



Dishwashers

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Owner's Manual

*Stainless Steel
Tub with Front
Controls*

Write the model and serial numbers here:

Model # _____

Serial # _____

You can find them on a label on the tub wall just inside the door.

IMPORTANT SAFETY INFORMATION.

READ ALL INSTRUCTIONS BEFORE USING —

SAVE THESE INSTRUCTIONS

⚠ WARNING!

For your safety, the information in this manual must be followed to minimize the risk of fire, explosion, electric shock, and to prevent property damage, personal injury, or death.



⚠ WARNING! WATER HEATER SAFETY

Under certain conditions, hydrogen gas may be produced in a water heater that has not been used for two or more weeks. **HYDROGEN GAS IS EXPLOSIVE.**

If the hot water has not been used for two or more weeks, prevent the possibility of damage or injury by turning on all hot water faucets and allow them to run for several minutes. Do this before using any electrical appliance connected to the hot water system. This simple procedure will allow any built-up hydrogen gas to escape. Since the gas is flammable, do not smoke, use an open flame, or use the appliance during this process.



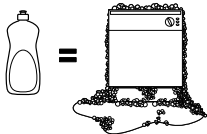
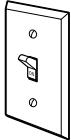
PROPER INSTALLATION AND MAINTENANCE

This dishwasher must be properly installed and located in accordance with the Installation Instructions before it is used. If you did not receive an Installation Instructions sheet with your dishwasher, you can receive one by visiting our website at GEAppliances.com. In Canada, GEAppliances.ca.

- Connect the dishwasher/appliance to a grounded metal, permanent wiring system; or run an equipment-grounding conductor with the circuit conductors and connect to the equipment-grounding terminal or lead of the appliance.
- 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 appliance is properly grounded.
- Dispose of discarded appliances and shipping or packing material properly.
- Do not attempt to repair or replace any part of your dishwasher unless it is specifically recommended in this manual. All other servicing should be referred to a qualified technician.
- To minimize the possibility of electric shock, disconnect this appliance from the power supply before attempting any maintenance.
NOTE: Turning the dishwasher off does not disconnect the appliance from the power supply. We recommend having a qualified technician service your appliance.



⚠ CAUTION: To prevent minor injury or property damage

- Contents washed in Anti-bacterial mode, if available, may be hot to the touch. Use care before handling.
- Using a detergent that is not specifically designed for dishwashers will cause the dishwasher to fill with suds. 
- If your dishwasher is connected to a wall switch, ensure that the switch is on prior to use. 
- On dishwashers with electronic controls, if you choose to turn the wall switch off between wash cycles, allow 5–10 seconds after turning the switch on before touching **ON/OFF** to allow the control to reboot.
- Non-Dishware Items: Do not wash items such as electronic air cleaner filters, furnace filters and paint brushes in your dishwasher. Damage to dishwasher and discoloration or staining of dishwasher may result.
- Close supervision is necessary if this appliance is used by or near children.
- Load light, plastic items so they will not become dislodged and drop to the bottom of the dishwasher—they might come into contact with the heating element and be damaged.

INFORMACIÓN IMPORTANTE DE SEGURIDAD LEA TODAS LAS INSTRUCCIONES ANTES DE USAR— GUARDE ESTAS INSTRUCCIONES

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⚠ ¡ADVERTENCIA!

Para su seguridad, debe cumplirse con la información de este manual a fin de minimizar el riesgo de incendio o explosión, descarga eléctrica o para prevenir daños a la propiedad, lesiones personales o la muerte.



⚠ ¡ADVERTENCIA! SEGURIDAD DEL CALENTADOR DE AGUA

Bajo ciertas condiciones, puede producirse gas de hidrógeno en un calentador de agua que no se ha usado durante dos semanas o más. **EL GAS DE HIDRÓGENO ES EXPLOSIVO.**

Si el agua caliente no se ha utilizado por dos semanas o más, evite la posibilidad de daños o lesiones abriendo todos los grifos de agua caliente y dejándolos correr durante varios minutos. Haga esto antes de utilizar cualquier aparato eléctrico que se encuentre conectado al sistema de agua caliente. Este simple procedimiento permitirá que se libere cualquier clase de acumulación de gas de hidrógeno. Ya que el gas es inflamable, no fume o utilice una llama abierta o un aparato durante este proceso.



INSTALACIÓN Y MANTENIMIENTO ADECUADOS


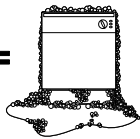
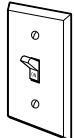
Este lavaplatos debe instalarse de manera adecuada y ubicarse de acuerdo con las Instrucciones de Instalación antes de comenzar el uso. Si usted no ha recibido una página de Instrucciones de instalación con su lavaplatos, puede obtener una visitando nuestro sitio Web en **GEAppliances.com**. En Canadá, **GEAppliances.ca**.

