

Portable Dishwasher

Use & Care Guide

Lavavajillas portátil

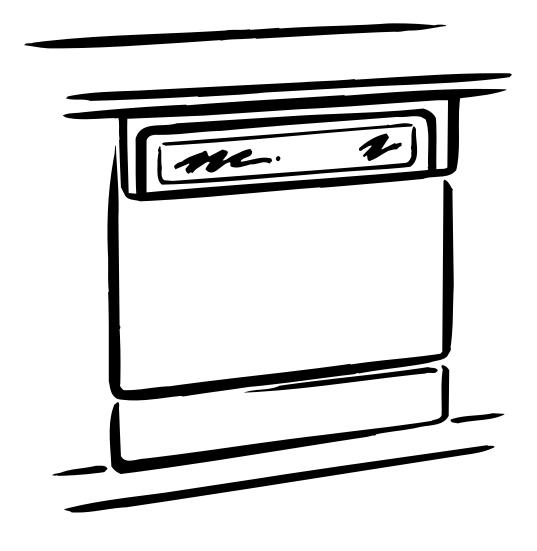
Manual de uso y cuidado

Lave-vaisselle mobile

Guide d'utilisation et d'entretien

Models/Modelos/Modèles 665.1770*, 665.1771*

★ = color number, número de color, numéro de couleur



Sears Roebuck and Co., Hoffman Estates, IL 60179 U.S.A. Sears Canada Inc., Toronto, Ontario, Canada M5B 2B8

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PROTECTION AGREEMENTS

In the U.S.A.

Master Protection Agreements

Congratulations on making a smart purchase. Your new Kenmore® product is designed and manufactured for years of dependable operation. But like all products, it may require preventive maintenance or repair from time to time. That's when having a Master Protection Agreement can save you money and aggravation.

Purchase a Master Protection Agreement now and protect yourself from unexpected hassle and expense.

The Master Protection Agreement also helps extend the life of your new product. Here's what's included in the Agreement:

- ✓ Expert service by our 12,000 professional repair specialists
- Unlimited service and no charge for parts and labor on all covered repairs
- "No-lemon" guarantee replacement of your covered product if four or more product failures occur within twelve months
- ✔ Product replacement if your covered product can't be fixed
- Annual Preventive Maintenance Check at your request no extra charge
- ✓ Fast help by phone phone support from a Sears technician on products requiring in-home repair, plus convenient repair scheduling
- Power surge protection against electrical damage due to power fluctuations
- Rental reimbursement if repair of your covered product takes longer than promised

Once you purchase the Agreement, a simple phone call is all that it takes for you to schedule service. You can call anytime day or night, or schedule a service appointment online.

Sears has over 12,000 professional repair specialists, who have access to over 4.5 million quality parts and accessories. That's the kind of professionalism you can count on to help prolong the life of your new purchase for years to come. Purchase your Master Protection Agreement today!

Some limitations and exclusions apply. For prices and additional information, call 1-800-827-6655.

Sears Installation Service

For Sears professional installation of home appliances, garage door openers, water heaters, and other major home items, in the U.S.A. call **1-800-4-MY-HOME**®.

In Canada

Maintenance Agreements

Your purchase has added value because you can depend on Sears HomeCentral® for service. With over 2,400 Service Technicians and more than a million parts and accessories, we have the tools, parts, knowledge and skills to back our pledge: We Service What We Sell.

Your Kenmore® product is designed, manufactured and tested to provide years of dependable operation. But like all products, it may require service from time to time. The Sears Maintenance Agreement offers you an outstanding service program, affordably priced.

The Sears Maintenance Agreement

- Is your way to buy tomorrow's service at today's price
- Eliminates repair bills resulting from normal wear and tear
- Provides phone support from a Sears technician on products requiring in-home repair
- Even if you don't need repairs, provides an annual Preventive Maintenance Check, at your request, to ensure that your product is in proper running condition.

Some limitations apply. For more information about Sears Canada Maintenance Agreements, call 1-800-361-6665.

KENMORE APPLIANCE WARRANTY

ONE YEAR LIMITED WARRANTY

When installed, operated and maintained according to all instructions supplied with the product, if this appliance fails due to a defect in material or workmanship within one year from the date of purchase, call 1-800-4-MY-HOME® to arrange for free repair.

If this appliance is used for other than private family purposes, this warranty applies for only 90 days from the date of purchase.

THIS WARRANTY COVERS ONLY DEFECTS IN MATERIAL AND WORKMANSHIP. SEARS WILL NOT PAY FOR:

- Expendable items that can wear out from normal use, including but not limited to filters, belts, light bulbs, and bags.
- 2. A service technician to instruct the user in correct product installation, operation or maintenance.
- 3. A service technician to clean or maintain this product.
- Damage to or failure of this product if it is not installed, operated or maintained according to all instructions supplied with the product.
- 5. Damage to or failure of this product resulting from accident, abuse, misuse or use for other than its intended purpose.
- **6.** Damage to or failure of this product caused by the use of detergents, cleaners, chemicals or utensils other than those recommended in all instructions supplied with the product.
- Damage to or failure of parts or systems resulting from unauthorized modifications made to this product.

