STEAM CONVECTION / CONVECTION	STEAM	MICROWAVE
Aluminium Foil, Foil Containers	YES	YES	YES
			Small flat pieces of aluminum foil placed smoothly on food can be used to shield areas from cooking or defrosting too quickly. Keep foil at least 1 inch (2.54 cm) from walls of oven.
Metal	YES	YES	NO
China, Ceramics, Porcelain, Pottery, Stoneware	YES	YES	YES
	Oven-proof porcelain, pottery, glazed earthenware and bone china are usually suitable. Do not use the container if it has a flaw.		Check manufacturer's recommendation for being microwave safe. Do not use the container if it has a flaw.
Heat-resistant Glassware e.g. Pyrex®	YES	YES	YES
	Care should be taken if using fine glassware as it can break or crack if heated suddenly.		

IMPORTANT – Please Read and Follow

ABOUT UTENSILS AND COVERINGS

The chart below will help you decide what utensils and coverings should be used in each mode.

UTENSILS - COVERINGS	COOKING MODE		
	STEAM CONVECTION / CONVECTION	STEAM	MICROWAVE
Non-heat-resistant Glassware	NO	NO	NO
Heat-resistant Plastic/ Polystyrene	NO	YES	YES
	Check manufacture's temperature range.	Care must be taken as some containers warp, melt or discolor at high temperatures.	Use microwave-safe plastic containers for reheating and defrosting. Some microwave-safe plastics are not suitable for cooking foods with high and sugar content. Follow manufacturer's directions.
Plastic, Thermoset®	NO	YES	YES
Microwave Plastic Wrap	NO	NO	YES

IMPORTANT – Please Read and Follow

ABOUT UTENSILS AND COVERINGS

The chart below will help you decide what utensils and coverings should be used in each mode.

UTENSILS - COVERINGS	COOKING MODE		
	STEAM CONVECTION / CONVECTION	STEAM	MICROWAVE
Paper Towels, Paper Plates	NO	NO	YES
			Paper towels: To cover for reheating and cooking. Do not use recycled paper towels which may contain metal filings. Paper plates: For reheating.
Parchment Paper	NO	YES	YES
Wax Paper	NO	NO	YES
			Good covering for cooking and reheating.
Roasting Rack	YES	NO	NO

IMPORTANT – Please Read and Follow

ABOUT UTENSILS AND COVERINGS

The chart below will help you decide what utensils and coverings should be used in each mode.

UTENSILS - COVERINGS	COOKING MODE		
	STEAM CONVECTION / CONVECTION	STEAM	MICROWAVE
Roasting Bags	YES	NO	YES
	Roasting bags should only be used with convection bake or roast.		Follow manufacturer's directions.
Silver Dishes and Cooking Utensils or Containers that might rust inside the oven.	NO	NO	NO
Low Rack, High Rack, Baking Tray, Steam Basket	YES	YES	NO

DISH CHECK - If you wish to check if a dish is safe for microwaving, place the empty dish in the oven and microwave on 100% power for 30 seconds. If the dish becomes very hot, do NOT use it for microwaving.

ACCESSORIES - There are many microwave or heat-resistant accessories available for purchase. Evaluate carefully before you purchase so that they meet your needs. A microwave-safe ther-

IMPORTANT – Please Read and Follow

mometer will assist you in determining correct doneness and assure you that foods have been cooked to safe temperatures when using microwave-only cooking. Viking is not responsible for any damage to the oven when accessories are used.

For automatic cooking, use the recommended container in the cooking chart in this Use and Care Guide or the cookbook.

ABOUT CHILDREN

Children below the age of 7 should use the Combi Steam/Convect™ Oven with a supervising person very near to them. Between the ages of 7 and 12, the supervising person should be in the same room. The child must be able to reach the oven comfortably.

At no time should anyone be allowed to lean or swing on the oven door.

Children should be taught all safety precautions: use potholders, remove coverings carefully, pay special attention to packages that crisp food because they may be extra hot.

Don't assume that because a child has mastered one cooking skill he/she can cook everything.

Children need to learn that the oven is not a toy. Young children should be supervised to ensure that they do not play with the oven.

ABOUT SAFETY

- Check foods to see that they are cooked to the United States Department of Agriculture's recommended temperatures.

TEMP	FOOD
145°F (63°C)	For beef, lamb or veal cut into steaks, chops or roasts, fish.
160°F (71°C)	For fresh pork, ground meat, fish, seafood, egg dishes, frozen prepared food and beef, lamb or veal cut into steaks, chops or roasts.

IMPORTANT – Please Read and Follow

TEMP	FOOD
165°F (74°C)	<p>For leftover, ready-to-reheat refrigerated, deli and carry out "fresh" food, whole chicken or turkey, chicken or turkey breasts and ground poultry used in chicken or turkey burgers.</p> <p>Note: Do not cook whole, stuffed poultry. Cook stuffing separately to 165°F (74°C).</p>

- To test for doneness, insert a meat thermometer in a thick or dense area away from fat or bone. NEVER leave the thermometer in the food during cooking, unless it is approved for microwave use.
- Accessible parts (e.g. oven door, oven cavity, dishes and accessories) may become hot during use. Use dry pot holders or oven mitts when removing container, food and oven accessories from the oven and be careful not to touch the oven cavity to prevent burns.
- Use care when opening door. Avoid steam burns by directing steam away from the face and hands. Always stand back from the oven when opening it.
- Slowly lift the farthest edge of a dish's covering and carefully open popcorn and oven cooking bags away from the face.
- Stay near the oven while it's in use and check cooking progress frequently so that there is no chance of overcooking food.
- NEVER use the cavity for storing cookbooks or other items.
- Select, store and handle food carefully to preserve its high quality and minimize the spread of foodborne bacteria.
- Use care when removing items from the oven so that the utensil, your clothes or accessories do not touch the door projection.
- Do not touch around the oven light. This part will become hot when the oven light is on.
- To avoid burns, always be careful of splashing grease from the baking tray when removing roasted or broiled meats from the oven.
- To avoid burns, always test food and container temperature and stir before serving. Pay special attention to the temperature of

IMPORTANT – Please Read and Follow

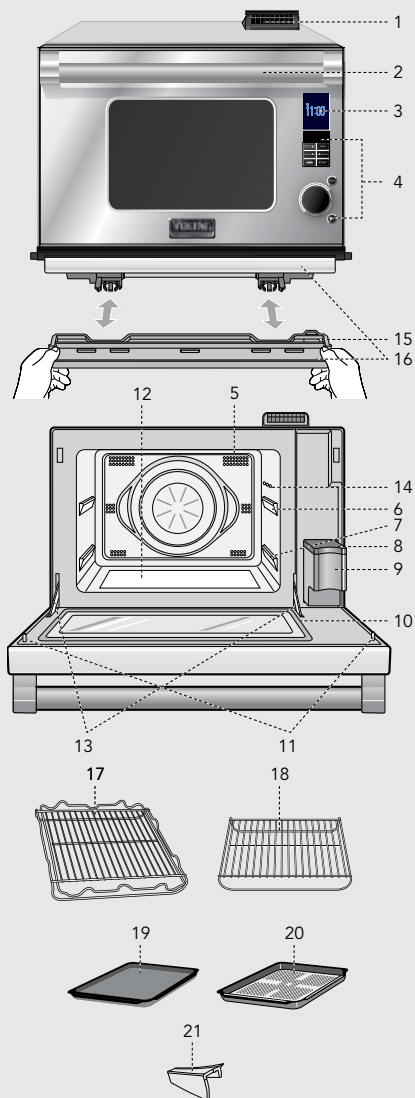
containers, foods and drinks. Do not drink beverage or soup without checking the container's temperature.

- Do not touch the oven door, outer cabinet, rear cabinet, oven cavity, ventilation openings, accessories, dishes and the escaping steam from the air vent openings during operation because they will become hot.
- Do not operate the oven if reservoir cracks and water leaks. Call 1-888-845-4641 to purchase a replacement part.
- After use, condensed water may be inside oven cavity, especially on the oven floor. Dry any liquid residue with a sponge and wipe out to keep the oven clean.
- Do not place anything on the outer cabinet during operation.
- Do not move the oven during the operation. If the oven needs to be moved, always drain all water inside the oven using the Drain Water Function (See pages 29-30). After draining, empty the drip tray.
- To prevent condensation, which could corrode the appliance, do not leave cooked food in the oven for an extended period.
- Clean the oven at regular intervals and remove any food deposits in the oven or on the door.
- Do not heat oil or fat for deep frying.
- ALWAYS use potholders to prevent burns when handling utensils that are in contact with hot food. Enough heat from the food can transfer through utensils to cause skin burns. In Steam Convection, Steam and Convection modes, cabinet, interior and door may be too hot to touch.
- Keep aluminum foil used for shielding at least 1 inch (2.54 cm) away from walls, ceiling and door for microwave cooking.
- Do not pour cold water on the ceramic oven floor after cooking as it might break.
- Do not pour cold water on the door as it might break.
- Do not touch hot surfaces.
- The use of accessory attachments not recommended by the appliance manufacturer may cause injuries.
- The oven should not be left unattended during operation. Oven temperatures that are too high or cooking times that are too long may overheat foods resulting in a fire.

IMPORTANT – Please Read and Follow

- Do not insert fingers or objects in the steam outlets or air vent openings, as this may damage the oven and cause an electric shock or a hazard.
- If any objects drop inside the air vent openings, turn off the oven immediately, unplug and consult a Viking Authorized Servicer.
- Do not touch the plug with wet hands when inserting or removing from the outlet. Plug securely into the electric wall receptacle and remove by gripping on the plug end. Never pull using just the cord.
- Do not put anything weighing more than 11 pounds (5 kg) on the door to prevent damage to the door or door hinges and to prevent tilting/falling of the oven. Do not hang anything heavy from the handle nor lean on it.