- Conecte el lavaplatos/aparato a un sistema de cableado permanente con conexión a tierra o debe utilizarse un conductor de conexión a tierra del equipamiento con los conductores de circuito, y debe conectarse a la terminal de conexión a tierra o conductor del aparato.
- Una conexión inadecuada del conductor de conexión a tierra de equipo puede provocar un riesgo de descarga eléctrica. Consulte a un electricista calificado o representante de servicio técnico si tiene dudas sobre la correcta conexión a tierra del aparato.
- Elimine los aparatos que no va a utilizar más y el material de empaque o envío como corresponde.
- No intente reparar o cambiar ninguna pieza de su lavaplatos a menos que esté específicamente recomendado en este manual. Cualquier otro servicio debe realizarlo un técnico calificado.
- Para minimizar la posibilidad de una descarga eléctrica, desconecte este aparato de la fuente de energía antes de realizar cualquier clase de mantenimiento.

NOTA: Apagar el lavaplatos no desconecta el aparato del suministro de energía. Recomendamos que un técnico calificado realice el servicio técnico de su aparato.



⚠ PRECAUCIÓN: Para evitar lesiones menores y daños a la propiedad

- Los elementos lavados en el modo anti-bacterial, si se encuentra disponible, pueden quedar calientes al tacto. Tenga cuidado antes de tocarlos.
- Utilizar un detergente no diseñado específicamente para lavaplatos provocará que el aparato se llene de espuma.  = 
- Si su lavaplatos se encuentra conectado a un interruptor de pared, verifique que el interruptor se encuentre encendido antes del uso. 
- En lavaplatos con controles electrónicos, si usted elige apagar el interruptor de pared entre ciclos de lavado, deje pasar 5-10 segundos después de encender el interruptor antes de presionar **ON/OFF** para permitir que el control se inicie.
- Elementos no aptos para lavaplatos: No lave elementos como filtros de limpiadores de aire electrónicos, filtros de hornos y pinceles de pintura en su lavaplatos. Pueden producirse daños en el lavaplatos y decoloración o manchas en el aparato.
- Se requiere una supervisión estricta cuando cualquier aparato es utilizado por niños o en su cercanía.
- Cargue elementos livianos y plásticos de modo que no se desplacen y caigan al fondo del lavaplatos, ya que pueden entrar en contacto con el elemento calentador y dañarse.

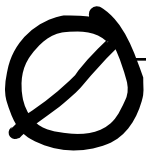
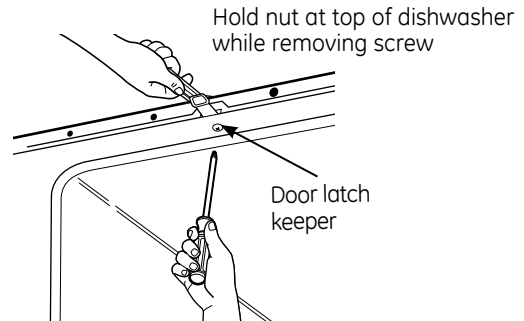
IMPORTANT SAFETY INFORMATION. READ ALL INSTRUCTIONS BEFORE USING — SAVE THESE INSTRUCTIONS

⚠️ WARNING! RISK OF CHILD ENTRAPMENT PROPER DISPOSAL OF THE DISHWASHER

Junked or abandoned dishwashers are dangerous... even if they will sit for “just a few days.” If you are getting rid of your old dishwasher, please follow the instructions below to help prevent accidents.

Before You Throw Away Your Old Dishwasher:

- Take off the door of the washing compartment or remove the door latch keeper (as shown).



⚠️ WARNING! *When using your dishwasher, follow basic precautions, including the following:*

- Use this appliance only for its intended purpose as described in this Owner's Manual.
- Use only powder, tabs, liquid detergents or rinse agents recommended for use in a dishwasher and keep them out of the reach of children. **Cascade®**, **Cascade® Complete** Automatic Dishwashing Detergents, and **Cascade Crystal Clear®** rinse agents have been approved for use in all GE dishwashers.
- Locate sharp items so that they are not likely to damage the door seal.
- Load sharp knives with the handles up to reduce the risk of cut-type injuries.
- Do not wash plastic items unless 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 your dishwasher unless all enclosure panels are properly in place.
- Do not tamper with controls.
- Do not abuse, sit on or stand on the door or dish rack of the dishwasher.
- Do not allow children to play around dishwasher when opening or closing door due to the possibility of small fingers being pinched in door.
- Do not discard a dishwasher without first removing the door of the washing compartment or the door latch.
- Do not store or use combustible materials, gasoline or other flammable vapors and liquids in the vicinity of this or any other appliance.
- Do not allow children to play with, on or inside this appliance or any discarded appliance.