DISCLAIMER OF IMPLIED WARRANTIES; LIMITATION OF REMEDIES

Customer's sole and exclusive remedy under this limited warranty shall be product repair as provided herein. Implied warranties, including warranties of merchantability or fitness for a particular purpose, are limited to one year or the shortest period allowed by law. Sears shall not be liable for incidental or consequential damages. Some states and provinces do not allow the exclusion or limitation of incidental or consequential damages, or limitations on the duration of implied warranties of merchantability or fitness, so these exclusions or limitations may not apply to you.

This warranty applies only while this appliance is used in the United States and Canada.

This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

Sears, Roebuck and Co.
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Sears Canada Inc.
Toronto, Ontario, Canada M5B 2B8

PRODUCT RECORD

In the space below, record your complete model number, serial number, and purchase date. You can find this information on the model and serial number label located on the product.

Have this information available to help you obtain assistance or service more quickly whenever you contact Sears concerning your appliance.

Model number _	·
Serial number_	
Purchase date	

Save these instructions and your sales receipt for future reference.

DISHWASHER SAFETY

Your safety and the safety of others are very important.

We have provided many important safety messages in this manual and on your appliance. Always read and obey all safety messages.



This is the safety alert symbol.

This symbol alerts you to potential hazards that can kill or hurt you and others.

All safety messages will follow the safety alert symbol and either the word "DANGER" or "WARNING." These words mean:

ADANGER

You can be killed or seriously injured if you don't immediately follow instructions.

AWARNING

You can be killed or seriously injured if you don't follow instructions.

All safety messages will tell you what the potential hazard is, tell you how to reduce the chance of injury, and tell you what can happen if the instructions are not followed.

IMPORTANT SAFETY INSTRUCTIONS

WARNING: When using the dishwasher, follow basic precautions, including the following:

- Read all instructions before using the dishwasher.
- Use the dishwasher only for its intended function.
- Use only detergents or rinse agents recommended for use in a dishwasher, and keep them out of the reach of children.
- When loading items to be washed:
 - Locate sharp items so that they are not likely to damage the door seal; and
 - Load sharp knives with the handles up to reduce the risk of cut-type injuries.
- Do not wash plastic items unless they are marked "dishwasher safe" or the equivalent. For plastic items not so marked, check the manufacturer's recommendations.
- Do not touch the heating element during or immediately after use.
- Do not operate the dishwasher unless all enclosure panels are properly in place.

- Do not tamper with controls.
- Do not abuse, sit on, or stand on the door, lid, or dish racks of the dishwasher.
- To reduce the risk of injury, do not allow children to play in or on the dishwasher.
- Under certain conditions, hydrogen gas may be produced in a hot water system that has not been used for two weeks or more. HYDROGEN GAS IS EXPLOSIVE. If the hot water system has not been used for such a period, before using the dishwasher turn on all hot water faucets and let the water flow from each for several minutes. This will release any accumulated hydrogen gas. As the gas is flammable, do not smoke or use an open flame during this time.
- Remove the door or lid to the washing compartment when removing an old dishwasher from service or discarding it.

SAVE THESE INSTRUCTIONS

GROUNDING INSTRUCTIONS

■ For a grounded, cord-connected dishwasher:

The dishwasher must be grounded. In the event of a malfunction or breakdown, grounding will reduce the risk of electric shock by providing a path of least resistance for electric current. The dishwasher is equipped with a cord having an equipment-grounding conductor and a grounding plug. The plug must be plugged into an appropriate outlet that is installed and grounded in accordance with all local codes and ordinances.

WARNING: Improper connection of the equipment-grounding conductor can result in a risk of electric shock. Check with a qualified electrician or service representative if you are in doubt whether the dishwasher is properly grounded. Do not modify the plug provided with the dishwasher; if it will not fit the outlet, have a proper outlet installed by a qualified electrician.

■ For a permanently connected dishwasher:

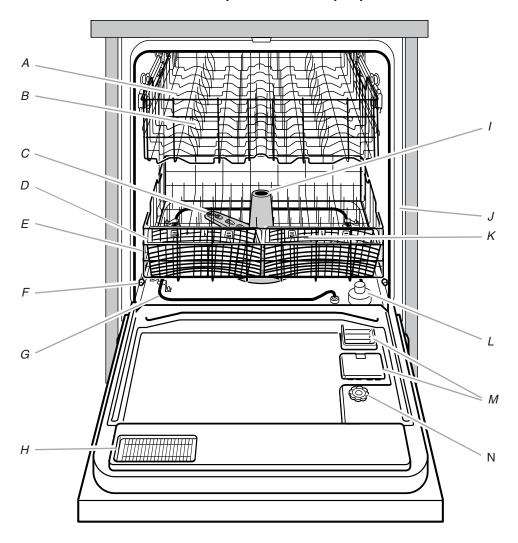
The dishwasher must be connected to a grounded metal, permanent wiring system, or an equipment-grounding conductor must be run with the circuit conductors and connected to the equipment-grounding terminal or lead on the dishwasher.

SAVE THESE INSTRUCTIONS

- Install where dishwasher is protected from the elements. Protect against freezing to avoid possible rupture of fill valve. Such ruptures are not covered by the warranty. See "Storing" section for winter storage information.
- Install and level dishwasher on a floor that will hold the weight, and in an area suitable for its size and use.
- Remove all shipping plugs from hoses and connectors (such as the cap on the drain outlet) before installing. See Installation Instructions for complete information.