Part Names



- 1 Air vent opening
- 2 Handle
- 3 LCD display
- 4 Control panel
- 5 Oven light
- 6 Upper level
- 7 Lower level
- 8 Reservoir lid (see page 27)
- 9 Reservoir (see page 27)
- 10 Door gasket
- 11 Latches
- 12 Ceramic oven floor
- 13 Door hinges
- 14 Steam outlets
- 15 Drip tray lid (see page 28)
- 16 Drip tray (see page 28)

Accessories

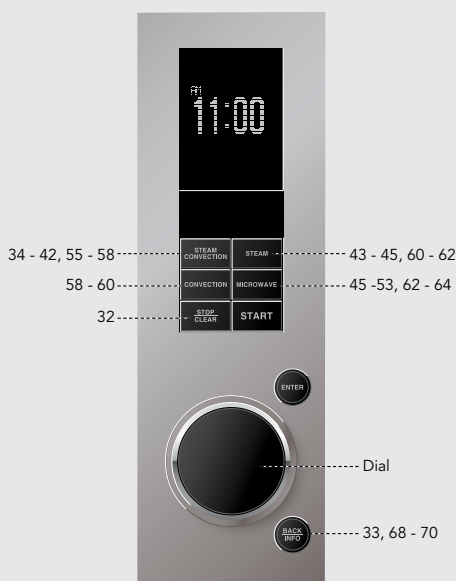
- 17 High rack - For Steam Convection, Convection and Steam. Do not use when microwave cooking. Always place on baking tray.
- 18 Low rack - For Steam Convection, Convection and Steam. Do not use when microwave cooking. Always place on baking tray.
- 19 Baking tray x 2 - For Steam Convection, Convection, Steam and Descal function. Do not use when microwave cooking.
- 20 Steam basket - For Steam. You can also use for Steam Convection and Convection. Do not use when microwave cooking. Place on high rack in baking tray.
- 21 Descaling guide (see page 30)

Printed Materials Included:

Use & Care Manual, Combi Steam/Convection™ Oven Cookbook, Touch Guide

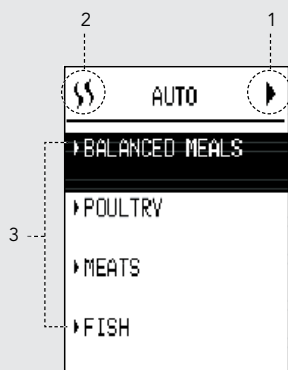
Part Names

CONTROL PANEL



Number next to the control panel illustration indicates pages on which there are feature descriptions and usage information.

DISPLAY INFORMATION



1 Arrows indicate more than one page; when you see an arrow, you can turn the dial to move back and forth between pages. When there are no arrows, you can go back to the previous page by touching BACK/INFO.

2 The illustration at the top of display indicates the selected cooking mode.



Steam Convection was selected.



Steam was selected.



Microwave was selected.



Convection was selected.

3 Words will light in the display to indicate features and cooking instructions.

Important Instructions

READ CAREFULLY BEFORE COOKING IN STEAM CONVECTION & STEAM

RESERVOIR

To fill the reservoir with fresh cold tap water is a must for Steam Convection and Steam in both automatic and manual Cooking. Be sure to follow the directions below.

1. Pull the reservoir toward you to remove.
2. Wash the reservoir and lid for the first time. (Figure 1)
3. Fill the reservoir with fresh cold tap water through the lid to the 2 mark each time you begin to cook (Figure 2). Do not fill the reservoir over the 2 mark.
4. Make sure the lid is closed firmly.
5. Install the reservoir by pushing firmly. (Figure 3)
6. After cooking, empty the reservoir and wash the reservoir and the lid.

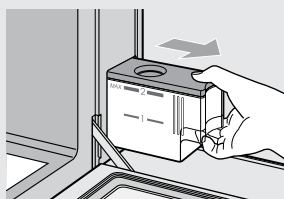


Figure 1

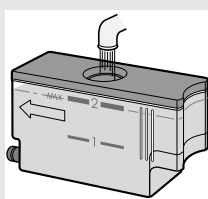


Figure 2

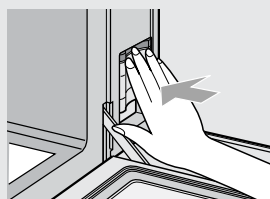


Figure 3

NOTE:

- Do not use distilled water or any other liquid.
- An insufficient amount of water in the reservoir may cause an undesired result.
- We recommend that you empty the reservoir every time after cooking. Do not leave the reservoir filled with water in the oven over a day.
- If any messages, such as **FILL WATER RESERVOIR**, are shown in the display during cooking, refer to Troubleshooting Chart on page 75.
- Do not drop or damage the reservoir. Heat may cause the reservoir to change shape. Do not use a damaged reservoir. Call 1-888-845-4641 to purchase a replacement.

Important Instructions

- *There may be a few water drops when removing the reservoir. Wipe the oven dry with a soft cloth.*
- *Do not block the air holes on the lid of the reservoir. It will cause trouble during cooking.*
- *A small amount of water will drain into the drip tray when the reservoir is removed. Empty after cooking.*

DRIP TRAY

Be sure to cook with drip tray in position and follow the directions below.

The drip tray and the lid are packed with the oven. Place the drip tray and lid under the oven door as shown in Figure 4. This drip tray collects the condensation from the oven door.

To remove the drip tray: Pull the drip tray toward you with both hands.

* Make sure water is not dripping down before removing the drip tray.

To replace the drip tray: Place the drip tray onto the right and left hooks under the oven and push firmly as shown in Figure 4.

If REPLACE DRIP TRAY or EMPTY DRIP TRAY AND REPLACE is shown in the display, remove and then replace the drip tray correctly.

Empty the drip tray after each time you cook. Empty, rinse thoroughly, dry and replace. Failure to empty may cause the drip tray to overflow. Cooking repeatedly without emptying the drip tray may cause it to overflow.

WARNINGS:

- *The oven will become very hot after cooking and draining water function.*
- *Do not open the oven with your face close to the oven. Steam from the oven may cause burns.*
- *Make sure that the oven has cooled before emptying the reservoir and the drip tray and then wipe the oven cavity.*
- *Do not touch the water directly as water in the drip tray may be hot.*



Figure 4

Important Instructions

STEAM CONVECTION & STEAM IN AUTOMATIC AND MANUAL COOKING

BEFORE COOKING

1. Make sure the reservoir is filled with fresh cold tap water and is installed. (See page 27.)
2. Make sure the empty drip tray is installed. (See page 28.)
3. Place food in the oven unless preheating is needed. (Refer to each chart to check if preheating is required in automatic operations.)

AFTER COOKING

1. After the oven has cooled, remove and empty the reservoir, wipe oven cavity. Wait a few minutes, then empty the drip tray.
2. Perform the Drain Water function at least once a day after using Steam Convection or Steam mode.
3. Check that water is not dripping down before removing the drip tray, as a small amount of water drains into the drip tray when the reservoir is removed.

OVEN DOOR OPENING

You can stop the door with the upper part of the oven open to exhaust steam, to cool or dry the oven cavity temporarily after cooking. (See Figure 1.)

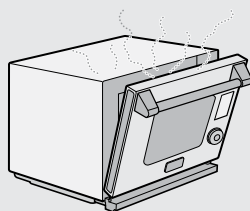


Figure 1

WARNING:

Do not open the oven with your face close to the oven. Steam from the oven may cause burns.

NOTE:

Avoid opening and closing the door during cooking as the oven cavity temperature drops suddenly, which may affect the result.

DRAIN WATER FUNCTION

Perform the Drain Water function at least once a day after using Steam Convection or Steam mode. It takes up to 8 minutes. Drain

Important Instructions

Water function is very useful to prevent scale build up and the use of stale water. It causes evaporation of the internal steam system.

1. Press BACK/INFO, turn the dial to select DRAIN WATER and press ENTER.
2. Make sure the reservoir is removed and press START.
3. After the oven has cooled, wipe oven cavity. Wait a few minutes, then empty the drip tray.

NOTE: *The reservoir must be removed before starting this procedure.*

DESCALE FUNCTION

White or gray grains, also called scale, may form in the water circuit inside the oven during steam generation, which could cause the oven to malfunction.

When DESCALING IS NECESSARY is shown in the display, be sure to carry out Descale Function immediately. It takes about 1 hour.

1. Press BACK/INFO, turn the dial to select DESCALE and press ENTER.
2. Pure citric acid, available at some drugstores, or bottled lemon juice with no pulp are used for descaling. Choose one and prepare the descaling solution.

To use pure citric acid, dissolve 1 tablespoon of pure citric acid crystals in 2-1/4 cups of water in a non-porous container. Stir well and pour into the reservoir.

To use 100% bottled lemon juice, check that there is absolutely no pulp in it. If there is pulp or you are not sure, strain through a fine strainer. Measure 1/3 cup of the strained lemon juice and add it to 2-1/4 cups of water. Stir well and pour into the reservoir.

Place the reservoir in the oven correctly and push firmly into place.

3. Place baking tray on upper level. Place descaling guide on the right side edge of baking tray as shown in Figure 1. Push down the right side edge of descaling guide to insert the projection between the wall and the baking tray as shown in Figure 2. Check that the edge of the descaling guide is below all steam outlets/screw heads as shown in Figure 3.

Important Instructions

4. Do not place any food in the oven. Press START to begin descaling.
5. When the oven has stopped and is cool, remove reservoir, empty, rinse and refill with cold tap water. Replace reservoir. Remove the descaling guide as shown in Figure 4. Remove baking tray, empty, rinse and dry. Follow step 3 to replace baking tray and descaling guide. Press START. Rinsing will start.
6. When rinsing has ended and the oven is cool, remove reservoir and empty. Then remove descaling guide as shown in Figure 4. Remove baking tray and empty. Wipe oven cavity to dry. Wait a few minutes and then empty the drip tray.

WARNING: The area around the steam outlets becomes hot. Pay extra attention to attach or remove descaling guide.

NOTE: Oven light goes off after ENTER is pressed at Step 1.

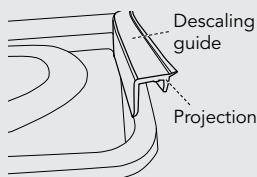


Figure 1

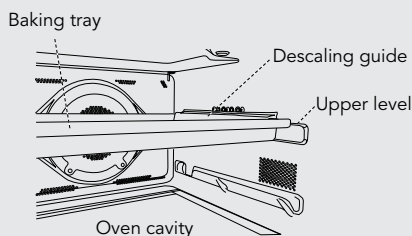


Figure 2

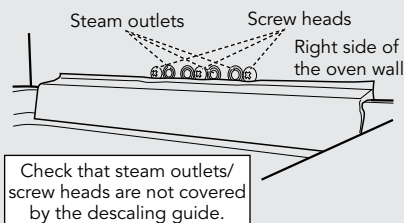


Figure 3



Figure 4

Before Operating

Before operating your new Combi Steam/Convect™ Oven make sure you read and understand this Use and Care Guide completely.

- Before the Combi Steam/Convect™ Oven can be used, follow these steps:
 1. Place the drip tray correctly. See page 28.
 2. Close the door. Plug in the oven. Check that the display lights.
 3. See below for how to set the clock.
 4. Read pages 10-24 for important information necessary for correct operation.
 5. Follow directions on the right side for cleaning the oven before first use.

TO SET THE CLOCK

This is a 12 hour clock and AM or PM is shown in the display.

1. Press BACK/INFO.
2. Turn the Dial to select CLOCK and press ENTER.
3. Turn the Dial to set the desired hour and press ENTER.
4. Turn the Dial to select the desired minutes and press ENTER.

