

General Loading Guidelines

- Load all items so that the force of the water and the detergent reach soiled surfaces.
- **DO NOT** let china, crystal, and other delicate items touch each other during dishwasher operation.
- **DO NOT** use door to push racks in.
- **DO NOT** put stainless steel of different qualities close to each other. Contact can damage metals.
- Rinse stainless steel items if they will not be washed immediately. Prolonged contact with salty or acidic foods will cause stains.

Note: *DO NOT* load dishes in a manner that would block the detergent dispenser lid from completely opening. The detergent dispenser lid could be damaged.

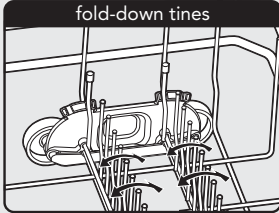
Note: *DO NOT* put sterling silver or silver-plated flatware in the same compartment with stainless steel. Contact between the metals can damage silver.

Adjusting Racks

The Lower Rack

The lower rack is best for dinner plates, smaller plates, serving plates, larger bowls, pots, and pans.

- Securely place heavily soiled cookware face down in the rack.
- Use the fold-down tines to provide space for large items such as pots and pans.
- Make sure pot handles and other items **DO NOT** stop rotation of lower wash arm by hanging below the rack.



Extra Quiet Operation Hints

Your dishwasher has been designed and engineered to give superior cleaning results and to operate very quietly. To avoid any extra clattering or thumping noises during operation:

- Keep sink drain plugs inserted during dishwasher operation to prevent noise transfer through drains.
- Load dishes so they **DO NOT** touch each other.
- Make sure lightweight items are secured in the rack.
- Make sure pot lids and handles, pizza pans, cookie sheets, etc., **DO NOT** touch interior walls.

The Silverware/Cutlery Basket

Tips for best cleaning results:

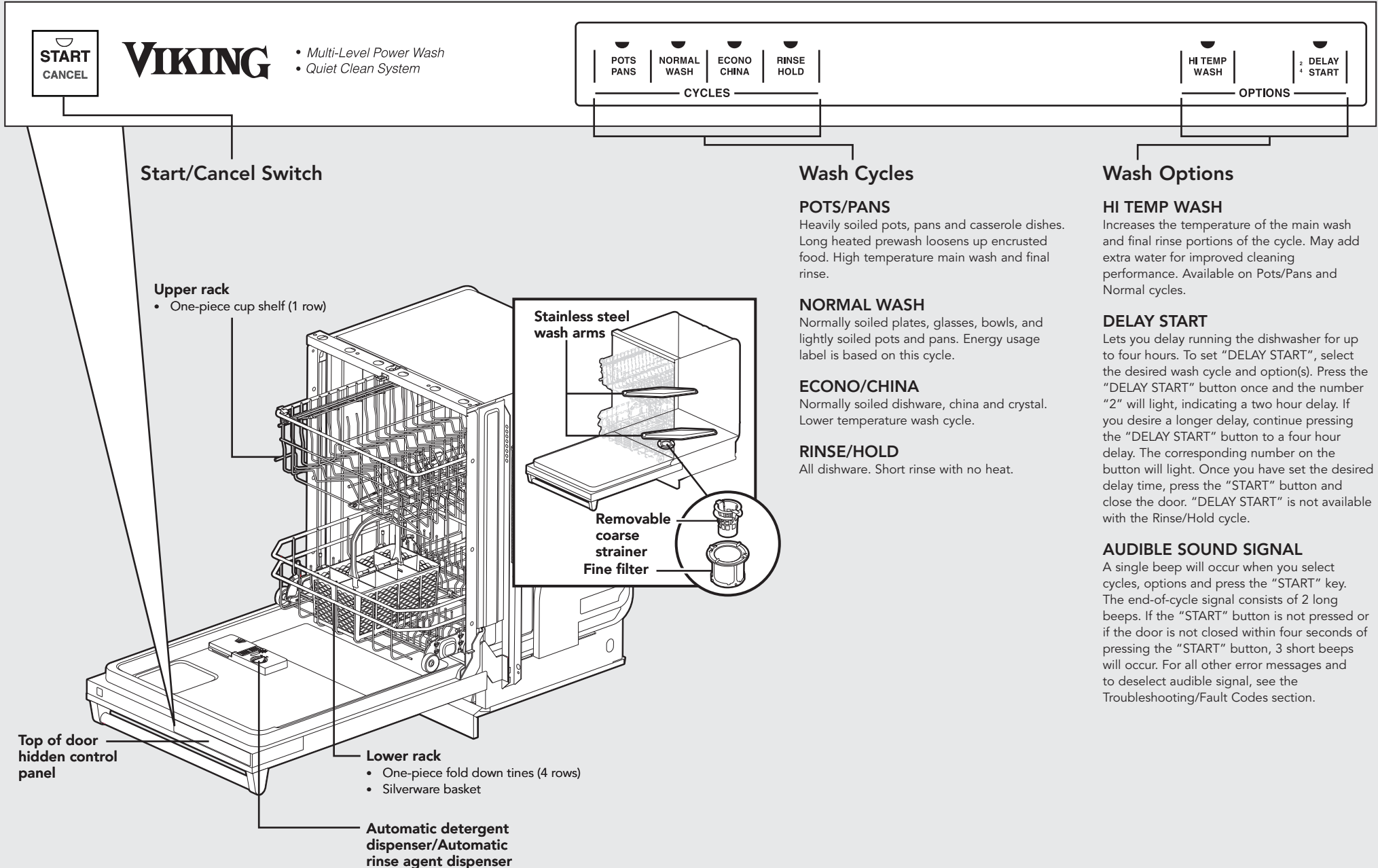
- Distribute items evenly and mix knives, forks, and spoons so that items will avoid nesting.
- **ALWAYS** place forks and spoons with eating portions up and handles down.
- **IMPORTANT:** Sharp or pointed items, such as knives, should always be put in with the point down to protect your hands.