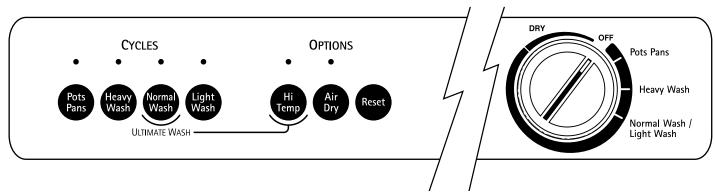
PARTS AND FEATURES

This manual covers several different models. The features on your dishwasher may vary from those shown below.



- A. Top rack.
- B. No-flip clips (on some models)
- C. Spray arm
- D. Water inlet opening (in tub wall)
- E. Bottom rack
- F. Rack bumper G. Heating element
- H. Vent
- I. Spray tower and protector
- J. Model and serial number label
- K. Silverware basket (2)
- L. Overfill protection float
- M. Detergent dispensers
- N. Rinse aid dispenser

Control Panel



Soil Settler Soil Removal System

The Soil Settler soil removal system cleans by spraying a mixture of hot, clean water and detergent against soiled dishes.

To clean the Soil Settler filter screen

- 1. Wait at least 20 minutes after a cycle for the heating element to cool down.
- 2. Unload and slide the bottom rack forward. (Remove bottom rack if necessary to reach filter screen.)
- **3.** Remove collected particles from the screen with your fingers or a paper towel.



Replace the bottom rack with the rack bumpers facing the door.

NOTE: Do not clean the dishwasher interior until it has cooled.

START-UP GUIDE

Before using your dishwasher, remove all packaging materials. Read this entire Use and Care Guide. You will find important safety information and useful operating tips.

Using Your New Dishwasher

AWARNING



Electrical Shock Hazard

Plug into a grounded 3 prong outlet.

Do not remove ground prong.

Do not use an adapter.

Do not use an extension cord.

Failure to follow these instructions can result in death, fire, or electrical shock.

A power supply of 120 volts, 60 Hz AC, 15 or 20 amps, is required.

- 1. Plug into a grounded 3 prong outlet.
- 2. Rinse aid is essential for good drying. Be sure to fill the dispenser before you use your new dishwasher. Each filling will last about 1 to 3 months depending on your usage.

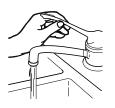


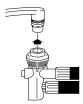
- Scrape large food soil and hard items (toothpicks or bones) from dishes.
- 4. Properly load the dishwasher. (See "Dishwasher Loading.") Load dishes with space in between so water will reach the soiled surfaces. Make sure nothing keeps the spray arm(s) from spinning freely.





- Add detergent. Always use a quality brand detergent. (See "Dishwasher Use.")
- 6. Push door firmly closed. The door latches automatically. Run hot water at the sink where you will connect dishwasher until water is hot. (See "Dishwasher Efficiency Tips.") Turn off the water and hook the dishwasher to the faucet. (See "Connecting the Dishwasher.") Turn on the hot water.





Press the desired cycle and option selections. (See "Dishwasher Use.") Turn the Cycle Control knob to the desired cycle to start.





CONNECTING THE DISHWASHER

Connecting the Faucet Adapter

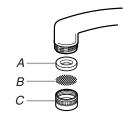
NOTE: A special adapter must be installed on the faucet before the dishwasher can be connected. Complete Installation Instructions and the adapter are packed with your dishwasher. (See the Installation Instructions.)

When moving your dishwasher, make sure the door is latched. Hold the dishwasher at the top front corners.

Preparing the faucet

- Remove the screen holder or aerator, screen, and washer from the end of the faucet.
- Use the faucet adapter kit that came with your portable dishwasher to modify the faucet where the dishwasher will be used.

NOTE: Remove and save the washer, screen, and screen holder or aerator for future use.

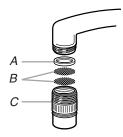


- A. Washer
- B. Screen
- C. Screen holder or aerator

Connecting the faucet adapter to faucets with external threads

Insert the 2 screens and then the thin washer from the faucet adapter kit into the faucet adapter. Attach the adapter onto the end of the faucet.

NOTE: Do not use the thick washer.

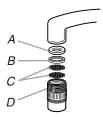


- A. Thin washer
- B. Screens
- C. Faucet adapter

Connecting the faucet adapter to faucets with internal threads

Insert the 2 screens, the thin washer, and then the thick washer from the faucet adapter kit into the faucet adapter. Attach the adapter onto the end of the faucet.

NOTE: Use both washers.



- A. Thick washer
- B. Thin washer
- C. Screens
- D. Faucet adapter

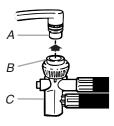
Connecting to Water and Electrical Supply

- 1. Run water at the faucet until it is hot. Turn off the water.
- Pull the hoses out of their storage compartment on the back of the dishwasher.

NOTE: Make sure the hoses are not kinked or twisted. Kinked hoses reduce washing performance.



Pull down on the locking collar while lifting the hose connector onto the faucet adapter.



- A. Faucet adapter
- B. Locking collar
- C. Hose connector
- When the connector snaps into place, release the locking collar.
- 5. Turn the hot water on slowly until it is all the way on.
- 6. Plug into a grounded 3 prong outlet.

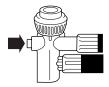
Using the Faucet

You can draw water from the faucet while the dishwasher is connected.