NOTE:

- If the electrical power supply to the oven should be interrupted, the display will intermittently show **STEAM** after the power is reinstated. If this occurs during cooking, the program will be erased. The time of day will also be erased. Simply press **STOP/CLEAR** and reset the clock for the correct time of day.
- The display backlight will be automatically turned off in Sleep Mode ON, if the oven is not used for 15 minutes. See Sleep Mode on page 70.
- When the desired option appears in the display, you do not have to turn the dial to select it. Just press **ENTER**.

STOP/CLEAR

1. Press **STOP/CLEAR** if you make a mistake during programming.
2. Stop the oven temporarily during cooking.
3. Return the time of day or home page to the display.
4. Cancel a program during cooking, press twice.

Before Operating

BACK

1. Press BACK/INFO if you want to go back to the previous page during programming before pressing START.
2. After pressing START, it is not possible to return to a previous page.

Clean The Oven Before First Use

The steam generator heats the water which is used for cooking. It should be cleaned before the first use to get rid of any odor in the oven cavity. Clean the oven with Steam Convection Broil in manual operation for 20 minutes without preheat and food. You may notice some smoke and odor during this process. This is normal. The oven is not out of order.

PREPARATION

1. Ventilate the room.
2. Make sure that the reservoir is filled with fresh cold tap water and is installed.
3. Make sure that the empty drip tray is installed.

PROCEDURE

1. Press STEAM CONVECTION, turn the Dial to select MANUAL and press ENTER.
2. Turn the Dial to select Steam BROIL and press ENTER.
3. Turn the Dial to select WITHOUT PREHEAT and press ENTER.
4. Turn the Dial to enter cooking time (20 min.) and press START.

WARNINGS:

- *The oven door, outer cabinet and oven cavity will become hot.*
- *Do not open the oven with your face close to the oven. Steam from the oven may cause burns.*

Automatic Cooking

Automatic Operation is available with Steam Convection, Steam and Microwave. Refer to each function for the details.

STEAM CONVECTION

Steam Convection has 8 options: Balanced Meals, Poultry, Meats, Fish, Grilled Vegetables, Potatoes, Frozen Pizza and Convenience Foods.

Refer to the Steam Convection Chart for details on pages 40-42.

BALANCED MEALS

- Suppose you want to cook Balanced Meals Complete Dinners Chicken with Standard time.
1. Press STEAM CONVECTION, turn the Dial to select AUTO and press ENTER.
 2. Turn the Dial to select BALANCED MEALS and press ENTER.
 3. Turn the Dial to select COMPLETE DINNERS and press ENTER.
 4. Turn the Dial to select CHICKEN and press ENTER.
 5. Make sure STANDARD is selected and then press ENTER.
 6. Press START to preheat. No food in oven.
 7. When preheat is over, place food in the oven by following the directions in the display and the cooking chart. Close the door.
 8. Press START.
 9. After cooking, EXTEND will appear. If you wish to extend cooking time, turn the Dial to add time and press START. If not, press STOP/CLEAR. After the oven has cooled, remove and empty the reservoir, wipe oven cavity. Wait a few minutes, then empty the drip tray.

POULTRY • MEATS • FISH • GRILLED VEGETABLES POTATOES • FROZEN PIZZA • CONVENIENCE FOODS

- Suppose you want to cook 3.5 lb Chicken Pieces Bone-in with Standard time.
1. Press STEAM CONVECTION, turn the Dial to select AUTO and press ENTER.
 2. Turn the Dial to select POULTRY and press ENTER.
 3. Turn the Dial to select CHICKEN PIECES BONE-IN and press

Automatic Cooking

ENTER.

4. Turn the Dial to enter amount (3.5 lb) and press ENTER.
5. Make sure STANDARD is selected and then press ENTER.
6. Press START to preheat. No food in oven.
7. When preheat is over, place food in the oven by following the directions in the display and the cooking chart. Close the door.
8. Press START.
9. After cooking, EXTEND will appear. If you wish to extend cooking time, turn the Dial to add time and press START. If not, press STOP/CLEAR. After the oven has cooled, remove and empty the reservoir, wipe oven cavity. Wait a few minutes, then empty the drip tray.

NOTE:

- *Enter the weight or amount of the food only (except Balanced Meals and Frozen Pizza). Do not include the weight of the container.*
- *For foods weighing more or less than weights given in the cooking charts, cook manually.*
- *If the oven door is not opened after preheating, the oven will hold the preheat temperature for 30 minutes and then time of day or home page will be displayed.*
- *Always follow the instructions in the display.*
- *The programmed cooking times are average times. To extend cooking times preprogrammed in the automatic cooking, see Extending Cooking Time At The End Of Cooking on page 65.*
- *All selections can be programmed with More or Less Time Adjustment. See page 65.*
- *Keep the door closed. If opened during cooking, steam will escape and a longer cooking time will be required in Steam CONVECTION and STEAM.*
- *The amount of water in the reservoir is sufficient for one cooking operation. Water does not need to be added during cooking.*
- *During and after cooking, condensed water may be on the door, oven walls and oven floor. Dry any liquid residue with a soft cloth.*

Automatic Cooking

- After cooking, the display may show **NOW COOLING**. The oven will automatically cool and you will hear the sound of the cooling fan. The fan may continue to operate up to 13 minutes depending on the oven and parts temperature.

WARNINGS:

- The oven door, outer cabinet and oven cavity will become hot. Use pot holders or oven mitts when adding or removing foods to prevent burns.
- Do not open the oven with your face close to the oven. Steam from the oven may cause burns.

RECIPES FOR BALANCED MEALS

BRUNCH MEDLEY BALANCED MEAL

2 eggs	2 grapefruit halves
2 egg whites	2 teaspoons brown sugar
2 teaspoons fat free half and half	4 fully cooked turkey sausage links
4 tablespoons fat free cheddar cheese	

Place high rack in baking tray. Beat together eggs, egg whites, half and half and Cheddar cheese until well blended. Divide into 2 greased custard cups. Place on high rack.

Sprinkle teaspoon of brown sugar on each grapefruit half and put on high rack. Put sausage links on rack.

Place baking tray on upper level. Press **STEAM CONVECTION** and then program the oven for **AUTO, BALANCED MEALS, BRUNCH MEDLEY**, and press **START**.

Nutritional analysis per serving:

Calories: 280, Sodium: 600 mg, Cholesterol: 250 mg,
Carbohydrate: 23 g, Fat: 10 g, Protein: 24 g

Automatic Cooking

CHICKEN BALANCED MEAL

- | | |
|---|---|
| 2 boneless chicken breasts, approximately 12 ounces | 1/2 pound sweet potato wedges, approximately 1/2 x 1/2 x 2-1/2 inches |
| 1 tablespoon mango curry sauce | 12 fresh asparagus spears |

Press STEAM CONVECTION and then program the oven for AUTO, BALANCED MEALS, COMPLETE DINNERS, CHICKEN and press START to begin preheating.

Put high rack in baking tray. Put chicken breasts on one side. Brush with mango curry sauce. Put sweet potato wedges and asparagus spears on rack.

When preheat is over, place baking tray on upper level. Press START.

Nutritional analysis per serving:

Calories: 310, Sodium: 330 mg, Cholesterol: 105 mg,
Carbohydrate: 17 g, Fat: 5 g, Protein: 45 g

SALMON BALANCED MEAL

- | | |
|------------------------------|---------------------------------|
| 1/2 cup 10-minute brown rice | 2 4-ounce salmon fillets |
| 1 cup hot tap water | 1 tablespoon Asian hoisin glaze |
| 1 cup frozen peas, thawed | |

Press STEAM CONVECTION and then program the oven for AUTO, BALANCED MEALS, COMPLETE DINNERS, SALMON and press START to begin preheating.

Place brown rice in shallow 2-quart casserole. Pour hot tap water over rice. Scatter thawed peas over rice, evenly. Season salmon fillets with Asian hoisin glaze and place on top of rice mixture.

Place casserole in baking tray. When preheat is over, place on upper level. Press START. After cooking, remove from oven, cover with foil and allow to stand 5 minutes.

Nutritional analysis per serving:

Calories: 460, Sodium: 200 mg, Cholesterol: 75 mg,
Carbohydrate: 48 g, Fat: 15 g, Protein: 33 g

Automatic Cooking

FAJITA BALANCED MEAL

1 tablespoon fajita seasoning mix	1 cup red pepper strips
1 tablespoon salad oil	1 cup green pepper strips
1 tablespoon water	1/2 cup fat-free refried beans
1/2 pound mixture of raw, peeled and deveined shrimp, chicken breast strips and beef strips	2 8-inch whole wheat tortillas

Press STEAM CONVECTION and then program the oven for AUTO, BALANCED MEALS, COMPLETE DINNERS, FAJITAS and press START to begin preheating.

Mix fajita seasoning mix, oil and water together. Add to mixture of shrimp, chicken strips, beef strips, red and green pepper strips. Mix well. Spray baking tray with nonstick cooking spray and put fajita ingredients in tray. Put refried beans in small oven-proof dish. Wrap tortillas in foil. Place both on other baking tray. When preheat is over, place baking tray of fajita mixture on upper level. Place baking tray of refried beans and tortillas on lower level. Press START. After cooking, remove from oven. Stir fajita mix and put half in each warm tortilla. Stir refried beans and serve with fajitas.

Nutritional analysis per serving:

Calories: 450, Sodium: 1370 mg, Cholesterol: 100 mg, Carbohydrate: 45 g, Fat: 13 g, Protein: 34 g

PORK BALANCED MEAL

- | | |
|---|--|
| 2 boneless pork chops,
approximately 12 ounces | 1-1/3 cups new potatoes, cut
into 1/2-inch wedges |
| 1/2 pound zucchini strips,
approximately 1/2 x 1/2 x
2-1/2 inches | 1 teaspoon olive oil |

Press STEAM CONVECTION and then program the oven for AUTO, BALANCED MEALS, COMPLETE DINNERS, PORK and press START to begin preheating.

Put high rack in baking tray. Put chops on one side, zucchini and potatoes on remainder of rack. Brush all with olive oil. Season to taste. When preheat is over, place baking tray on upper level. Press START.

Nutritional analysis per serving:

Calories: 330, Sodium: 85 mg, Cholesterol: 100 mg,
Carbohydrate: 17 g, Fat: 12 g, Protein: 38 g

BEEF KABOB BALANCED MEAL

- | | |
|--|------------------------------|
| 1/2 pound beef round, cut
into 8 1-1/2-inch cubes | 8 1-inch squares onion |
| 8 1-inch squares red pepper | 2 10-inch wooden skewers |
| 8 1-inch squares green
pepper | 2 ears fresh corn on the cob |
| | 2 teaspoons olive oil |
| | Seasons as desired |

Press STEAM CONVECTION and then program the oven for AUTO, BALANCED MEALS, COMPLETE DINNERS, BEEF KABOBS and press START to begin preheating.

Alternate meat cubes and vegetable squares on skewers. Put skewers on high rack in baking tray. Put ears of corn beside kabobs. Brush all with olive oil. When preheat is over, place baking tray on upper level. Press START.

