Before Using Cooktop

All products are wiped clean with solvents at the factory to remove any visible signs of dirt, oil, and grease which may have remained from the manufacturing process.

All models include:

- Automatic electric spark ignition/re-ignition burners light at any position on the knob and re-light if extinguished.
- Removable knobs, grates, burner ports/caps.
- Permanently sealed burners-spills cannot enter burner box.

Cookware

Each cook has his or her own preference for the particular cooking vessels that are most appropriate for the type of cooking being done. Any and all cookware, including Viking cookware, is suitable for use. This is a matter of personal choice. As with any cookware,



yours should be in good condition and free from excessive dents on the bottom to provide maximum performance and convenience.

Note: When using big pots and/or high flames, it is recommended to use the center burner. There is more room in the center of the unit and potential cleanup at rear of appliance due to staining or discoloration will be minimized.

Cooktop Features





30"W. Five Burner

- 1. 9,100 Nat./9,000 LP (BTU) burner
- 2. 17,000 Nat./15,000 LP (BTU) burner
- 3. 5,000 Nat./5,000 LP (BTU) burner
- 4. 12,000 Nat./10,000 LP (BTU) burner 5. 9,100 Nat./9,000 LP (BTU) burner
- 6. Left front burner control knob
- 7. Left rear burner control knob
- 8. Center burner control knob
- 9. Right rear burner control knob
- 10. Right front burner control knob

36"W. Five Burner

- 1. 9,100 Nat./9,000 LP (BTU) burner
- 2. 17,000 Nat./15,000 LP (BTU) burner
- 3. 5,000 Nat./5,000 LP (BTU) burner
- 4. 12,000 Nat./10,000 LP (BTU) burner
- 5. 9,100 Nat./9,000 LP (BTU) burner
- 6. Left front burner control knob
- 7. Left rear burner control knob
- 8. Center burner control knob
- 9. Right rear burner control knob
- 10. Right front burner control knob

Liahtina the Burners

Burners light at any position on the knob and re-light if extinguished, even at the lowest setting.

Rear and Font Burners

Note: The igniters may click a number of times before the burner ignites. This is normal. All igniters will spark regardless of which burner is being operated.

Surface Cooking Tips

- lower simmer setting.
- the food.
- instead of the food, and wastes energy. flavor and nutrients.

Surface Operation



Push in and turn the control knob counter-clockwise to the desired setting. The control knobs can be turned to any desired setting as the knobs do not have fixed positions between "Hi" and "Simmer".

• The simmer line on the control panel is the beginning of the variable simmer setting and produces a high simmer setting. Turn the knob slowly towards "OFF" and the flame will adjust to a

• Use low or medium flame heights when cooking in cookware that are poor conductors of heat, such as glass. Reduce the flame height until it covers approximately 1/3 of the cookware diameter. This will ensure more even heating within the cookware and reduce the likelihood of burning or scorching

• Reduce the flame if it is extended beyond the bottom of the cookware. A flame that extends along the sides of the cookware is potentially dangerous, heats the cookware handle and kitchen • Reduce the flame height to the minimum level necessary to perform the desired cooking process. Remember that food cooks just as quickly at a gentle boil as it does at a rolling boil. Maintaining a higher boil than is necessary causes a loss in food

Surface Heat Settings

Heat Setting	Use
Simmer	Melting small quantities Steaming rice
Low	Melting large quantities Simmering sauces
Med Low	Low-temperature frying (eggs, etc.) Simmering large quantities Heating milk, cream sauces, gravies, and puddings
Med	Sautéing and browning, braising, and pan-frying Maintaining slow boil on large quantities
Med High	High-temperature frying Pan broiling Maintaining fast boil on large quantities
High	Boiling water quickly Deep-fat frying in large cookware

Note: The above information is given as a guide only. You may need to vary the heat settings to suit your personal requirements.

Warnings

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

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

DANGER

Hazards or unsafe practices which WILL result in severe personal injury or death

WARNING

Hazards or unsafe practices which COULD result in death severe personal injury or death

CAUTION

Hazards or unsafe practices which COULD result in minor personal injury. 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.

Recognize Safety Symbols, Words, Labels

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 guide.