NOTE: Do not draw water while the dishwasher is filling or while water is being pumped out. (This helps avoid a low fill when dishwasher is filling or mixing drain water with fresh water when dishwasher is draining.)

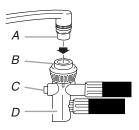
Press the red button on the hose connector to draw water from the faucet. (The faucet is set on hot. Adjust the faucet for the water temperature you want.)

NOTE: Turn the hot water back on after you draw water from the faucet. Turn off the cold water.



Disconnecting the Dishwasher

- 1. Turn off the hot water. (This can be done after the last rinse.)
- 2. Press the red button on the connector to release the water pressure.



- A. Faucet adapter
- B. Locking collar
- C. Red button
- D. Hose connector
- 3. Lift slightly on the hose connector while pulling down the locking collar. Pull down on the connector.
- 4. Empty any remaining water from the connector by turning the connector upside-down.
- Unplug the power supply cord and return it to the storage compartment.
- 6. Return the hoses to the storage compartment.

DISHWASHER LOADING

Loading Suggestions

- Remove leftover food, bones, toothpicks and other hard items from the dishes. It is not necessary to rinse the dishes before putting them into the dishwasher.
 - **NOTE:** Prerinsing dishes soiled with tomato-based products is recommended to avoid staining the dishware.
 - The wash module removes food particles from the water.
- It is important for the water spray to reach all soiled surfaces.
- Load dishes so they are not stacked or overlapping, if possible. For best drying, water must be able to drain from all surfaces.
- Make sure pot lids and handles, pizza pans, cookie sheets, etc., do not interfere with the spray arm rotation.

Run a rinse cycle to keep dishes moist if you do not plan to wash them soon. Foods such as eggs, rice, pasta, spinach, and cooked cereals may be hard to remove if they are left to dry over a period of time.

Quiet operating tips

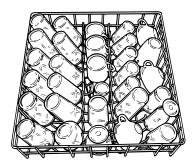
To avoid thumping/clattering noises during operation:

- Make sure lightweight load items are secured in the racks.
- Make sure pot lids and handles, pizza pans, cookie sheets, etc., do not touch interior walls or interfere with the rotation of the spray arm.
- Load dishes so they do not touch one another.

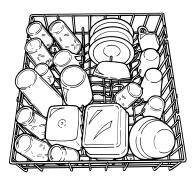
Loading Top Rack

The top rack is designed for cups, glasses, and smaller items. (See recommended loading patterns shown.)

NOTE: The features on your dishwasher rack may vary from the drawings shown.



Cup and glass load



Mixed load

- Place items so open ends face down for cleaning and draining.
- Load glasses in top rack only. The bottom rack is not designed for glasses. Damage can occur.
- Place cups and glasses in the rows between tines. Placing them over the tines can lead to breakage.
- China, crystal, and other delicate items must not touch each other during dishwasher operation. Damage may occur.
- Load plastic items in the top rack only. Only plastic items marked "dishwasher safe" are recommended.
- Load plastic items so the force of the spray does not move them during the cycle.
- To avoid chipping, do not let stemware touch other items.
- Small bowls, pans, and other utensils can be placed in the top rack. Load bowls in the center section for best stability.

No-flip clips (on some models)

The no-flip clips hold lightweight plastic items such as cups, lids, or bowls in place during washing.



To move a clip

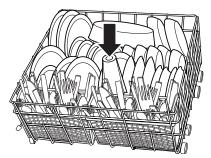
- 1. Pull the clip up and off the tine.
- 2. Reposition the clip on another tine.

Loading Bottom Rack

The bottom rack is designed for plates, pans, casseroles, and utensils. Items with cooked-on or dried-on food should be loaded with soiled surfaces facing inward to the spray. (See recommended loading patterns shown.)

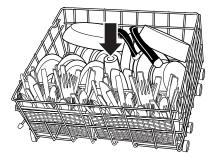
NOTE: The features on your dishwasher rack may vary from the drawings shown.

Do not cover spray tower. See arrow.



Mixed load

- Do not load glasses, cups, or plastic items in the bottom rack. Load small items in the bottom rack only if they are secured in place.
- Load plates, soup bowls, etc., between tines and facing inward to the spray.
- Overlap the edges of plates for large loads.
- Load soup, cereal, and serving bowls in the rack in a variety of ways depending upon their size and shape. Load bowls securely between the rows of tines. Do not nest bowls because the spray will not reach all surfaces.



Utensil load

- Load cookie sheets, cake pans, and other large items at the sides and back. Loading such items in front can keep the water spray from reaching the detergent dispenser and silverware basket.
- Secure heavily soiled cookware face down in the rack.
- Make sure pot handles and other items do not stop rotation of the spray arm(s). The spray arm(s) must move freely.
- Do not load items between the bottom rack and the side of the dishwasher tub because they might block the water inlet opening.

NOTE: If you have removed the bottom rack for unloading or cleaning, replace it with the bumpers in front.

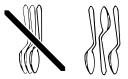
Loading Silverware Basket

Load the silverware basket while it is in the bottom rack or take the basket out for loading on a counter or table.

NOTE: Unload or remove the basket before unloading the racks to avoid spilling water droplets onto the silverware.



Mix items in each section of the basket with some pointing up and some down to avoid nesting. Spray cannot reach nested items.



IMPORTANT: Always load items (knives, skewers, etc.) pointing down.