Nutritional analysis per serving:

Calories: 280, Sodium: 390 mg, Cholesterol: 50 mg,
Carbohydrate: 20 g, Fat: 11 g, Protein: 29 g

Automatic Cooking

STEAM CONVECTION CHART

FOOD	AMOUNT	CONTAINER/RACK	OVEN LEVEL
Poultry			
Whole chicken*	2.5 - 7.5 lb	Low rack in baking tray	Lower
Chicken pieces (bone-in)*	0.5 - 3.5 lb	High rack in baking tray. Add 3/4 cup water to the baking tray. Remove as much fat as possible before broiling.	Lower
Chicken breasts (boneless)*	0.3 - 2.0 lb	High rack in baking tray. Spray both sides of the breasts with nonstick cooking spray or brush with olive oil.	Upper
Turkey breast (bone-in)*	3.0 - 8.0 lb	Low rack in baking tray	Lower
Meat			
Beef			
- Hamburger, 0.25 lb, 1/2" thick*	1 - 8 patties	High rack in baking tray	Upper
- Eye of round, medium rare	2.0 - 3.0 lb	Low rack in baking tray	Lower
- Meat loaf*	1.0 - 2.0 lb	Baking tray	Lower
Pork			
- Boneless loin	2.0 - 4.0 lb	Low rack in baking tray	Lower
- Chops (boneless)*	0.5 - 2.0 lb	High rack in baking tray	Upper
- Chops (bone-in)*	0.5 - 2.5 lb	High rack in baking tray	Upper
- Tenderloin*	1.3 - 2.0 lb	Low rack in baking tray	Lower

Automatic Cooking

STEAM CONVECTION CHART

FOOD	AMOUNT	CONTAINER/RACK	OVEN LEVEL
Fish			
Fish steaks*	0.3 - 2.0 lb	High rack in baking tray	Upper
Thick fillets (3/4 to 1 inch thick)*	0.3 - 2.0 lb	High rack in baking tray	Upper
Grilled vegetables*	1 - 6 servings	Baking tray	Upper
Potatoes			
Baked white potatoes (6-8 oz)	1 - 6	Low rack in baking tray. Rubbed with oil.	Lower
Baked sweet potatoes (9-10 oz)	1 - 6	Low rack in baking tray	Lower
Frozen pizza			
Regular crust 12-inch*	1	High rack in baking tray	Lower
Thin crust 12-inch*	1	High rack in baking tray	Lower
Rising crust 12-inch*	1	High rack in baking tray	Lower

Automatic Cooking

STEAM CONVECTION CHART

FOOD	AMOUNT	CONTAINER/RACK	OVEN LEVEL
Convenience foods			
Frozen prepared poultry			
- nuggets*	0.3 - 1.5 lb	High rack in baking tray	Upper
- patties*	0.3 - 1.5 lb	High rack in baking tray	Upper
Refrigerated chicken nuggets*	0.3 - 1.5 lb	High rack in baking tray	Upper
Frozen prepared fish			
- fish sticks*	0.3 - 1.5 lb	High rack in baking tray	Upper
- fish pieces*	0.3 - 2.0 lb	High rack in baking tray	Upper
Frozen French fries*	0.3 - 1.5 lb	Baking tray Stir when the oven stops midway	Upper

* Preheat is necessary.

Automatic Cooking

STEAM

Steam has 3 options: Vegetables, Fish/Seafood and Poached Eggs. Refer to the Steam Chart for details.

- Suppose you want to cook 6 servings of Quick Cooking, Vegetables with Standard time.
- 1. Press STEAM, turn the Dial to select AUTO and press ENTER.
- 2. Turn the Dial to select VEGETABLES and press ENTER.
- 3. Turn the Dial to select QUICK COOKING and press ENTER. See the examples and press ENTER.
- 4. Turn the Dial to enter amount (6 servings) and press ENTER.
- 5. Make sure STANDARD is selected and then press ENTER.
- 6. Place food in oven. Press START.
- 7. After cooking, EXTEND will appear. If you wish to extend cooking time, turn the Dial to add time and press START. If not, press STOP/CLEAR. After the oven has cooled, remove and empty the reservoir, wipe oven cavity. Wait a few minutes, then empty the drip tray.

NOTE:

- *Enter the weight or amount of the food only. Do not include the weight of the container.*
- *For foods weighing more or less than weights given in the cooking charts, cook manually.*
- *When the desired option is selected, you do not have to turn the Dial to select it. Just press ENTER.*
- *The programmed cooking times are average times. To extend cooking times preprogrammed in the automatic cooking, see Extending Cooking Time At The End Of Cooking on page 65.*
- *Any Steam selection can be programmed with More or Less Time Adjustment. See page 65.*
- *Keep the door closed. If opened during cooking, steam will escape and a longer cooking time will be required.*
- *The amount of water in the reservoir is sufficient for one cooking operation. Water does not need to be added during cooking.*
- *During and after cooking, condensed water may be on the door, oven walls and oven floor. Dry any liquid residue with a soft cloth.*

Automatic Cooking

- After cooking, the display may show **NOW COOLING**. The oven will automatically cool and you will hear the sound of the cooling fan. The fan may continue to operate up to 13 minutes depending on the oven and parts temperature.
- Press **ENTER** once at step 3 in Vegetables New potatoes, Fish/Seafood and Poached eggs.

WARNINGS:

- The oven door, outer cabinet and oven cavity will become hot. Use pot holders or oven mitts when adding or removing foods to prevent burns.
- Do not open the oven with your face close to the oven. Steam from the oven may cause burns.

STEAM CHART

FOOD	AMOUNT	CONTAINER/RACK	OVEN LEVEL
Vegetables		Steam basket	Upper
Quick Cooking	1 - 6 servings	on high rack in	
Med. Cooking (carrots, green beans)	1 - 6 servings	baking tray	
Long Cooking (corn on the cob, acorn squash)	1 - 6 servings		
New potatoes	0.5 - 2.5 lb		
- cut: 1-1/2" pieces			
- whole: 1-1/2" dia.			
Fish/Seafood		Steam basket	Upper
Shellfish	0.3 - 2.0 lb	on high rack in	
Fish fillets	0.3 - 2.0 lb	baking tray	

Automatic Cooking

STEAM CHART

FOOD	AMOUNT	CONTAINER/RACK	OVEN LEVEL
Poached eggs	1 - 6 eggs	Put each egg into a greased custard cup and place custard cup(s) in steam basket on high rack in baking tray	Upper

MICROWAVE

Microwave has 3 sensor options, Sensor Reheat, Sensor Cook and Sensor Popcorn and 2 non-sensor options, Reheat and Defrost. Refer to the each Chart in Microwave for details.

NOTE:

- After cooking, the display may show **NOW COOLING**. The oven will automatically cool and you will hear the sound of the cooling fan. The fan may continue to operate up to 13 minutes depending on the oven and parts temperature.
- Do not use the baking tray and metal racks.

MICROWAVE COOKING WITH SENSOR

Viking's Sensor is a semi-conductor device 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.

Using Sensor Settings:

- After the oven is plugged in, wait 2 minutes before cooking with Sensor function.
- 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.
- The oven works with foods at normal storage temperature. For example, popcorn would be at room temperature.
- Any Sensor Cook selection can be programmed with More or Less Time Adjustment. See page 65.

Automatic Cooking

- More or less food than the quantity listed in the chart should be cooked following the guidelines in any microwave cookbook.
- During the first part of cooking with Sensor function, SENSING will appear on the display. Do not open the oven door or press STOP/CLEAR during this part of the cooking cycle. The measurement of vapor will be interrupted. If this occurs, an error message will appear. To continue cooking, press STOP/CLEAR and cook manually. When the sensor detects the vapor emitted from the food, the remainder of cooking time will appear. The door may be opened when remaining cooking time appears in the display. At this time, you may stir or season food, as desired.
- If the sensor does not detect vapor properly, ERROR will be displayed, and the oven will turn off.
- Check food for temperature or doneness after cooking. If food is not completely cooked, enter additional cooking time manually. Do not repeat cooking with Sensor function again as food may overcook.

Sensor Reheat can be set two ways:

1. Quick way (see page 51).
2. Microwave, MANUAL. REHEAT and then SENSOR REHEAT.

Covering Foods:

Some foods work best when covered. Use the cover recommended in the Sensor Cook Chart for these foods.

- Casserole lid.
- 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.
- 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.

Automatic Cooking

SENSOR POPCORN

- Suppose you want to pop a regular size popcorn with Standard time.
1. Press MICROWAVE, turn the Dial to select AUTO and press ENTER.
 2. Turn the Dial to select SENSOR POPCORN and press ENTER.
 3. Turn the Dial to select REGULAR and press ENTER.
 4. Make sure STANDARD is selected and press ENTER.
 5. Press START.

SENSOR POPCORN CHART

FOOD	AMOUNT	PROCEDURE
Popcorn	Only 1 package	Use only popcorn packaged for the microwave. Try several brands to decide which you like. Do not try to pop unpopped kernels.
- Regular, Regular light	2.85 - 3.5 oz.	
- Mini, snack	1.2 - 1.75 oz.	

SENSOR COOK

- Suppose you want to cook 2 baked potatoes with Standard time.
1. Press MICROWAVE, turn the Dial to select AUTO and press ENTER.
 2. Turn the Dial to select SENSOR COOK and press ENTER.
 3. Turn the Dial to select BAKED POTATOES and press ENTER.
 4. Make sure STANDARD is selected and press ENTER.
 5. Press START.

Automatic Cooking

SENSOR COOK CHART

FOOD	AMOUNT	PROCEDURE
Baked Potatoes	1 - 6 med.	Pierce. Place on paper-towel-lined Combi Steam/Convect™ Oven. After cooking, remove from microwave, wrap in aluminum foil and let stand 5 to 10 minutes.
Fresh Vegetables: Quick Cooking		Wash and place in casserole. Add no water if vegetables have just been washed.
Broccoli	.25 - 2.0 lb.	Cover with lid for tender vegetables. Use plastic wrap for tender-crisp vegetables.
Brussels sprouts	.25 - 2.0 lb.	After cooking, stir, if possible.
Cabbage	.25 - 2.0 lb.	Let stand, covered, for 2 to 5 minutes.
Cauliflower:		
flowerets	.25 - 2.0 lb.	
whole	1 med.	
Spinach	.25 - 1.0 lb.	
Zucchini	.25 - 2.0 lb.	
Baked apples	2 - 4 med.	
Fresh Vegetables: Longer Cooking		Place in casserole. Add 1-4 tablespoons water. Cover with lid for tender vegetables.
Carrots, sliced	.25 - 1.5 lb.	Use plastic wrap cover for tender-crisp vegetables. After cooking, stir, if possible. Let stand, covered, for 2 to 5 minutes.
Corn on the cob	2 - 4	
Green beans	.25 - 1.5 lb.	
Winter squash:		
diced	.25 - 1.5 lb.	
halves	1 - 2	

Automatic Cooking

SENSOR COOK CHART

FOOD	AMOUNT	PROCEDURE
Frozen Entrees	6 - 17 oz.	Use this setting for frozen convenience foods. It will give satisfactory results for most brands. You may wish to try several and choose your favorite. Remove package from outer wrapping and follow package directions for covering. After cooking, let stand, covered, for 1-3 minutes
Frozen Vegetables	.25 - 1.25 lb.	Add no water. Cover with lid or plastic wrap. After cooking, stir and let stand, covered, for 3 minutes.
Ground Meat	.25 - 2.0 lb.	Use this setting to cook ground beef or turkey as patties or in a casserole to be added to other ingredients. Place patties on a microwave-safe rack and cover with wax paper. Place ground meat in a casserole and cover with wax paper or plastic wrap. When microwave stops, turn patties over or stir meat in casserole to break up large pieces. Re-cover and touch START. After cooking, let stand, covered, for 2 to 3 minutes.