**READ AND FOLLOW THIS SAFETY INFORMATION CAREFULLY.
SAVE THESE INSTRUCTIONS**

INFORMACIÓN IMPORTANTE DE SEGURIDAD LEA TODAS LAS INSTRUCCIONES ANTES DE USAR— GUARDE ESTAS INSTRUCCIONES

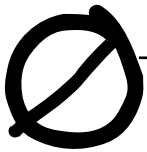
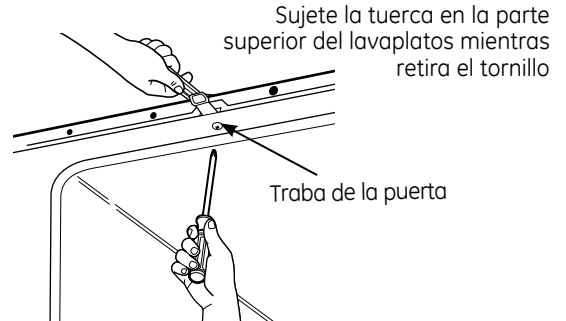
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⚠ ¡ADVERTENCIA! RIESGO DE ENCIERRO PARA NIÑOS ELIMINACIÓN CORRECTA DEL LAVAPLATOS

Un lavaplatos desechado o abandonado resulta peligroso...aun si quedará en un lugar por "sólo unos días". Si va a desechar su viejo lavaplatos, siga las siguientes instrucciones para prevenir accidentes.

Antes de desechar su viejo lavaplatos:

- Quite la puerta del compartimento de lavado o saque la traba de la puerta (como puede verse).



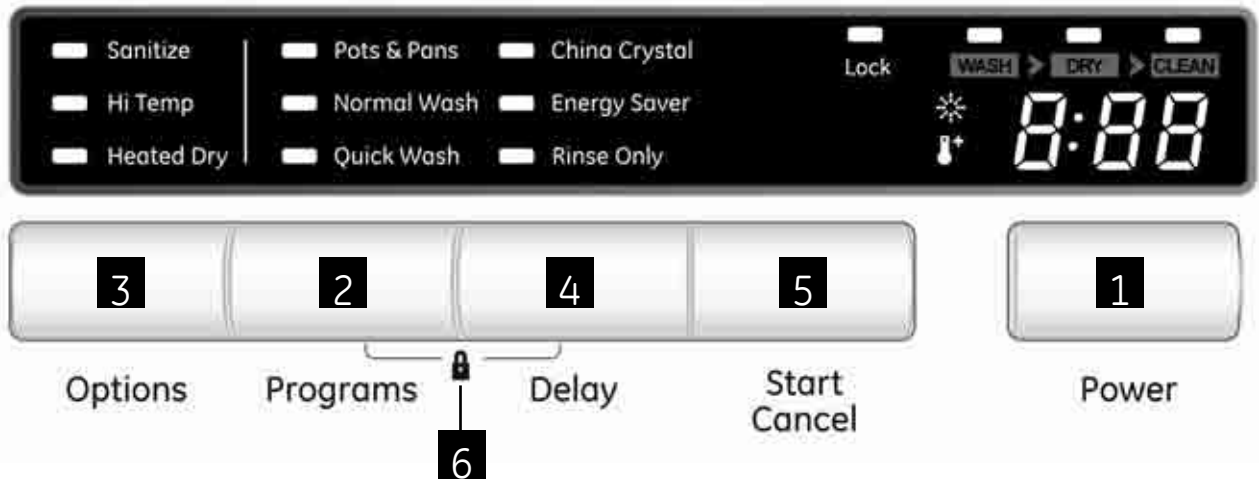
⚠ ¡ADVERTENCIA! Cuando use su lavaplatos, siga precauciones básicas de seguridad, incluyendo las siguientes:

- Use este aparato sólo con el objetivo para el que fue creado, como se describe en este Manual del Propietario.
- Utilice sólo detergentes en polvo, líquido o tabletas o agentes de enjuague recomendados para uso en lavaplatos y manténgalos alejados del alcance de los niños. Los detergentes para lavaplatos automáticos **Cascade®**, **Cascade® Complete**, y los agentes de enjuague **Cascade Crystal Clear®** han sido aprobados para el uso en todos los lavaplatos GE..
- Ubique los elementos filosos de modo que no dañen el sellado de la puerta.
- Cargue cuchillos filosos con los mangos hacia arriba para reducir el riesgo de una lesión personal.
- No lave elementos plásticos a menos que estén marcados como aptos para lavaplatos o equivalente. En el caso de elementos plásticos que no estén marcados así, verifique las recomendaciones del fabricante.
- No toque el elemento calentador durante el uso o inmediatamente después de finalizar el uso.
- No haga funcionar el lavaplatos a menos que todos los paneles del recinto se encuentren en su lugar.
- No altere o modifique los controles.
- No maltrate, ni se siente o se pare sobre la puerta o bandejas de los platos del lavaplatos.
- No permita que los niños jueguen alrededor del lavaplatos cuando abra o cierre la puerta debido a la posibilidad de pellizcar sus dedos con la puerta.
- No deseche el lavaplatos sin antes quitar la puerta del compartimento de lavado o la traba de la puerta
- No almacene o use materiales combustibles, gasolina u otros vapores o líquidos inflamables cerca de este o cualquier otro aparato.
- No permita que los niños jueguen sobre, con o dentro de este o cualquier otro aparato desechado.