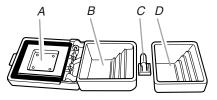
NOTES:

- Do not load silver or silver-plated silverware with stainless steel. These metals can be damaged by contact with each other during washing.
- Some foods (such as salt, vinegar, milk products, fruit juices, etc.) can pit or corrode silverware. Run a rinse cycle if you do not have a full load to wash immediately.

DISHWASHER USE

Detergent Dispenser

The detergent dispenser has 2 sections. The Pre-Wash section empties detergent into the dishwasher when you close the door.



- A. Cover
- B. Main Wash section
- C. Cover latch
- D. Pre-Wash section

The larger Main Wash section automatically empties detergent into the dishwasher during the main wash. (See the "Cycle Selection Charts.")

- Use automatic dishwashing detergent only. Other detergents can produce excessive suds that can overflow out of the dishwasher and reduce washing performance.
- Add detergent just before starting a cycle.
- Store tightly closed detergent in a cool, dry place. Fresh automatic dishwasher detergent results in better cleaning.

NOTE: Do not use detergent if you have selected a rinse cycle.

Filling the dispenser

- If the dispenser cover is closed, open the cover by pushing the cover latch.
- 2. Fill the Main Wash section with detergent. See "How much detergent to use."
- Fill the Pre-Wash section if needed. (See "Cycle Selection Charts.")
- 4. Close the dispenser cover.

The cover will open during the cycle to dispense the detergent.

How much detergent to use

- The amount of detergent to use depends on the hardness of your water and the type of detergent. If you use too little, dishes will not be clean. If you use too much in soft water, glassware will etch.
- Water hardness can change over a period of time. Find out your water's hardness by asking your Sears Sales Associate, local water department, water softener company, or county extension agent.

Where to fill



Top of 3rd step (9 tsp or 45 mL)



Top of 2nd step (6 tsp or 30 mL)



Top of 1st step (3 tsp or 15 mL)

Soft to Medium Water (0-6 grains per gallon) [typical water softener water and some city water]

Soil Level	Main Wash	Pre-Wash
Lightly soiled/Pre- rinsed dish loads	3 tsp (15 mL) [top of 1st step]	3 tsp (15 mL) [top of 1st step]
Normally soiled dish loads	6 tsp (30 mL) [top of 2nd step]	6 tsp (30 mL) [top of 2nd step]
Heavily soiled dish loads	9 tsp (45 mL) [top of 3rd step]	6 tsp (30 mL) [top of 2nd step]

Medium to Hard Water (7-12 grains per gallon)[†] [well water and some city water]

Soil Level	Main Wash	Pre-Wash		
All soil types	9 tsp (45 mL) [top of 3rd step]	6 tsp (30 mL) [top of 2nd step]		

[†] It might be necessary to use the Hi Temp wash option for best wash performance in very hard water.

NOTE: Fill amounts shown are for standard powdered detergent. Amounts may vary if you use liquid or concentrated powdered detergent. Tablet detergents should be placed in the main wash section of the detergent dispenser with the cover closed. Follow instructions on the package when using liquid dishwasher detergent, concentrated powdered detergent or tablet detergent.

IMPORTANT: See "Cycle Selection Charts" for which detergent dispenser sections to use with each cycle.

Rinse Aid Dispenser

IMPORTANT: Your dishwasher is designed to use a liquid rinse aid. The use of rinse aids greatly improves drying by allowing water to drain from the dishes during the final rinse. They also keep water from forming droplets that can dry as spots or streaks. Do not use a solid or bar-type rinse aid.

Checking the dispenser

Check the center of the fill indicator cap. Clear means it needs filling.



OR



Or you can remove the fill indicator cap. If an "E" is visible, the dispenser is empty.

Filling the dispenser

The rinse aid dispenser holds 6 oz (175 mL) of rinse aid. Under normal conditions, this will last for about 3 months. You do not have to wait until the dispenser is empty to refill it. Try to keep it full, but be sure not to overfill it.

- 1. Make sure the dishwasher door is completely open.
- 2. Remove the fill indicator cap.
- Add rinse aid. Fill to the smallest opening in the lower part of the dispenser. Overfilling can cause the rinse aid to leak out, and could cause oversudsing.



- 4. Clean up any spilled rinse aid with a damp cloth.
- 5. Replace the fill indicator cap. Close tightly.

Dishwasher Efficiency Tips

Hot water dissolves and activates the dishwashing detergent. Hot water also dissolves grease on dishes and helps glasses dry spotfree. For best dishwashing results, water should be 120°F (49°C) as it enters the dishwasher. Loads may not wash as well if the water temperature is too low. Water that is too hot can make some soils harder to remove and cause certain detergent ingredients not to function. If your water heater is located far from the dishwasher, it may be necessary to run the hot water at the faucet closest to the dishwasher to minimize the amount of cold water in the water line.

To check water temperature

- 1. Run hot water at the faucet closest to your dishwasher for at least 1 minute.
- Place a candy or meat thermometer in a glass measuring cup.



3. Check the temperature on the thermometer as the water is running into the cup.

Additional efficiency tips

- To save water, energy and time, do not rinse dishes before putting them into the dishwasher.
- Use a delay feature to run your dishwasher during off-peak hours. Local utilities recommend avoiding heavy usage of energy at certain times of day.
- During the summer, run your dishwasher at night. This reduces daytime heat buildup in the kitchen.
- Use a rinse aid to improve drying.
- Use cycles or options that add extra heat to the wash or rinse portion of the cycle only when needed.
- If your home is equipped with a water softener, you may want to avoid starting the dishwasher during the regeneration of the softener, since this may contribute to poor wash performance.