SENSOR COOK CHART

REHEAT

- Suppose you want to reheat 6 muffins with Standard time.

1. Press MICROWAVE, turn the Dial to select AUTO and press ENTER.
2. Turn the Dial to select REHEAT and press ENTER.
3. Turn the Dial to select FRESH ROLL, MUFFIN and press ENTER.
4. Turn the Dial to select the desired amount (6 pieces) and press ENTER.
5. Make sure STANDARD is selected and press ENTER.
6. Press START.

- Any Reheat selection can be programmed with More or Less Time Adjustment. See page 65.
- Enter the amount of the food only.
- More or less food than the quantity listed in the chart should be cooked following the guidelines in any microwave cookbook.

Automatic Cooking

- *The final result will vary according to the food condition (e.g. initial temperature, shape, quality). Check food temperature after heating. If additional time is needed, continue to heat manually.*

SENSOR REHEAT (QUICK WAY)

- Suppose you want to reheat with Sensor Reheat with Standard time.
1. Press MICROWAVE, turn the Dial to select SENSOR REHEAT and press ENTER.
 2. Make sure STANDARD is selected and press ENTER.
 3. Press START.

REHEAT CHART

FOOD	AMOUNT	PROCEDURE
Sensor Reheat	4 - 36 oz.	Place in dish or casserole slightly larger than amount to be reheated. Flatten, if possible. Cover with lid, plastic wrap or wax paper. Use covers such as plastic wrap or lids with larger quantities of more dense foods such as stews. After reheating, stir well, if possible. Re-cover and allow to stand 2 to 3 minutes. Foods should be very hot. If not, continue to heat with variable power and time.
Beverage	.5 - 2.0 cups	This setting is good for restoring cooled beverage to a better drinking temperature. Stir liquid briskly before and after heating to avoid "eruption".

Automatic Cooking

REHEAT CHART

FOOD	AMOUNT	PROCEDURE
Fresh rolls/ muffins	1 - 8 pcs	Use this pad to warm rolls, muffins, biscuits, bagels etc. Large items should be considered as 2 or 3 regular size. Arrange on plate; cover with paper towel. For refrigerated rolls or muffins, it may be necessary to double the entered amount to ensure the proper serving temperature. For example, enter quantity of 2 for 1 refrigerated muffin.
Frozen rolls/ muffins	1 - 8 pcs	Use this pad to warm frozen rolls, muffins, biscuits, bagels etc. Large items should be considered as 2 or 3 regular size. Arrange on plate; cover with paper towel.

DEFROST

Defrost automatically defrosts all the foods shown in the Defrost Chart.

- Suppose you want to defrost a 2.0 pound steak with Standard time.
1. Press MICROWAVE, turn the Dial to select AUTO and press ENTER.
 2. Turn the Dial to select DEFROST and press ENTER.
 3. Turn the Dial to select the desired food STEAKS, CHOPS and press ENTER.
 4. Turn the Dial to select the desired amount 2.0 lb. and press ENTER.
 5. Make sure STANDARD is selected and press ENTER.
 6. Press START.
 7. The oven will stop and directions will be displayed. Follow the indicated message. Press START.
 8. After cooking, EXTEND will appear. If you wish to extend

Automatic Cooking

defrosting time, turn the Dial to add time and press START. If not, press STOP/CLEAR.

NOTE:

- *Enter the weight of the food only. Do not include the weight of the container.*
- *Any Defrost selection can be programmed with More or Less Time Adjustment. See page 65.*
- *To defrost other foods or foods above or below the weights allowed on Defrost Chart, use time and 30% power. See Manual Defrost on page 64.*
- *The programmed defrosting times are average times. To extend defrosting times preprogrammed in the automatic operation, see Extending Cooking Time At The End Of Cooking on page 65.*

DEFROST CHART

FOOD	AMOUNT	PROCEDURE
Ground Meat	.5 - 2.0 lb	Remove any thawed pieces after each audible signal. Let stand, covered, for 5 to 10 minutes.
Chicken Bone-in	.5 - 3.0 lb	Arrange pieces with meatiest portions toward outside of glass dish or microwave-safe rack. After each stage, if there are warm or thawed portions, rearrange or remove. Let stand, covered, for 10 to 20 minutes.
Chicken Boneless	.5 - 2.0 lb	After each stage, if there are warm or thawed portions, rearrange or remove. Let stand, covered, for 10 to 20 minutes.
Steaks, Chops	.5 - 3.0 lb	After each stage, rearrange and if there are warm or thawed portions, shield with small flat pieces of aluminum foil. Remove any meat or fish that is almost defrosted. Let stand, covered, for 10 to 20 minutes.

Manual Cooking

Manual Cooking is an option in Steam, Steam Convection, Convection and Microwave. Refer to the Manual Cooking Chart. The chart gives information on each setting.

MANUAL COOKING CHART

	PREHEAT*	TEMP RANGE	ADJUSTMENT TEMP DURING COOKING	TIME RANGE	2 LEVEL COOKING
STEAM CONVECTION					
Roast	YES or NO	200 - 450°F	YES	0 - 2h 30m	NO
Broil	YES or NO	-	NO	0 - 2h 30m	NO
Convenience Food	YES or NO	200 - 450°F	YES	0 - 2h 30m	YES
CONVECTION					
Bake or Roast	YES or NO	200 - 450°F	YES	0 - 2h 30m	YES
Broil	YES or NO	-	NO	0 - 2h 30m	NO
STEAM					
Cook	NO	-	NO	0 - 35m	NO
Reheat	NO	-	NO	0 - 35m	NO
Keep Warm	NO	-	NO	0 - 2h 30m	NO
Proof	NO	100°F	NO	0 - 2h 30m	NO
MICROWAVE					
Manual	-	0 - 100% power	-	0 - 1h 30m	NO
Keep Warm	-	-	-	0 - 30m	NO

* Preheat temperature is held for 30 minutes.

NOTE:

Always check the charts and recipes in the separate Combi Steam/Convect™ Oven Cookbook for recommended cooking times, correct cooking option, hints and techniques.

Manual Cooking

COOKING TIME INPUT

Your oven can be programmed for up to 2 hours 30 minutes depending on the cooking mode. Refer to the chart. The input unit increment varies from 5 seconds to 5 minutes, depending on the total length of time and cooking mode as shown in the table.

Your oven can be programmed for temperatures from 200°F to 450°F, which can be adjusted every 25°F with an initial setting is 350°F.

ITEM	INPUT STEP	
Temperature	25°F per step (350°F is initial temperature) (200, 225, 250, 275, 300, 325, 350, 375, 400, 425, 450)	
Cooking Time except Microwave	0 - 15 min.	: 30 sec. per step
	15 min. - 1 hour	: 1 min. per step
	1 hour - Max	: 5 min. per step
Cooking Time Microwave	0 - 2 min.	: 5 sec. per step
	2 - 5 min.	: 10 sec. per step
	5 - 10 min.	: 30 sec. per step
	10 - 30 min.	: 1 min. per step
	30 - 90 min.	: 5 min. per step

STEAM CONVECTION

Manual Steam Convection has 3 functions: Steam Roast, Steam Broil and Steam Convenience Foods, and each function has 2 options, With Preheat or Without Preheat. Use Steam Convection for cooking foods that need to retain moisture and have a crisp brown exterior.

STEAM ROAST

Use Steam Roast for roasting meat or poultry with superheated steam. See Steam Convection Roast Chart in the cookbook. Steam Roast can be programmed for up to 2 hours 30 minutes. Oven temperature can be set between 200°F and 450°F in 25°F increments.

Manual Cooking

- Suppose you want to cook Cornish hens at a temperature of 375°F for 1 hour and 10 minutes with preheating.
1. Press STEAM CONVECTION, turn the Dial to select MANUAL and press ENTER.
 2. Turn the Dial to select STEAM ROAST and press ENTER.
 3. Turn the Dial to select WITH PREHEAT. Press ENTER.
 4. Turn the Dial to enter the desired temperature 375°F and press ENTER.
 5. Turn the Dial to enter the desired cooking time 1 hour and 10 minutes.
 6. Press START to preheat. No food in oven.
 7. When preheat is over, place food on low rack in baking tray on lower level. Close the door.
 8. Press START.
 9. After cooking, EXTEND will appear. If you wish to extend cooking time, turn the Dial to add time and press START. If not, press STOP/CLEAR. After the oven has cooled, remove and empty the reservoir, wipe oven cavity. Wait a few minutes, then empty the drip tray.

STEAM BROIL

Use Steam Broil for broiling when desiring a moist interior and brown exterior. See Steam Broil/Convection Broil Chart in cookbook. Steam Broil can be programmed for up to 2 hours 30 minutes. Oven temperature cannot be changed.

- Suppose you want to broil a steak for 15 minutes with preheating.
1. Press STEAM CONVECTION, turn the Dial to select MANUAL and press ENTER.
 2. Turn the Dial to select STEAM BROIL and press ENTER.
 3. Turn the Dial to select WITH PREHEAT. Press ENTER.
 4. Turn the Dial to enter the desired cooking time 15 minutes.
 5. Press START to preheat. No food in oven.
 6. When preheat is over, place food on high rack in baking tray on upper level. Close the door.
 7. Press START.

Manual Cooking

8. After cooking, **EXTEND** will appear. If you wish to extend cooking time, turn the Dial to add time and press **START**. If not, press **STOP/CLEAR**. After the oven has cooled, remove and empty the reservoir, wipe oven cavity. Wait a few minutes, then empty the drip tray.

STEAM CONVENIENCE FOODS

Use Steam Convenience Foods for cooking convenience foods that should be moist on the inside and brown and crisp on the outside. See the Bake Chart in cookbook. Steam Convenience Foods can be programmed for up to 2 hours 30 minutes. Oven temperature can be set between 200°F and 450°F in 25°F increments. Steam Convenience Foods can cook with 2 levels cooking.