The Upper Rack

The upper rack is best for glasses, cups, bowls, small plates, and saucers and can accommodate full sized plates up to 10-1/4".

- Make sure items hanging below the rack **DO NOT** block the rotation of the wash arm.

Dishwasher Controls/Wash Cycles/Wash Options



Changing a Program

Changing a program after the unit has started

The dishwasher is programmed to stop operating if the door is opened during a cycle. To change a program or option after starting the machine, open the door slightly to let the spray arms stop rotating and avoid getting sprayed with water. Press and hold "START" for four seconds to cancel the current selection, then press the touchpad(s) for your desired selection.

Press "START" again and close the door. The drain pump will run to remove any dirty water from the dishwasher before starting the newly selected cycle. Check to make sure there is still detergent in the detergent dispenser.

Opening the door after Cycle has started

If the door is opened after the cycle has started, the "START" button will flash to indicate that the dishwasher is in Standby Mode. Press the "START" button and close the door securely within four seconds to restart the cycle.

Wash Cycles

POTS/PANS

Heavily soiled pots, pans and casserole dishes. Long heated prewash loosens up encrusted food. High temperature main wash and final rinse.

NORMAL WASH

Normally soiled plates, glasses, bowls, and lightly soiled pots and pans. Energy usage label is based on this cycle.

ECONO/CHINA

Normally soiled dishware, china and crystal. Lower temperature wash cycle.

RINSE/HOLD

All dishware. Short rinse with no heat.

Wash Options

HI TEMP WASH

Increases the temperature of the main wash and final rinse portions of the cycle. May add extra water for improved cleaning performance. Available on Pots/Pans and Normal cycles.

DELAY START

Lets you delay running the dishwasher for up to four hours. To set "DELAY START", select the desired wash cycle and option(s). Press the "DELAY START" button once and the number "2" will light, indicating a two hour delay. If you desire a longer delay, continue pressing the "DELAY START" button to a four hour delay. The corresponding number on the button will light. Once you have set the desired delay time, press the "START" button and close the door. "DELAY START" is not available with the Rinse/Hold cycle.