LEA Y SIGA CON CUIDADO ESTA INFORMACIÓN DE SEGURIDAD.
CONSERVE ESTE INSTRUCTIVO

About the dishwasher control panel



Control Settings

1 Power

Press the **POWER** button to turn on the unit to be operated. The LED will be displayed when the dishwasher is on.

2 Programs

When the dishwasher is turned on, you can press the **PROGRAMS** button to select the wash cycle. A light on the display will indicate which cycle has been selected.

NOTE : The following information about cycle duration and water consumption are approximate. Results will vary based on various factors, including but not limited to incoming water temperature and pressure as well as soil level.

POTS & PANS Water: 24.3 liters, Time: 135 minutes

This cycle is meant for heavily soiled dishes or cookware with dried-on or baked-on soils. This cycle may not remove burned-on foods. Everyday dishes are safe to be used in this cycle.

NORMAL WASH Water: 13.8 liters, Time: 130 minutes

This cycle is meant for loads of everyday dishes, glasses and cookware with medium soils that have not been pre-rinsed.

QUICK WASH Water: 17.3 liters, Time: 80 minutes

This cycle is meant for loads of everyday dishes, glasses and cookware with medium soils that have not been pre-rinsed. This cycle features reduced wash times to allow for faster cycle completion. This cycle also has a reduced time heated dry.

CHINA CRYSTAL Water: 13.8 liters, Time: 90 minutes

This cycle is meant for lightly soiled glassware. This cycle has less heating during the wash and rinse to protect your glassware. This cycle also has a lower temperature heated dry.

ENERGY SAVER Water: 14.0 liters, Time: 95 minutes

This cycle is meant for loads of everyday dishes, glasses and cookware with light soils that have been pre-rinsed.

RINSE ONLY Water: 6.8 liters, Time: 40 minutes

For rinsing partial loads that will be washed later. Do not use detergent with this cycle. This cycle does not include heated dry.

3 Options

When the wash cycle has been selected, you can choose the option by pressing the “Options” button.

There are three options for “Normal” cycle and “Pots & Pans” cycle.

- 1 Press the **OPTIONS** button, “Heated Dry” will be selected;
- 2 Press the **OPTIONS** button twice, the “Heated Dry” and “Sanitize” options will be selected;
- 3 Press the **OPTIONS** button three times, the “Heated Dry” and “Hi Temp” options will be selected.

There is one option for the other wash cycles. When you press the **OPTIONS** button, the “Heated Dry” option will be selected.

About the options:

SANITIZE When “Sanitize” option is selected, the temperature of the water will reach 70°C (158°F) max.

Note : *it is possible that the 70°C (158°F) max may not be reached if the temperature of the incoming hot water does not meet the suggested temperatures.*

HI TEMP When the “Hi Temp” option is selected, the temperature of the water will reach 60°C (140°F) max.

HEATED DRY When the “Heated Dry” option is selected, the heater will work during the dry processes.

4 Delay

This option allows you to delay the start of a wash cycle for up to 24 hours. When the dishwasher is on, press the **DELAY** button to choose the number of hours you want to delay the start of the wash cycle. The hours will show in the display window.

Note: *To cancel the delay hour option before the wash cycle starts, repeatedly press the **DELAY** button until the display reads “0:00”.*

5 Start / Cancel

When the program and options have been selected, make sure the door is closed press the **START/CANCEL** button. To stop or reset the wash cycle, press the **START/CANCEL** button, the dishwasher will stop washing.

6 Child Lock

Press the **PROGRAMS** and **DELAY** buttons for 3 seconds the LOCK light will display on the LCD. No buttons can be operated when the dishwasher controls are locked.

To cancel the “Child Lock” option, press the **PROGRAMS** and **DELAY** buttons for 3 seconds, the LOCK light will no longer be shown on the LCD and the dishwasher controls will be unlocked.

Using the dishwasher.