Cycle Selection Charts

Press the desired cycle. Turn the Cycle Control knob to the desired cycle. If the door is latched, you will hear the cycles start and stop as the Cycle Control knob passes each cycle mark. This is normal and does not hurt the dishwasher. If you prefer, you can set the Cycle Control knob with the door unlatched.

A "•" shows what steps are in each cycle.

Water usage is shown in U.S. gallons/liters.

Cycle time includes dry time.

NOTE: The Cycle Control knob pauses while water is being heated.

Normal Wash

Use this cycle for loads with normal amounts of food soil. (The energy-usage label is based on this cycle.)



Use both detergent dispenser sections

Wash	Rinse	Rinse	Main Wash	Rinse	Rinse	Dry	Time (min)	Water Usage (gal/L)
•	•		•	•	•	•	84	7.2/27.3

Pots Pans

Use this cycle for hard-to-clean, heavily soiled pots, pans, casseroles, and regular tableware.



Use both detergent dispenser sections.

Wash	Rinse	Rinse	Main Wash	Rinse	Rinse	Dry	Time (min)	Water Usage (gal/L)
•	•	•	•	•	•	•	92	8.6/32.6

Heavy Wash

Use this cycle for loads with heavy food soils.



Use both detergent dispenser sections.

Wash	Rinse	Rinse	Main Wash	Rinse	Final Rinse	Dry	Time (min)	Water Usage (gal/L)
•		•	•	•	•	•	90	7.2/27.2

Use this cycle for china and crystal. This cycle uses a light wash and gentle dry. The Air Dry option is automatic with this cycle, and the heater is turned off. Use covered detergent dispenser section. Wash Rinse Rinse Main Rinse Rinse Dry Time Usage (gal/L)

Canceling a Cycle

You can cancel a cycle at any time.

- Turn the cycle control knob slowly clockwise until you hear water draining. Let the dishwasher drain completely.
- 2. Open the door.
- 3. Turn the cycle control knob to Off.

Changing a Cycle or Setting

If your dishwasher has more than one wash cycle, you can change a cycle anytime during a cycle.

- 1. Lift the door latch to stop the cycle.
- 2. Turn the Cycle Control knob clockwise.
- Check the detergent dispensers. They must be filled properly for the new cycle.

NOTE: Turning the Cycle Control knob can cause the covered Detergent Dispenser section to open and release the detergent. Check the covered section if the cycle uses detergent in both sections.

Close the door firmly until it latches. The dishwasher starts a new cycle.

Adding Items During a Cycle

You can add an item anytime before the main wash starts, or the Cycle Control knob reaches Water Miser/Light Wash.

- Lift up the door latch to stop the cycle. Wait for the spraying action to stop before opening the door.
- 2. Open the door and add the item.
- 3. Close the door, but do not latch it. Wait 30 seconds for the air in the dishwasher to warm up. This reduces the amount of moisture escaping from the vent when restarting a cycle.
- Close the door firmly until it latches. The dishwasher resumes the cycle.

Option Selections

You can customize your cycles by pressing an option. If you change your mind, press RESET to turn the option off. Select a different option if desired.

You can change an option anytime before the selected option begins. For example, you can press an unheated drying option anytime before drying begins.

Hi Temp

79

5.8/22.0

Select this option to heat the water to 140°F (60°C) during parts of the cycle. Heating the water helps improve washing results. This option adds both heat and wash time to parts of the cycle. Hi Temp wash is useful when loads contain baked-on food. **NOTE:** Pots Pans automatically uses this option. Hi Temp wash is an option with the Normal Wash, Heavy Wash and Light Wash cycles.

Air Dry

Select this energy-saving option to dry without heat. Air drying is useful when loads contain plastic dinnerware that may be sensitive to high temperatures.

The dishes take longer to dry and some spotting can occur. For best drying, use a liquid rinse aid. Some items (such as plastics) may need towel drying.

NOTE: Light Wash automatically uses this option. Air Dry is an option with all other cycles.

Reset

Select Reset to change an option anytime before the selected option begins.

Drying System

During drying, you can see steam escaping through the vent at the upper left corner of the door. This is normal as the heat dries your dishes.



IMPORTANT: The vapor is hot. Do not touch the vent during drying.

Overfill Protection Float

The overfill protection float (in the front right corner of the dishwasher tub) keeps the dishwasher from overfilling. It must be in place for the dishwasher to operate.



Check under the float for objects that may keep the protector from moving up or down.

WASHING SPECIAL ITEMS

If you have doubts about washing a particular item, check with the manufacturer to see if it is dishwasher safe.