AUDIBLE SOUND SIGNAL

A single beep will occur when you select cycles, options and press the "START" key. The end-of-cycle signal consists of 2 long beeps. If the "START" button is not pressed or if the door is not closed within four seconds of pressing the "START" button, 3 short beeps will occur. For all other error messages and to deselect audible signal, see the Troubleshooting/Fault Codes section.

Cycle Data

Cycle name	Recommended dish types/ soil level	Temperatures	Total water (gal.)	Cycle time (minutes)
Pots/Pans	Heavily soiled pots, pans and casserole and dishware	Prewash & rinse – 130°F (54.4°C) Main – 145°F (62.8°C) Last rinse – 150°F (65.6°C)	8.4	120
Normal Wash	Normally soiled, glasses, dishes, and lightly soiled pots and pans	Main – 120°F (48.9°C) Last rinse – 135°F (57°C)	4.6	85
Econo/China	Normally soiled dishware, china, and crystal	Main – 120°F (48.9°C) Last rinse – 135°F (57°C)	5.3	80
Rinse/Hold	All dishware	Rinse	1.4	9

Note: All cycle times, temperatures and fills are approximate and are dependent on installation and environmental conditions.

Note: Heating delays to meet set temperatures may extend the cycle times.

Washing Recommendations

Most household plates, saucepans, and flatware are dishwasher safe. If you are unsure, check the manufacturer's recommendations before washing. You are responsible for what is washed in the dishwasher.

Materials	Dishwasher safe?	Comments
Aluminum	Yes Exceptions: anodized and disposable aluminum	Anodized aluminum may fade or darken. Disposable aluminum may contact other dishes and cause dark spots.
Cast iron	Not recommended	Seasoning will be removed and the cast iron will rust.
China/stoneware	Yes Exceptions: antique, hand-painted, or gold leaf	China without decoration or with glaze covered patterns is usually dishwasher safe. Antique, hand-painted and gold-leaf china may discolor or fade.
Crystal	Yes Exceptions: antique, some lead crystal	Position crystal so that it will not fall over or knock against other dishes. Some types of lead crystal may etch in dishwasher.
Flatware with glued handles	Not recommended	Certain adhesives may loosen and cause the handles to come off.
Glass	Yes Exceptions: milk glass (not recommended)	Milk glass may discolor with repeated washing.
Gold-plated flatware	Not recommended	Gold-plated flatware may discolor.
Knives	Yes	Position knives in large items tray so that blades are not touching. Knives may become dull if the blades contact other items.
Non-stick coatings	Not recommended	Coating may wear off with repeated washing.
Pewter/brass/bronze	Not recommended	Pewter, brass, and bronze may tarnish or pit.
Plastic	Yes	Disposable plastic cannot withstand high water temperature or dishwasher detergent.
Stainless steel	Yes	Rinse stainless steel items if they will not be washed immediately. Prolonged contact with salty or acidic foods will stain. Position stainless steel pieces so they do not contact dissimilar metals.
Silver/silverplate	Yes	Rinse silver/silverplate items if they will not be washed immediately. Prolonged contact with salty or acidic foods and foods containing sulfur will stain. Position stainless steel pieces so they do not contact dissimilar metals.
Tin	Not recommended	Tin may rust.
Wood	Not recommended	Wash wood items by hand. Wood may warp, crack, or lose its shape or finish in the dishwasher.

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.

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 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.

⚠ WARNING

⚡ ELECTRICAL SHOCK HAZARD
• Electrically ground dishwasher.
• Connect ground wire to green ground connector in terminal box.
• **DO NOT** use an extension cord.
• Failure to follow these instructions, can result in death, fire or electrical shock.

⚠ WARNING

⚠ TIP OVER HAZARD
• **DO NOT** use dishwasher until completely installed.
• **DO NOT** push down on open door.
• Doing so can result in serious injury or cuts.