Check the Water Temperature

The entering water should be at least 49°C (120°F) and not more than 65°F (150°F) for effective cleaning and to prevent dish damage. Check the water temperature with a candy or meat

thermometer. Turn on the hot water faucet nearest the dishwasher, place the thermometer in a glass and let the water run continuously into the glass until the temperature stops rising.



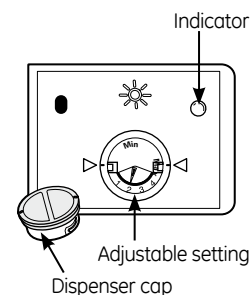
Use Cascade Crystal Clear® Rinse Agent

Cascade Crystal Clear® rinse agent removes spots and prevents new film buildup on your dishes, glasses, flatware, cookware and plastic.

Filling the Dispenser

The rinse agent dispenser holds 99.4 ml of rinse agent. Under normal conditions, this will last approximately one month. Try to keep it full, but do not overfill.

- 1 Make sure the dishwasher door is fully open.
- 2 Turn the dispenser cap to the left and lift it out.
- 3 Add rinse agent until the indicator window looks full.
- 4 Clean up any spilled rinse agent with a damp cloth.
- 5 Replace the dispenser cap.



Rinse Aid Setting

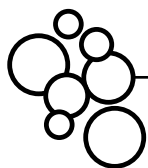
The amount of rinse agent released into the final wash can be adjusted. The factory setting is at the midpoint. If there are rings of calcium (hard water) spots on dishes, try a higher setting. If you observe foam in the final rinse, try a lower setting.

To adjust the setting

Remove the dispenser cap; then turn the adjuster counterclockwise to increase the amount of rinse agent or clockwise to reduce the amount of rinse agent dispensed.

Dish Preparation Prior to Loading

- No prerinsing of normal food soil is required if using Heavy, Normal or Speed wash cycles.
- Scrape off hard soils, bones, toothpicks, skins and seeds.
- Remove large quantities of any remaining food.
- Remove leafy vegetables, meat, trimmings and excessive amounts of grease or oil.
- Remove acidic food soils that can discolor stainless steel.



Proper Use of Detergent

Use only detergent specifically made for use in dishwashers. **Cascade®** Automatic Dishwashing Detergent has been approved. Keep your detergent fresh and dry. Don't put detergent into the dispenser until you're ready to wash dishes.

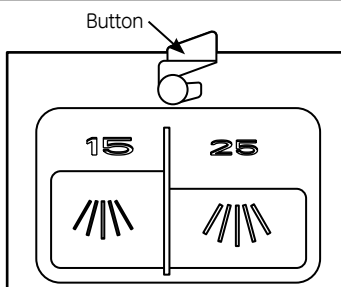
The amount of detergent to use depends on whether your water is hard or soft. With hard water, you need extra detergent. With soft water, you need less detergent.

Protect your dishes and dishwasher by contacting your water department and asking how hard your water is. Twelve or more grains is extremely hard water. A water softener is recommended. Without it, lime can build up in the water valve, which could stick while open and cause flooding. Too much detergent with soft water can cause a permanent cloudiness of glassware, called etching.

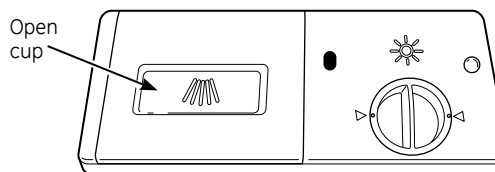
Use the information in the table below as a guideline to determine the amount of automatic dishwasher detergent to place in the dispenser.

When using automatic dishwasher detergent tablets, simply place one tablet in the dispenser and close the cover.

Number of Grains	Detergent Cups to Fill
Less than 4	15 cup
4 to 8	25 cup
8 to 12	15 and 25 cups
Greater than 12	15, 25 cups and the open cup

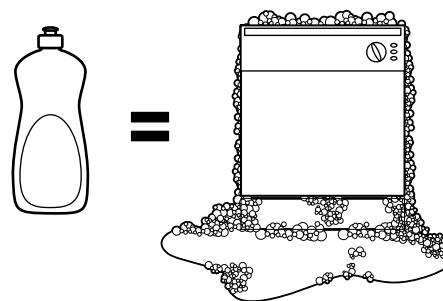


To open the wash cover, press the button and the cover will flip back.



For heavily-soiled loads, use the **HEAVY** wash cycle and add a little extra detergent.

DO NOT USE HAND DISH DETERGENT



NOTE: Using a detergent that is not specifically designed for dishwashers will cause the dishwasher to fill with suds. During operation, these suds will spill out of the dishwasher vents, covering the kitchen floor and making the floor wet.

Because so many detergent containers look alike, store the dishwasher detergent in a separate space from all other cleaners. Show anyone who may use the dishwasher the correct detergent and where it is stored.