- Suppose you want to cook frozen chicken cutlets at 375°F for 10 minutes with preheating.
1. Press **Steam CONVECTION**, turn the Dial to select **MANUAL** and press **ENTER**.
 2. Turn the Dial to select **STEAM CONVENIENCE FOODS** and press **ENTER**.
 3. Turn the Dial to select **WITH PREHEAT**. Press **ENTER**.
 4. Turn the Dial to enter the desired temperature 375°F and press **ENTER**.
 5. Turn the Dial to enter the desired cooking time 10 minutes.
 6. Press **START** to preheat. No food in oven.
 7. When preheat is over, place food on high rack in baking tray on upper level. Close the door.
 8. Press **START**.
 9. After cooking, **EXTEND** will appear. If you wish to extend cooking time, turn the Dial to add time and press **START**. If not, press **STOP/CLEAR**. After the oven has cooled, remove and empty the reservoir, wipe oven cavity. Wait a few minutes, then empty the drip tray.

NOTES:

- *If the oven door is not opened after preheating, the oven will hold the preheat temperature for 30 minutes and then time of day or home page will be displayed.*
- *To program only preheat, press **START** after entering the desired*

Manual Cooking

preheat temperature. For Broil, press START after selecting WITH PREHEAT. Preheat will start. When the oven reaches the programmed temperature, follow the message in the display.

- To extend cooking time, see Extending Cooking Time At The End Of Cooking on page 65.
- Keep the door closed. If opened during cooking, steam will escape and a longer cooking time will be required.
- The amount of water in the reservoir is sufficient for one cooking operation. Water does not need to be added during cooking.
- During and after cooking, condensed water may be on the door, oven walls and oven floor. Dry any liquid residue with a soft cloth.
- After cooking, the display may show NOW COOLING. The oven will automatically cool and you will hear the sound of the cooling fan. The fan may continue to operate up to 13 minutes depending on the oven and parts temperature.

WARNINGS:

- The oven door, outer cabinet and oven cavity will become hot. Use pot holders or oven mitts when adding or removing foods to prevent burns.
- Do not open the oven with your face close to the oven. Steam from the oven may cause burns.

CONVECTION

Manual Convection has 2 functions, Bake or Roast and Broil, and each function has 2 options, With Preheat or Without Preheat. Use Convection as you would use as a conventional oven. There is no need to change traditional cooking times. This mode does not use steam. Convection can be programmed for up to 2 hours 30 minutes. Oven temperature for Bake or Roast can be set between 200°F and 450°F in 25°F increments. Broil is a pre-set temperature, so oven temperature cannot be changed. Bake or Roast can cook with 2-level cooking. It is necessary to select 1 or 2 levels in programming.

BAKE OR ROAST

- Suppose you want to bake biscuits using 2 levels with Bake or Roast at a temperature of 450°F for 10 minutes with preheating.

Manual Cooking

1. Press CONVECTION, turn the Dial to select BAKE OR ROAST and press ENTER.
2. Turn the Dial to select WITH PREHEAT. Press ENTER.
3. Turn the Dial to select 2 LEVELS cooking and press ENTER.
4. Turn the Dial to enter the desired temperature 450°F and press ENTER.
5. Turn the Dial to enter the desired cooking time 10 minutes.
6. Press START to preheat. No food in oven.
7. When preheat is over, place baking trays on upper and lower levels. Close the door.
8. Press START.
9. After cooking, EXTEND will appear. If you wish to extend cooking time, turn the Dial to add time and press START. If not, press STOP/CLEAR.

BROIL

- Suppose you want to broil flank steak for 20 minutes with pre-heating.
1. Press CONVECTION, turn the Dial to select BROIL and press ENTER.
 2. Turn the Dial to select WITH PREHEAT. Press ENTER.
 3. Turn the Dial to enter the desired cooking time 20 minutes.
 4. Press START to preheat. No food in oven.
 5. When preheat is over, place food on high rack in baking tray on upper level in the oven. Close the door.
 6. Press START.
 7. After cooking, EXTEND will appear. If you wish to extend cooking time, turn the Dial to add time and press START. If not, press STOP/CLEAR.

NOTES:

- *If the oven door is not opened after preheating, the oven will hold the preheat temperature for 30 minutes and then time of day or home page will be displayed.*
- *To program only preheat, press START after entering the desired preheat temperature. For Broil, press START after selecting WITH PREHEAT. Preheat will start. When the oven reaches the*

Manual Cooking

programmed temperature, follow the message in the display.

- *To extend cooking time, see Extending Cooking Time At The End Of Cooking on page 65.*
- *Keep the door closed. If opened during cooking, heat will escape and a longer cooking time will be required.*
- *After cooking, the display may show **NOW COOLING**. The oven will automatically cool and you will hear the sound of the cooling fan. The fan may continue to operate up to 13 minutes depending on the oven and parts temperature.*

WARNINGS:

- *The oven door, outer cabinet and oven cavity will become hot. Use pot holders or oven mitts when adding or removing foods to prevent burns.*
- *Do not open the oven with your face close to the oven. Steam from the oven may cause burns.*

STEAM

Steam has 4 functions: Steam Cook, Steam Reheat, Steam Keep Warm and Proof.

STEAM COOK

Use Steam Cook to steam foods such as fish, chicken or vegetables. Steam cooks food gently without destroying shape, color or aroma. The Steam mode can be programmed up to 35 minutes.

- Suppose you want to Steam Cook for 20 minutes.
 1. Press STEAM, turn the Dial to select MANUAL and press ENTER.
 2. Turn the Dial to select STEAM COOK. Press ENTER.
 3. Turn the Dial to enter the desired cooking time 20 minutes.
 4. Put food in steam basket on high rack in baking tray on upper level. Press START.
 5. After cooking, **EXTEND** will appear. If you wish to extend cooking time, turn the Dial to add time and press START. If not, press STOP/CLEAR. After the oven has cooled, remove and empty the reservoir, wipe oven cavity. Wait a few minutes, then empty the drip tray.

Manual Cooking

STEAM REHEAT

Use Steam Reheat to reheat gently without drying. Steam Reheat can be programmed up to 35 minutes.

- Suppose you want to reheat rice for 20 minutes.
1. Press STEAM, turn the Dial to select MANUAL and press ENTER.
 2. Turn the Dial to select STEAM REHEAT. Press ENTER.
 3. Turn the Dial to enter the desired cooking time 20 minutes.
 4. Press START.
 5. After cooking, EXTEND will appear. If you wish to extend cooking time, turn the Dial to add time and press START. If not, press STOP/CLEAR. After the oven has cooled, remove and empty the reservoir, wipe oven cavity. Wait a few minutes, then empty the drip tray.

STEAM KEEP WARM

Use Steam Keep Warm to keep food warm without drying. Steam Keep Warm can be programmed for up to 2 hours 30 minutes.

- Suppose you want to keep food warm for 20 minutes.
1. Press STEAM, turn the Dial to select MANUAL and press ENTER.
 2. Turn the Dial to select STEAM KEEP WARM and press ENTER.
 3. Turn the Dial to enter the desired cooking time 20 minutes.
 4. Press START.
 5. After cooking, EXTEND will appear. If you wish to extend cooking time, turn the Dial to add time and press START. If not, press STOP/CLEAR. After the oven has cooled, remove and empty the reservoir, wipe oven cavity. Wait a few minutes, then empty the drip tray.

PROOF

Use Proof to aid dough rising when making regular or sweet yeast breads. Proof can be programmed for up to 2 hours 30 minutes.

- Suppose you want to proof bread dough for 20 minutes.
1. Press STEAM, turn the Dial to select MANUAL and press ENTER.
 2. Turn the Dial to select PROOF and press ENTER.
 3. Turn the Dial to enter the desired cooking time 20 minutes.
 4. Press START.

Manual Cooking

5. After cooking, **EXTEND** will appear. If you wish to extend cooking time, turn the Dial to add time and press **START**. If not, press **STOP/CLEAR**. After the oven has cooled, remove and empty the reservoir, wipe oven cavity. Wait a few minutes, then empty the drip tray.

NOTE:

- To extend cooking time, see *Extending Cooking Time At The End Of Cooking* on page 65.
- Keep the door closed. If opened during cooking, steam will escape and a longer cooking time will be required.
- The amount of water in the reservoir is sufficient for one cooking operation. Water does not need to be added during cooking.
- During and after cooking, condensed water may be on the door, oven walls and oven floor. Dry any liquid residue with a soft cloth.
- After cooking, the display may show **NOW COOLING**. The oven will automatically cool and you will hear the sound of the cooling fan. The fan may continue to operate up to 13 minutes depending on the oven and parts temperature.

WARNINGS:

- The oven door, outer cabinet and oven cavity will become hot. Use pot holders or oven mitts when adding or removing foods to prevent burns.
- Do not open the oven with your face close to the oven. Steam from the oven may cause burns.

MICROWAVE

Manual Microwave has 2 functions: microwave cooking and keep warm.

NOTE:

- Do not use the baking tray and metal racks.
- After cooking, the display may show **NOW COOLING**. The oven will automatically cool and you will hear the sound of the cooling fan. The fan may continue to operate up to 13 minutes depending on the oven and parts temperature.

Manual Cooking

MICROWAVE TIME COOKING

- Suppose you want to cook for 5 minutes at 100% power level.
1. Press MICROWAVE, turn the Dial to select MANUAL and press ENTER.
 2. Turn the Dial to enter the desired cooking time 5 minutes and press START.

TO SET POWER LEVEL

There are eleven preset power levels.

Using lower power levels increases the cooking time, which is recommended for foods such as cheese, milk and long slow cooking of meats. Consult a microwave cookbook or recipes for specific recommendations.

POWER LEVEL CHART

APPROXIMATE PERCENTAGE OF POWER	COMMON WORDS FOR POWER LEVELS
100%	High
90%	
80%	
70%	Medium High
60%	
50%	Medium
40%	
30%	Med Low/Defrost
20%	
10%	Low
0%	

Manual Cooking

- Suppose you want to defrost for 5 minutes at 30% power level.
1. Press MICROWAVE, turn the Dial to select MANUAL and press ENTER.
 2. Turn the Dial to enter defrosting time 5 minutes and press ENTER.
 3. Turn the Dial to select power level 30%.
 4. Press START.

MANUAL DEFROST

If the food that you wish to defrost is not listed on the Defrost Chart or is above or below the limits in the "Amount" column on the Defrost Chart on page 53, you need to defrost manually.

You can defrost any frozen food, either raw or previously cooked, by using Power Level 30%. Follow the exact 4-step procedure found under Microwave Time Cooking, To Set Power Level. Estimate defrosting time and select 30% when you select the power level.