⚠ WARNING
EXCESSIVE WEIGHT HAZARD
Use two or more people to move and install dishwasher. Failure to do so can result in back or other injury.

⚠ WARNING
NEVER operate the dishwasher without the filters in place.

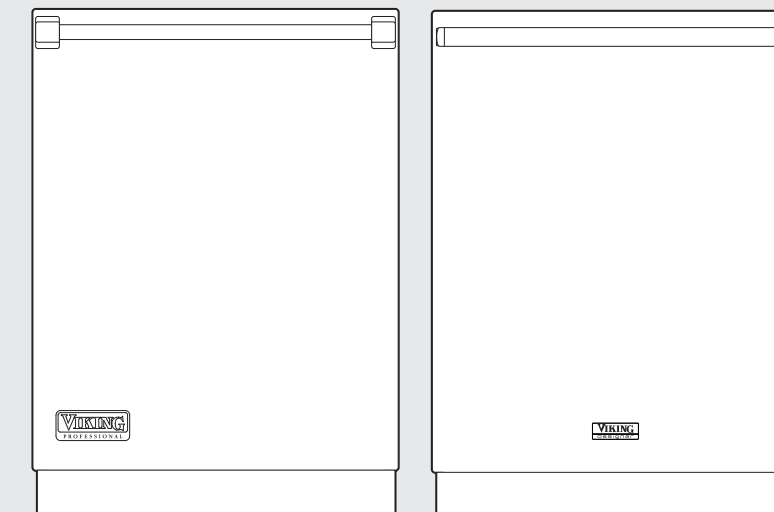
Read all instructions before using the dishwasher.

- It is your responsibility to be sure your dishwasher:
 - Has been installed by a qualified installer.
 - Has been properly grounded.
 - Has been properly connected to an appropriate electrical supply, water supply and drain.
 - Has been securely mounted to the cabinet.
 - Is properly maintained.
 - Has had all shipping materials, packaging and temporary labels removed.
- Install dishwasher so that it is protected from the elements. Protect dishwasher from freezing to avoid possible fill valve damage.
- **DO NOT** use an extension cord to connect the dishwasher to electricity.
- Use the dishwasher only for its intended function.
- To avoid the risk of personal injury due to steam burns, open door slowly to allow steam to escape before opening completely.
- Use only detergents and rinse agents recommended for use in household dishwashers, and store them in a safe and dry environment away from the access of children.
- When loading items to be washed, place sharp items so that they are not likely to damage the door seal and load sharp knives with the handles up to avoid the risk of personal injury.
- **DO NOT** wash plastic items unless marked "dishwasher safe" or the equivalent.
- **DO NOT** operate the dishwasher without the filters in place.
- **DO NOT** operate your dishwasher unless all enclosure panels are properly in place.
- **DO NOT** abuse, sit on or stand on the door or dish rack of the dishwasher.
- **DO NOT** tamper with controls.

- To reduce the risk of injury, do not allow children to play in or on a dishwasher.
- If hot water has not been used recently (usually two weeks or longer), hydrogen gases may buildup in the water heater and the hot water pipes. **HYDROGEN GAS IS EXPLOSIVE.** To prevent injury or damage, before using your dishwasher, turn on all hot water faucets and allow water to run for several minutes before using your dishwasher. This will allow gases to escape. Do not smoke or use any open flames near the faucet while it is open.
- Depending on cycles/options selected, the dishwasher operates at very high water temperatures 155°F (68°C) on some models. Use extreme caution when opening unit or handling dishes.
- **DO NOT** use door to push racks in. Close the dishwasher door when not in use.
- **DO NOT** repair or replace any part of the appliance unless specifically recommended in the manual. All other servicing should be referred to a qualified authorized technician.
- When discarding an old dishwasher, always remove the door to prevent accidental entrapment.

SAVE THESE INSTRUCTIONS!

Viking Quick Reference Guide



Professional & Designer 200 Series
Built-In Dishwashers