While there will be no lasting damage to the dishwasher, your dishes will not get clean using a dishwashing detergent that is not formulated to work with dishwashers.



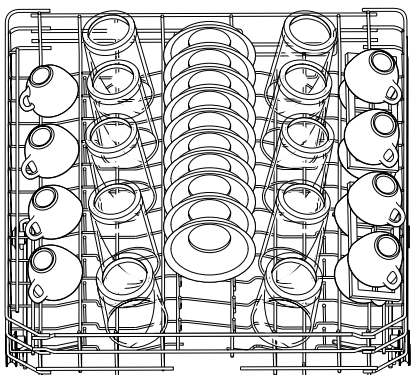
Forgot to Add a Dish?

A forgotten dish can be added any time before the main wash.

- 1 Unlatch the door to interrupt the cycle. Pull the door handle to release the door.
- 2 Do not open the door until the water spray action stops. Steam may rise out of the dishwasher.
- 3 Add forgotten dishes.
- 4 Close the door and push it in to relatch.

Loading the dishwasher racks.

For best dishwashing results, follow these loading guidelines. Features and appearance of racks and silverware baskets may vary from your model.



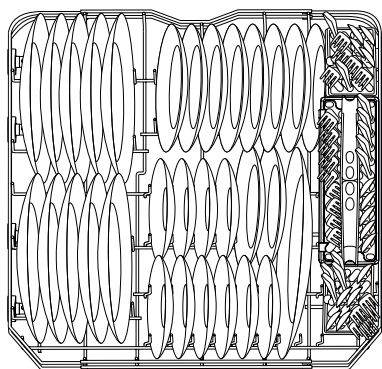
Upper Rack

The upper rack is for glasses, cups and saucers. This is also a secure place for dishwasher-safe plastics. A cup shelf may be placed in the up or down position to add flexibility. The upper rack is good for all kinds of odd-shaped utensils. Saucepans, mixing bowls and other items should be placed face down.

Secure larger dishwasher-safe plastics over two times when possible.

Make sure small plastic items are secure so they can't fall onto the heater.

Be sure that items do not protrude through the bottom of the rack and block rotation of the middle spray arm. This could result in poor wash performance for items in the upper rack.



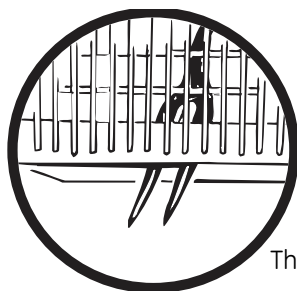
Lower Rack

When loading the lower rack, do not load large platters or trays in the front left corner. They may prevent detergent from circulating during the wash cycle.

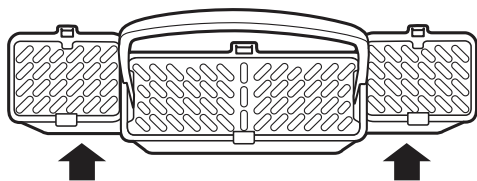
The lower rack is best used for plates, saucers and cookware. Large items should go along the sides. Load platters, pots and bowls along the sides, in corners or in the back. The soiled side of items should face the center of the rack.

Be careful not to let a portion of any item such as a pot or dish handle extend through the bottom rack. This could block the wash arm and cause poor washing results.

Three-piece basket



Through bottom



To remove end baskets, grasp the basket at opposite corners and slide apart.

Silverware Basket

The silverware basket may be used without the topper for quick loading. With the topper, flatware is better positioned for the dishwasher to thoroughly wash and dry all pieces by preventing nesting.

Without the topper

Put the flatware in the removable basket with fork and knife handles up to protect your hands. Place spoons in the basket with handles down. Mix knives, forks and spoons so they don't nest together. Distribute evenly. Small plastic items, such as measuring spoons and lids from small containers, should go in the bottom of the silverware basket with silverware on top.

With the topper

Place small plastic items, such as measuring spoons and lids from small containers, in the bottom of the basket and snap the topper in place. Insert spoons and forks, handles first, through the holes in the topper. Place knives, blades first, through the holes in the topper.

To clean the control panel, use a lightly dampened cloth, then dry thoroughly. To clean the exterior, use a good appliance polish wax. Never use sharp objects, scouring pads or harsh cleaners on any part of the dishwasher.

Cleaning the Exterior

Cleaning the Door Panel

Before cleaning the front panel, make sure you know what type of panel you have. Refer to the last two letters of your model number. You can locate your model number on the left-hand tub wall just inside the door. If your model number ends with BB or WW, then you have a Painted Door panel. If your model number ends with SS, then you have a Stainless Steel Door panel.

Follow the instructions below for cleaning the door panel for your specific model.