For either raw or previously cooked frozen food the rule of thumb is approximately 5 minutes per pound. For example, defrost 5 minutes for 1 pound of frozen spaghetti sauce. Always stop the oven periodically to remove or separate the portions that are defrosted. If food is not defrosted at the end of the estimated defrosting time, program the oven in 1 minute increments on Power Level 30% until totally defrosted. When using plastic containers from the freezer, defrost only long enough to remove from the plastic in order to place in a microwave-safe dish.

KEEP WARM

Use Keep Warm to keep food at serving temperature.

- Suppose you want to keep a cup of soup warm for 15 minutes.
1. Press MICROWAVE, turn the Dial to select KEEP WARM and press ENTER.
 2. Turn the Dial to enter the desired keep warm time 15 minutes and press START.

Other Convenient Features

AUTOMATIC COOKING TIME

ADJUSTMENT

(MORE OR LESS TIME ADJUSTMENT)

You can adjust cooking results as you like. Should you discover that you like any automatic settings slightly more done, select **MORE** in the cooking time page before **START**. The display will show **MORE**.

Should you discover that you like any automatic settings slightly less done, select **LESS** in the cooking time page before **START**. The display will show **LESS**.

EXTENDING COOKING TIME

AT THE END OF COOKING

Cooking results may vary depending on room temperature, initial food temperature and other factors. You can adjust cooking results by adding more cooking time at the end. When cooking is finished, the display will show **EXTEND**. It is only possible to add extra time during the 5 minutes when **EXTEND** is in the display. The time can be extended up to 10-30 minutes depending on cooking mode. Turn the Dial for the desired time and then press **START**. The same cooking mode will be continued. Carefully check the cooking process.

NOTE:

- If **FILL WATER RESERVOIR** is displayed when **START** is pressed, fill the reservoir to the 2 mark. Position and push firmly into place.
- Extend mode is canceled when **STOP/CLEAR** is pressed.
- **EXTEND** is available depending cooking mode. See below. The Extending Cooking Time function can be repeated until the food is cooked as you desire.

Other Convenient Features

		EXTEND TIME AT END
Steam Convection	Auto	0 - 30 min
	Manual	0 - 30 min
Convection	Manual	0 - 30 min
Steam	Auto	0 - 10 min
	Manual	0 - 10 min
Microwave	Auto: except Defrost	NO
	Auto: Defrost	0 - 10 min
	Manual	NO
	Keep Warm	NO

TEMPERATURE ADJUSTMENT

To change the oven temperature during cooking in Manual Operations with Steam Convection Roast, Steam Convection Convenience Foods and Convection Bake or Roast, simply turn the Dial to increase or decrease in 25°F increments and then press ENTER. If ENTER is not pressed within 5 seconds, the temperature will revert to the initial temperature that you selected.

END OF COOKING REMINDER

At end of cooking, the oven will signal and repeat after 2 and 4 minutes unless door is opened or STOP/CLEAR is pressed.

MULTIPLE SEQUENCE COOKING

STEAM CONVECTION AND CONVECTION

There are 3 patterns in Steam Convection and Convection which can be programmed into Multiple Sequence Cooking.

1. Preheat* + Bake or Roast (Convection) + Bake or Roast (Convection)
2. Preheat* + Roast (Steam Convection) + Bake or Roast (Convection)

Other Convenient Features

3. Preheat* + Convenience Foods (Steam Convection) + Bake or Roast (Convection)

* Preheat can be omitted.

- Suppose you want to cook in Sequence Cooking with Preheating in patterns 2.

First stage is at a temperature of 375°F for 1 hour and 10 minutes.

Second stage is at a temperature of 400°F for 10 minutes.

1. For the first stage, follow the steps 1 to 5 in single Steam Convection. See Steam Roast on pages 55-56.
2. Press CONVECTION to program the second stage.
3. Turn the Dial to enter the desired temperature 400°F and press ENTER.
4. Turn the Dial to enter the desired cooking time 10 minutes.
5. Press START.

MICROWAVE

Your oven can be programmed for up to 4 automatic cooking sequences, switching from one power level setting to another automatically. Sometimes cooking directions tell you to start on one power level and then change to a different power level.

- Suppose you want to cook for 5 minutes at 30% and then continue to cook for 30 minutes at 50%.
1. For the first stage, follow the steps 1 to 3 in manual microwave cooking under To Set Power Level, page 64.
 2. Press MICROWAVE to program the second stage.
 3. Turn the Dial to enter cooking time 30 minutes and press ENTER to proceed.
 4. Turn the Dial to select power level 50%.
 5. Press START.

Other Convenient Features

INFO

Back/Info provides 9 features and step-by-step instructions for special functions.

MAINTENANCE	1. DRAIN WATER 2. DESCALE 3. STEAM CLEAN
SETTINGS	4. CLOCK 5. CONTRAST 6. SOUND ON/OFF 7. DEMO 8. CHILD LOCK 9. SLEEP MODE

These features can be selected by pressing BACK/INFO in time of day or home page and then turning the Dial and pressing ENTER.

DRAIN WATER

The remaining water inside the steam generator can be evaporated by using the Drain Water Function. See page 29.

DESCALE

See page 30.

STEAM CLEAN

See page 72.

CLOCK

See page 32.

CONTRAST

Contrast can adjust display darkness or brightness.

1. Press BACK/INFO, turn the Dial to select CONTRAST and press ENTER.
2. Turn the Dial to adjust contrast and press ENTER to keep the adjustment. The contrast setting will be held in the memory even if the oven power is off.

Other Convenient Features

SOUND ON/OFF

You can mute the oven.

1. Press BACK/INFO, turn the Dial to select SOUND ON/OFF and press ENTER.
2. Turn the Dial to select SOUND ON/OFF and press ENTER.
The sound setting will be held in the memory even if the oven power is off.

NOTE:

To cancel the mute setting, select SOUND ON at step 2.

DEMONSTRATION MODE

Cooking operations and special features can be demonstrated with no power in the oven.

1. Press BACK/INFO, turn the Dial to select DEMO MODE and press ENTER.
2. Turn the Dial to select DEMO ON and press ENTER.

NOTE:

To cancel Demonstration Mode, select DEMO OFF at step 2 or unplug the oven from the electrical outlet and re-plug.

CHILD LOCK

Child Lock prevents unwanted oven operation such as by small children. The oven can be set so that the control panel is deactivated and locked.

1. Press BACK/INFO, turn the Dial to select CHILD LOCK and press ENTER.
2. Press ENTER.

NOTE:

- *To cancel Child Lock, press ENTER and hold for 3 seconds.*
- *When the oven power is off, the setting returns to OFF.*

Other Convenient Features

SLEEP MODE

Sleep Mode means that the display backlight will be automatically turned off if the oven is not used for 15 minutes. Initial setting of the sleep mode is ON.

1. Press BACK/INFO, turn the Dial to select SLEEP MODE and press ENTER.
2. Turn the Dial to select SLEEP MODE ON and press ENTER. The sleep mode setting will be held in the memory even if the oven power is off.

NOTE:

- *To cancel Sleep Mode, select SLEEP MODE OFF at step 2.*
- *You can press any pad, turn the Dial or open and close the door to activate backlight ON when the display backlight is off in SLEEP MODE ON.*

Cleaning and Care

CLEAN THE OVEN REGULARLY. Spatters and residue remaining from prolonged use, especially at high temperatures, are hard to clean and may interfere with good oven operation as well as decrease the useful life of the oven.

IMPORTANT CAUTIONS:

- Disconnect the power cord if possible.
- Allow the oven to cool before cleaning.
- Do not use oven cleaners or harsh scouring pads on any part of the oven.
- Do not use a steam cleaner.

OVEN CLEANING - EXTERIOR

Prepare a solution of mild soap and water, immerse a soft cloth or sponge into the solution and wring dry. Wipe exterior. Do not use any type of harsh abrasive cleaner. Rinse cloth or sponge in warm water and wring dry. Wipe exterior again and polish dry.

DOOR

Wipe the window on both sides with a damp cloth to remove any spills or spatters. Metal parts will be easier to maintain if wiped frequently with a soft damp cloth. Avoid the use of spray and other harsh cleaners as they may stain, streak or dull the door surface. When cleaning surfaces of door and oven that come together on closing the door, use only mild, non abrasive soaps, or detergents applied with a sponge or soft cloth.

CONTROL PANEL

Care should be taken in cleaning the control panel. If the control panel becomes soiled, open the 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 the door and press STOP/CLEAR.

Cleaning and Care

OVEN CLEANING - INTERIOR

STEAM CLEAN

The Steam Clean function helps to loosen any grease, oil or food residue. The steam will make the oven easy to clean; however, it is not a self-cleaning function. It will take approximately 20 minutes for the cleaning cycle.

PREPARATION

- Make sure that the reservoir is filled with fresh cold tap water and is installed. (See page 27.)
 - Make sure that the empty drip tray is installed. (See page 28.)
1. Press BACK/INFO, turn the Dial to select STEAM CLEAN and press ENTER.
 2. Press START.

Allow the oven to cool to prevent burns. Then open the door and remove any residue carefully with soft, damp cloth. Finally, remove and empty the reservoir. Wait a few minutes, then empty the drip tray.

To clean the interior surfaces, wipe with a soft cloth and warm water.

- After every use while the oven is still warm, wipe spatters or spills with a soft damp cloth or sponge. **DO NOT USE ABRASIVE OR HARSH CLEANERS OR SCOURING PADS.** For heavier soil, use mild soap; rinse thoroughly with hot water. Carry out Steam Clean function to clean thoroughly.
- The cleaning cloth or sponge must be wrung dry to prevent moisture or residue from entering the oven vents.
- Do not use spray type cleaners on the oven interior.
- Any remaining food or fat could cause smoke or an unpleasant smell. It is a good idea to heat the oven with Steam Convection Broil in manual operation for 20 minutes without preheat and food to remove any fat or residue from the interior ducts and heaters and unpleasant smell. See Clean The Oven Before First Use on page 33.

DOOR GASKET

The door gasket is essential for a good seal. Always keep the gasket clean to prevent any damage. If water condenses inside the door

Cleaning and Care

gasket, wipe dry with a soft cloth. Polish with another soft cloth. Do not use a chemical or abrasive cleaner on these surfaces. Care should be taken not to rub, damage, pull or move the gasket. Before cooking, always check that door gasket is lying smooth and flat. If not, steam will leak from the door. Do not use Combi Steam/Convect™ Oven if it has a damaged door gasket as steam would not be contained in the oven. Consult a Viking Authorized Service.

BAKING TRAY / HIGH RACK / LOW RACK / STEAM BASKET

Wash baking tray, high rack, low rack and steam basket after cooking with a mild soap or detergent solution, rinsing and polishing dry. Do not use harsh cleaners, sharp metal scrapers or stiff brushes to prevent damage to the easy clean surface. All the accessories can be washed in the dishwasher. Place them on the top rack in the dishwasher.