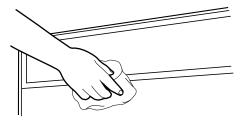
Material	Dishwasher Safe?/Comments	Material	Dishwasher Safe?/Comments			
Aluminum	Yes	Pewter, Brass,	No High water temperatures and detergent can discolor or pit the finish.			
	High water temperature and detergents can affect finish of anodized aluminum.	Bronze				
Disposable	No	Disposable	No			
Aluminum	Do not wash throwaway aluminum pans in the dishwasher. These might shift during washing and transfer black marks	Plastics	Cannot withstand high water temperatures and detergents.			
	to dishes and other items.	Plastics	Yes			
Bottles and Cans	No Wash bottles and cans by hand. Labels attached with glue can loosen and clog the spray arms or pump and reduce washing performance.		Always check manufacturer's recommendations before washing. Plastic items may vary in their ability to withstand high temperatures and detergents. It is recommended that light items such as lids and butter dishes be			
Cast Iron	No Seasoning will be removed, and iron will rust.		placed in the upper rack only. Sturdy items such as coolers and high-chair trays may be placed in the lower rack. When washing plastic items in the lowe rack, it is recommended that an air dry be used.			
China/	Yes					
Stoneware	Always check manufacturer's recommendations before washing. Antique, hand-painted, or over-the-glaze patterns may fade. Gold leaf can discolor or fade.	Stainless Steel	Yes Run a rinse cycle if not washing immediately. Prolonged contact with food containing salt, vinegar, milk products, or fruit juice can damage			
Crystal	Yes		finish.			
	Always check manufacturer's recommendations before washing. Some types of leaded crystal can etch with repeated washing.	Sterling Silver or Silver Plate	Yes Run a rinse cycle if not washing immediately. Prolonged contact with food containing salt, acid, or sulfide			
Gold	No Gold-colored flatware will discolor.		(eggs, mayonnaise, and seafood) can damage finish.			
Glass	Yes	Tin	No			
	Milk glass yellows with repeated		Can rust.			
	dishwasher washing.	Wooden Ware	No			
Hollow-Handle Knives	No Handles of some knives are attached to the blade with adhesives which can loosen if washed in the dishwasher.		Wash by hand. Always check manufacturer's instructions before washing. Untreated wood can warp, crack, or lose its finish.			

DISHWASHER CARE

Cleaning

Cleaning the exterior

In most cases, regular use of a soft, damp cloth or sponge and a mild detergent is all that is necessary to keep the outside of your dishwasher looking nice and clean. If your dishwasher has a stainless steel exterior, a stainless steel cleaner is recommended.



Cleaning the interior

Hard water minerals can cause a white film to build up on the inside surfaces, especially just beneath the door area.

Do not clean the dishwasher interior until it has cooled. Wear rubber gloves. Do not use any type of cleanser other than dishwasher detergent because it may cause foaming or sudsing.

To clean interior

Make a paste with powdered dishwasher detergent on a damp sponge and clean.

OR

Use liquid automatic dishwasher detergent and clean with a damp sponge.

OR

See the vinegar rinse procedure in "Spotting and filming on dishes" in "Troubleshooting."

NOTE: Run a normal cycle with detergent after cleaning the interior.

Storing

Storing for the summer

Protect your dishwasher during the summer months by turning off the water supply and power supply to the dishwasher.

Winterizing your dishwasher

Protect your dishwasher and home against water damage due to freezing water lines. If your dishwasher is left in a seasonal dwelling or could be exposed to near freezing temperatures, have your dishwasher winterized by authorized service personnel.

TROUBLESHOOTING

First try the solutions suggested here and possibly avoid the cost of a service call...

Dishwasher is not operating properly

Dishwasher does not run or stops during a cycle

Is the door closed tightly and latched?

Is the right cycle selected? Refer to the "Cycle Selection Charts."

Is there power to the dishwasher? Has a household fuse blown, or has a circuit breaker tripped? Replace the fuse or reset the circuit breaker. If the problem continues, call an electrician.

Has the motor stopped due to an overload? The motor automatically resets itself within a few minutes. If it does not restart, call for service.

Is the water shut-off valve (if installed) turned on?

It is normal for certain cycles to repeatedly pause for several seconds during the wash cycle.

■ Dishwasher will not fill

Is the overfill protection float able to move up and down freely? Press down to release.

Dishwasher seems to run too long

Is the water supplied to the dishwasher hot enough? The dishwasher runs longer while heating water. Refer to the "Dishwasher Efficiency Tips" section.

A delay automatically occurs in some wash and rinse cycles until the water reaches the proper temperature.

Water remains in the dishwasher

Is the cycle complete?

Detergent remains in the covered section of the dispenser

Is the cycle complete?

Is the detergent lump-free? Replace detergent if necessary.

Is the bottom rack installed properly with the bumpers (on some models) in the front? Refer to the "Parts and Features" section. Reinstall the rack if necessary.

■ White residue on the front of the access panel

Was too much detergent used? Refer to the "Detergent Dispenser" section.

Is the brand of detergent making excess foam? Try a different brand to reduce foaming and eliminate buildup.

Odor in the dishwasher

Are dishes washed only every 2 or 3 days? Run a rinse cycle once or twice a day until you have a full load.

Does the dishwasher have a new plastic smell? Run a vinegar rinse as described in "Spotting and filming on dishes" later in this Troubleshooting guide.

■ Condensation on the kitchen counter (built-in models)

Is the dishwasher aligned with the countertop? Moisture from the vent in the dishwasher console can form on the counter. Refer to the Installation Instructions for more information.

Dishes are not completely clean

Food soil left on the dishes

Is the dishwasher loaded correctly? Refer to the "Dishwasher Loading" section.

Is the water temperature too low? For best dishwashing results, water should be 120°F (49°C) as it enters the dishwasher. Refer to the "Dishwasher Efficiency Tips" section.