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

WARNING



personal injury or death; follow information in this guide exactly to prevent a fire or explosion. DO NOT store or use gasoline or other flammable vapors

and liquids in the vicinity of this or any appliance.

Warnings (cont.)

WARNING

If the information in this guide is not

WHAT TO DO IF YOU SMELL GAS:

· DO NOT try to light any appliance.

· DO NOT touch any electrical switch.

• DO NOT use any phone in your building.

Immediately call your gas supplier from a

neighbor's phone. Follow the gas supplier's

Installation and service must be performed by a

DO NOT store items of interest to children over

the unit. Children climbing to reach items could

NEVER keep pet birds in the kitchen or in rooms

have a very sensitive respiratory system. Fumes

To Prevent Fire or Smoke Damage

appliance before operating it.

flammable vapors and materials.

from blowing over burners.

may cause them to burst.

appliance.

where the fumes from the kitchen could reach. Birds

and overheated non-stick cookware may be equally

released due to overheated cooking oil, fat, margarine

• Be sure all packing materials are removed from the

• Keep area around appliance clear and free from

combustible materials, gasoline, and other

• If appliance is installed near a window, proper

precautions should be taken to prevent curtains

• NEVER leave any items on the cooktop. The hot

• Many aerosol-type spray cans are EXPLOSIVE

flammable. Avoid their use or storage near an

when exposed to heat and may be highly

air from the vent may ignite flammable items and

may increase pressure in closed containers which

Important notice regarding pet birds:

qualified installer, service agency or the gas supplier.

CAUTION

• If you cannot reach your gas supplier, call the fire

injury or death.

instructions.

department.

be seriously injured.

harmful.

followed exactly, a fire or explosion may

result causing property damage, personal

- Many plastics are vulnerable to heat. Keep plastics away from parts of the appliance that may become warm or hot. **DO NOT** leave plastic items on the cooktop as they may melt or soften if left too close to the vent or a surface element.
 - Combustible items (paper, plastic, etc.) may ignite and metallic items may become hot and cause burns. **DO NOT** pour spirits over hot foods.

In Case of Fire

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

- Smother fire or flame in a pan with a lid or cookie sheet.
- **NEVER** pick up or move a flaming pan.
- **DO NOT** use water on grease fires. Use baking soda, a dry chemical or foam-type extinguisher to smother fire or flame.

WARNING



To avoid risk of injury or death, make sure all controls are OFF and surface is COOL before cleaning. Failure to do so can result in burns or electrical shock.

WARNING

DO NOT store or use gasoline or other flammable vapors and liquids in the vicinity of this or any appliance.

Cookware Safetv

- Use pans with flat bottoms and handles that are easily grasped and stay cool. Avoid using unstable. warped, easily tipped or loose-handled pans. Pans with heavy handles (especially small pans) could be unstable and tip easily. Pans that are heavy to move when filled with food may also be hazardous.
- Be sure cookware is large enough to properly contain food and avoid boil overs. Pan size is particularly important in deep fat frying. Pan should accommodate the volume of food that is to be added as well as the bubble action of fat.
- To minimize burns, ignition of flammable materials and spillage due to unintentional contact with the cookware, **DO NOT** extend handles over adjacent burners. ALWAYS turn pan handles toward the side or back of the appliance, not out into the room where they are easily hit or reached by children
- **NEVER** let a pan boil dry as this could damage the cookware and the appliance.
- Follow the manufacturer's directions when using oven cooking bags.
- Only certain types of glass, glass/ceramic, ceramic or glazed cookware are suitable for cooktop surface without breaking due to the sudden change in temperature. Follow manufacturer's instructions when using glass.
- This appliance has been tested for safe performance using conventional cookware. **DO NOT** use any devices or accessories that are not specifically recommended in this guide. **DO NOT** use eyelid covers for the surface units. The use of devices or accessories that are not expressly recommended in this manual can create serious safety hazards, result in performance problems, and reduce the life of the components of the appliance.
- The flame of the burner should be adjusted to just cover the bottom of the pan or pot. Excessive burner setting may cause scorching of adjacent counter-top surfaces, as well as the outside of the cookware. This is based on safety considerations.











QuickReference GUIDE



Built-In Gas Cooktops