Painted Door Panel (model numbers ending in BB-black or WW-white)

Use a clean, soft, lightly dampened cloth, then dry thoroughly. You may also use a good appliance wax or polish.

Stainless Steel Door Panel (model numbers ending in SS)

The stainless steel panels can be cleaned with Stainless Steel Magic or a similar product using a clean, soft cloth. Do not use appliance wax, polish, bleach or products containing chlorine on Stainless Steel doors.

You can order Stainless Steel Magic #WX10X15 through GE Parts by calling 800.661.1616.

Do not wipe the dishwasher with a soiled dish cloth or wet towel. These may leave a residue. Do not use scouring pads or powdered cleaners because these products can scratch the finish.

Cleaning the Control Panel

To clean the control panel, use a lightly dampened cloth; then dry thoroughly. Do

not use sharp objects, scouring pads or harsh cleaners on the control panel.

Stainless Steel Interior Tub and Inner Door

The stainless steel used to make the dishwasher tub and inner door provides the highest reliability available in a GE

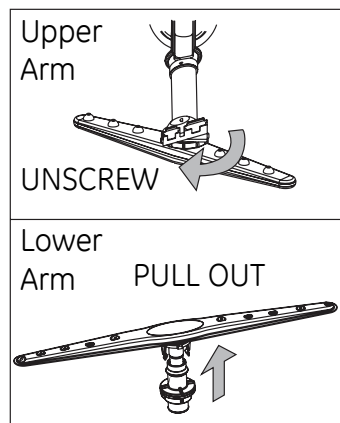
dishwasher. If the dishwasher tub or inner door is ever scratched or dented during normal use, they will not rust or corrode. These surface blemishes will not affect their function or durability.

Cleaning the Spray Arms and the Filters

The dishwasher will flush away all normal food soils. However, objects (fruit pits, bones, etc.) may collect in openings and should be removed occasionally to avoid clogging the drain system.

▲ CAUTION

Personal injury hazard. Before cleaning the interior, wait at least 20 minutes after a cycle for the heating element to cool down. Failure to do so could result in burn injuries.



Cleaning the Spray Arms

Because hard water chemicals will clog the spray arm jets and bearings, it is necessary to clean the spray arms regularly. Wash the arms in soapy, warm water and use a soft brush to clean the jets. Replace them after rinsing thoroughly.

To remove the **upper spray arm**, unscrew the nut clockwise.

To remove the **lower spray arm**, pull upward.

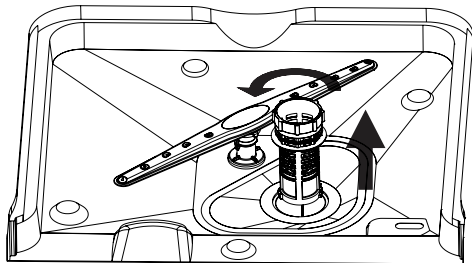
Caring for the dishwasher.

Cleaning the Spray Arms and the Filters (Continued)

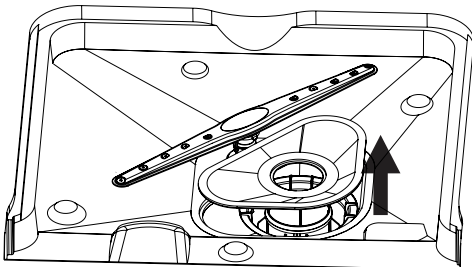
Cleaning the Filters

For best performance and results, the filter assembly must be cleaned **once a month**. The filter efficiently removes food particles from the wash water, allowing water to be recirculated during the cycle. For this reason, it is a good idea to remove the large food particles trapped in the filter frequently by rinsing the

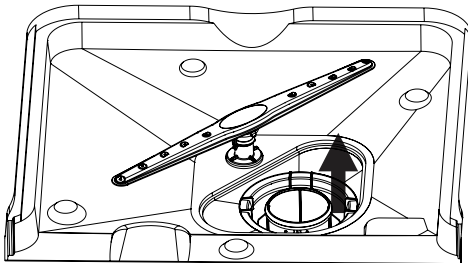
main filter and cup under running water. **To remove the filter assembly, follow the 3 steps shown below.** To clean the main filter and fine filter, use a cleaning brush. The dishwasher must never be used without the filters. Improper replacement of the filter may reduce the performance level of the appliance and may damage dishes and utensils.



STEP 1: Turn the filter counter-clockwise and lift up.



STEP 2: Lift the main filter up



STEP 3: Lift the fine filter up

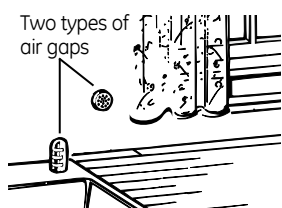
General Care Instructions

Protect Against Freezing

If your dishwasher is left in an unheated place during the winter, ask a service technician to:

- 1 Cut off electrical power to the dishwasher. Remove fuses or trip circuit breaker.
- 2 Turn off the water supply and disconnect the water inlet line from the water valve.