Did you use the correct amount of fresh detergent? Use recommended dishwasher detergents only. Refer to the "Detergent Dispenser" section. Detergent must be fresh to be effective. Store detergent in a cool, dry area. Heavy soil and/or hard water generally require extra detergent.

Do you have hard water? You may need to increase the amount of detergent you are using. Refer to the "Detergent Dispenser" section. Also, you may need to switch to a detergent with a phosphorus content of 8.7%.

Is detergent caked in dispenser? Use fresh detergent only. Do not allow detergent to sit for several hours in a wet dispenser. Clean dispenser when caked detergent is present.

Is the pump or spray arm clogged by labels from bottles and cans?

Is the home water pressure high enough for proper dishwasher filling? Home water pressure should be 20 to 120 psi (138 to 828 kPa) for proper dishwasher fill. If you have questions about your water pressure, call a licensed, qualified plumber.

Are high suds slowing the wash arm? Do not use soap or laundry detergents. Use recommended dishwasher detergents only.

Spots and stains on dishes

Spotting and filming on dishes

Is your water hard or is there a high mineral content in your water? Conditioning the final rinse water with a liquid rinse aid helps eliminate spotting and filming. Keep the rinse aid dispenser filled.

Is the water temperature too low? For best dishwashing results, water should be 120°F (49°C) as it enters the dishwasher. Refer to the "Dishwasher Efficiency Tips" section.

Did you use the correct amount of effective detergent? Use recommended dishwasher detergents only. Refer to the "Detergent Dispenser" section. Detergent must be fresh to be effective. Store detergent in a cool, dry area. Heavy soil and/or hard water generally require extra detergent.

Is the home water pressure high enough for proper dishwasher filling? Home water pressure should be 20 to 120 psi (138 to 828 kPa) for proper dishwasher fill. If you have questions about your water pressure, call a licensed, qualified plumber.

NOTE: To remove spots and film from dishes, try a white vinegar rinse. This procedure is intended for occasional use only. Vinegar is an acid, and using it too often could damage your dishwasher.

- 1. Wash and rinse dishes. Use an air-dry or an energy saving dry option. Remove all silverware or metal items.
- 2. Put 2 cups (500 mL) white vinegar in a glass or dishwasher-safe measuring cup on the bottom rack.
- Run the dishwasher through a complete washing cycle using an air-dry option. Do not use detergent. Vinegar will mix with the wash water.

Silica film or etching (silica film is a milky, rainbowcolored deposit; etching is a cloudy film)

Sometimes there is a water/chemical reaction with certain types of glassware. This is usually caused by some combination of soft or softened water, alkaline washing solutions, insufficient rinsing, overloading the dishwasher, and the heat of drying. It might not be possible to avoid the problem, except by hand washing.

To slow this process use a minimum amount of detergent per load. Use a liquid rinse aid and underload the dishwasher to allow thorough rinsing. Silica film and etching are permanent and cannot be removed. Do not use heated drying.

■ White spots on cookware with nonstick finish

Has the dishwasher detergent removed cookware seasoning? Reseason cookware after washing in the dishwasher.

■ Brown stains on dishes and dishwasher interior

Does your water have high iron content? Rewash dishes using 1-3 tsp (5-15 mL) of citric acid crystals added to the covered section of the detergent dispenser. Do not use detergent. Follow with a normal wash cycle with detergent. If treatment is needed more often than every other month, the installation of an iron removal unit is recommended.

Black or gray marks on dishes

Are aluminum items rubbing dishes during washing? Disposable aluminum items can break down in the dishwasher and cause marking. Hand wash these items. Remove aluminum markings by using a mild abrasive cleaner.

Orange stains on plastic dishes or dishwasher interior

Are large amounts of tomato-based foods on dishes placed in the dishwasher? Stains gradually fade over time. Regular use of heated drying will slow fading. Stains will not affect dishwasher performance. Regular use of a rinse cycle and an air-dry or energy-saving dry option will reduce the likelihood of staining.

Dishes do not dry completely

Dishes are not dry

Did you load your dishwasher to allow proper water drainage? Do not overload. Refer to the "Dishwasher Loading" section. Use a liquid rinse aid to speed drying.

Are the plastics wet? Plastics often need towel drying.

Is the rinse aid dispenser empty? Refer to the "Rinse Aid Dispenser" section.

Did you use an air-dry option? Use a heated drying option for dryer dishes.

Dishes are damaged during a cycle

Chipping of dishes

Did you load the dishwasher properly? Load the dishes and glasses so they are stable and do not strike together from washing action. Minimize chipping by moving the rack in and out slowly.

NOTE: Antiques, feather-edged crystal, and similar types of china and glassware might be too delicate for automatic dishwashing. Wash by hand.

Noises

Grinding, grating, crunching or buzzing sounds

A hard object has entered the wash module (on some models). When the object is ground up, the sound should stop. If the noise persists after a complete cycle, call for service.

Dishwasher exterior is dirty or marked

Marks, smudges or residue on dishwasher exterior

Did you clean the dishwasher with a mild detergent and cloth or use a stainless steel cleaner on models with a stainless steel exterior? In most cases, regular use of a soft, damp cloth or sponge and a mild detergent is all that is necessary to keep the outside of your dishwasher looking fresh and clean. If your dishwasher has a stainless steel exterior, a stainless steel cleaner is recommended.

Notes

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