RESERVOIR AND RESERVOIR LID

After cooking, wash in a mild soap or detergent solution with a soft damp cloth or sponge, rinse and polish dry. Do not wash in the dishwasher. Note the filter in the rear bottom of the reservoir. Use a very soft brush to remove any build-up in the filter. The filter cannot be removed nor replaced so special care should be taken not to tear the mesh of the filter when cleaning it. Do not use harsh cleaners, sharp metal scrapers or stiff brushes on the reservoir, reservoir lid and reservoir filter. Do not use a torn filter. Order replacement. See inside front cover.

DRIP TRAY AND DRIP TRAY LID

Empty drip tray after cooking, wash in a mild soap or detergent solution with a soft damp cloth or sponge, rinse, polish dry and replace below the oven front. Do not wash in the dishwasher.

DESCALING WITHIN THE OVEN'S STEAM PARTS

During steam production, scale may form in the steam generator. To remove scale, carry out descale function when **DESCALING IS NECESSARY** is shown in the display. See page 30 for complete instructions.

Troubleshooting Chart

If EE is displayed or you think the oven is not working properly, check the chart below before consulting a Viking Authorized Servicer. This will help to prevent unnecessary service calls.

MESSAGE ON DISPLAY		ACTION
ERROR MESSAGE	EE	Due to technical error, call service for your nearest Viking Authorized Servicer.
SENSOR ERROR	Finish cooking by time. Press CLEAR.	The sensor does not detect vapor properly in microwave sensor mode. Press STOP/CLEAR and finish cooking using manual time.
INFORMATION MESSAGE	Wait. Oven is too warm to use.	The oven is too hot to use Microwave Defrost or Steam Proof. Remove food from oven and allow to cool until the message clears.
	Water is frozen.	The oven may not operate properly. Operate the oven with Convection Broil without food and preheat for 5 minutes. See page 59.
	Now cooling.	After cooking, the oven and the parts will be hot. Now cooling is shown in the display until the oven cavity has cooled. The cooling fan may continue to operate up to 13 minutes. NOW COOLING will disappear when the oven has cooled. If you wish to use the warm oven, simply press STOP/CLEAR.

Troubleshooting Chart

MESSAGE ON DISPLAY		ACTION
INFORMATION MESSAGE	Replace drip tray.	Remove and replace the drip tray correctly. See page 28. In case the drip tray is not installed correctly, REPLACE DRIP TRAY will be shown in the display.
	Empty drip tray and replace.	EMPTY DRIP TRAY AND REPLACE will be shown in the display when water remains in the drip tray. You must empty the drip tray and replace it before Steam Convection or Steam Cooking will start. See page 28.
	Descaling is necessary.	Follow step-by-step instructions for descaling. See page 30.
	Fill water reservoir.	Remove reservoir and fill with water to the 2 mark. Replace and push firmly into place.
	Hot	The oven cabinet and oven cavity are very hot. Pay extra attention not to burn yourself.

Troubleshooting Chart

The following situations are normal and are not signs that the oven is malfunctioning.

QUESTION / SITUATION		ANSWER
Control panel / power supply	The display is black / blank.	<ul style="list-style-type: none"> • Check that power plug is connected to a suitable wall outlet. See page 10. • Check that fuse or circuit breaker is functioning properly. If not, correct. • Disconnect the oven from the power source, wait one minute and then plug into the wall outlet. If the problem exists, consult a Viking Authorized Servicer.
	The display is fine but START will not function when pressed.	<ul style="list-style-type: none"> • Open the door and close. Is the oven light off? Press START again. • If the display says, WAIT. OVEN IS TOO WARM TO USE, be sure to wait until it disappears and then press START.
	Electrical power supply is interrupted during cooking.	The cooking program will be cancelled. Continue to cook with manual operation. Check food carefully as it cooks.
	Oven light is off during PROOF.	Normal operation to prevent bread dough from drying on the surface.
	Oven light is off during descaling.	This is normal operation. See pages 30-31.
	Oven light is off when door is opened.	Oven light will turn OFF if the door is open for more than 5 minutes.
	The display backlight is off.	Sleep Mode may be ON. Press any pad, turn the Dial or open/close the door to activate display backlight. See page 70 to cancel Sleep Mode.

Troubleshooting Chart

QUESTION / SITUATION		ANSWER
Steam	Water is found inside the oven when the door is opened.	Steam has condensed inside the oven. Wipe dry with a sponge.
	Steam comes out of the air ventilation openings at the top of the oven.	It is normal for used steam to come from the air ventilation opening on the top of the oven.
	Condensed water can be seen in the oven cavity.	This operation is normal. Steam has condensed on the oven floor. Wipe dry with a soft cloth.
	Steam comes from the door during cooking.	Check the door gasket to make sure it is lying smoothly and flat.
Noise / Sound	Noise during microwave cooking.	When microwaving, you may hear the magnetron cycling on and off depending on the power level.
	Noise after cooking.	<ul style="list-style-type: none"> • The cooling fan will operate until the oven is cool. • The fan may continue to operate up to 13 minutes depending on the oven and parts temperatures.
	Noise when cooking with high temperature.	High temperatures may cause expansion of the oven's components. This is normal.
	No sound when the pads are pressed.	Sound is turned OFF. See page 69 to cancel sound off.

Troubleshooting Chart

QUESTION / SITUATION		ANSWER
Smoke/ Aroma	When using the oven for the first time, it may smoke or smell.	See page 33 for step-by-step instructions for cleaning the oven before the first use.
	The oven cavity smells after cooking.	See Clean The Oven Before First Use on page 33 for step-by-step instructions for removing the aroma.
Others	Time appearing in the display is counting down very rapidly.	Check Demonstration Mode on page 69 and cancel.

Service Call Check

Please check the following before calling for service:

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

Operate the oven for two minutes on Microwave, HIGH 100% power.

A. Does the microwave oven light come on? YES NO

B. Does the cooling fan work? YES NO
(Put your hand over the air vent opening at the top.)

C. Is the water in the oven hot? YES NO

2. Remove water from the oven and operate the oven for 5 minutes on Manual Convection, Bake or Roast 450°F.

A. Does the Convection icon CONV appear in the display? YES NO

B. After the oven stops, is inside of the oven hot? YES NO

3. Fill the reservoir with water and replace.

Operate the oven for 3 minutes on Manual Steam.

A. After the oven stops, is the inside of the oven filled with steam? 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 VIKING AUTHORIZED SERVICER.

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

NOTE:

If the oven is set for more than about 12 minutes at 100% (700W) or 90% (630W) power level, output power will become 600W after 15 minutes to avoid overcooking.

Specifications

AC Line Voltage:	Single phase 120V, 60Hz, AC only
AC Power Required:	
Microwave	1.04 kW 9.0A
Convection	1.5 kW 12.5A
Output Power:	
Microwave	700W*
Convection Heater	1450W
Frequency:	2450 MW
Outside Dimensions (WxHxD): (not including handle)	21 3/4" x 17 1/4" x 18 3/8" 553 mm x 438 mm x 468 mm
Cavity Dimensions (WxHxD)**:	14 1/8" x 10 1/8" x 13 3/8" 359 mm x 256 mm x 339 mm
Oven Capacity **:	1.1 Cu. Ft.
Weight:	Approx. 55 lbs / 25 kg


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

** 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.

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

COMBI STEAM/CONVECT™ OVEN WARRANTY

THREE YEAR FULL WARRANTY

Viking Combi Steam/Convect™ Oven and all of their component parts and accessories, except as detailed below*, are warranted to be free from defective materials or workmanship in normal household use for a period of thirty-six (36) months from the date of original retail purchase. Viking Range Corporation, warrantor, agrees to repair or replace, at its option, any part which fails or is found to be defective during the warranty period.

*Glass (including light bulbs), painted and decorative items are warranted to be free from defective materials or workmanship for a period of ninety (90) days from the date of original retail purchase. ANY DEFECTS MUST BE REPORTED TO THE SELLING DEALER WITHIN NINETY (90) DAYS FROM DATE OF ORIGINAL RETAIL PURCHASE.

FIVE YEAR LIMITED WARRANTY

If the magnetron tube fails due to defective materials or workmanship in normal household use during the second through fifth year from the date of original retail purchase it will be repaired or replaced, free of charge for the part itself, with the owner paying all other costs, including labor.

This warranty extends to the original purchaser of the product warranted hereunder and to each transferee owner of the product during the term of the warranty.

This warranty shall apply to products purchased and located here in the United States and Canada. Products must be purchased in the country where service is requested. Warranty labor shall be performed by an authorized Viking Range Corporation service agency or representative. Warranty shall not apply to damage resulting from abuse, accident, natural disaster, loss of electrical power to the product for any reason, alteration, outdoor use, improper installation, improper operation or repair or service of the product by anyone other than an authorized Viking Range Corporation service agency or representative. This warranty does not apply to commercial usage. Warrantor is not responsible for consequential or incidental damage whether arising out of breach of warranty, breach of contract, or otherwise. Some jurisdictions do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you.

Owner shall be responsible for proper installation, providing normal care and maintenance, providing proof of purchase upon request, and making the appliance reasonably accessible for service. If the product or one of its component parts contains a defect or malfunction during the warranty period, after a reasonable number of attempts by the warrantor to remedy the defects or malfunctions, the owner is entitled to either a refund or replacement of the product or its component part or parts. Warrantor's liability on any claim of any kind, with respect to the goods or services covered hereunder, shall in no case exceed the price of the goods or service or part thereof which gives rise to the claim.

WARRANTY SERVICE: Under the terms of this warranty, service must be performed by a factory authorized Viking Range Corporation service agent or representative. Service will be provided during normal business hours, and labor performed at overtime or premium rates shall not be covered by this warranty. To obtain warranty service, contact the dealer from whom the product was purchased, an authorized Viking Range Corporation service agent, or Viking Range Corporation. Provide model and serial number and date of original purchase. For the name of your nearest authorized Viking Range Corporation service agency, call the dealer from whom the product was purchased or Viking Range Corporation.

IMPORTANT: Retain proof of original purchase to establish warranty period.

The return of the Owner Registration Card is not a condition of warranty coverage. You should, however, return the Owner Registration Card so that Viking Range Corporation can contact you should any question or safety arise which could affect you.

Any implied warranties of merchantability and fitness applicable to the above described elements or parts are limited in duration to the period of coverage of the applicable express written limited warranties set forth above. Some jurisdictions do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you. This warranty gives you specific legal rights, and you may also have other rights which may vary from jurisdiction to jurisdiction.

Viking Range Corporation

111 Front Street

Greenwood, Mississippi (MS) 38930 USA (888) 845-4641

Specifications subject to change without notice
For more product information, call 1-888-VIKING1 (845-4641)
or visit the Viking Web site at vikingrange.com



Viking Range Corporation
111 Front Street
Greenwood, Mississippi 38930 USA
(662) 455-1200

For product information
call 1-888-VIKING1 (845-4641)
or visit the Viking Web site at
vikingrange.com