- 3 Drain water from the water inlet line and water valve. (Use a pan to catch the water.)
- 4 Reconnect the water inlet line to the water valve.



Check the air gap any time your dishwasher isn't draining well.

Does Your Dishwasher Have an Air Gap?

An air gap protects your dishwasher against water backing up into it if a drain clogs. The air gap is not a part of the dishwasher. It is not covered by your warranty. Not all plumbing codes require air gaps, so you may not have one.

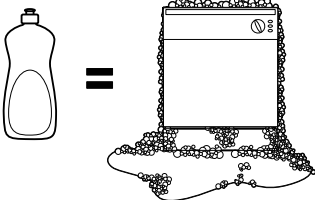
The air gap is easy to clean.

- 1 Turn off the dishwasher and lift off the chrome cover.
- 2 Remove the plastic cap and clean with a toothpick.

Before you call for service...



Troubleshooting Tips - Save time and money! Review the charts on the following pages, or visit GEAppliances.com. In Canada, visit GEAppliances.ca. You may not need to call for service.

Problem	Possible Causes	What To Do
Noise	Some of the sounds you'll hear are normal	<ul style="list-style-type: none"> • Detergent cup opening. • The motor starting during the drying period. • Water draining out of the tub immediately after you start the dishwasher.
	Utensils are not secure in the rack or something small has dropped into the rack	<ul style="list-style-type: none"> • Make sure everything is secured in dishwasher.
	Motor hums	<ul style="list-style-type: none"> • Dishwasher has not been used on a regular basis. If you do not use your dishwasher often, set it to fill and pump out once every week. This will help keep the seal moist. • Dishwasher control was not advanced properly to the start of the desired cycle. Advance the control to the start of the desired cycle.
Detergent left in dispenser cups	Dishes are blocking the detergent cups	<ul style="list-style-type: none"> • Reposition the dishes.
Water standing in the bottom of the tub	Drain is clogged	<ul style="list-style-type: none"> • If you have an air gap, clean it. • Check to see if your kitchen sink is draining well. If not, you may need a plumber. • If the dishwasher drains into a disposer, run disposer clear.
	This is normal	<ul style="list-style-type: none"> • A small amount of clean water around the outlet of the tub bottom at the back of the tub keeps the water seal lubricated.
Suds in the tub	Correct detergent wasn't used	<ul style="list-style-type: none"> • Use only automatic dishwasher detergents to avoid sudsing. Cascade® Dishwashing Detergent has been approved for use in all GE dishwashers. • To remove suds from the tub, open the dishwasher and let suds evaporate. Add 3.8 liters of cold water to the tub. Close and latch the dishwasher. Repeat if necessary.
		
	Rinse agent was spilled	<ul style="list-style-type: none"> • Always wipe up rinse agent spills immediately.
Stained dishwasher parts	Detergent with colorant was used	<ul style="list-style-type: none"> • Some detergents contain colorant (pigment or dyes) that will discolor the tub interior with extended use. Check the detergent cup for signs of any discoloration. If cup is discolored, change to detergent without any colorant. Cascade® Dishwashing Detergents has been approved for use in all GE dishwashers.
	Some tomato-based foods can stain	<ul style="list-style-type: none"> • Use of the RINSE ONLY cycle after adding the dish to the load can decrease the level of staining.
Dishwasher won't run	Fuse is blown, or the circuit breaker tripped	<ul style="list-style-type: none"> • Replace fuse or reset circuit breaker. Remove any other appliances from the circuit.
	Power is turned off	<ul style="list-style-type: none"> • In some installations, the power to the dishwasher is proved through a wall switch, often located next to the disposer switch. Make sure it is on.
	Reboot your control	<ul style="list-style-type: none"> • Turn off power to the dishwasher (at circuit breaker or wall switch) for 30 seconds, then turn back on.
Steam	This is normal	<ul style="list-style-type: none"> • Steam comes through the vent during washing, drying and when water is being pumped out.
Beeping at the end of the cycle	This is normal	<ul style="list-style-type: none"> • The dishwasher will beep 4 times (unless interrupted) and the CLEAN light will display at the end of the wash cycle.

Before you call for service...

Problem	Possible Causes	What To Do
Dishes and flatware not clean	Low inlet water temperature	<ul style="list-style-type: none"> Make sure inlet water temperature is correct (see page 6).
	Water pressure is temporarily low	<ul style="list-style-type: none"> Turn on a faucet. Is water coming out more slowly than usual? If so, wait until pressure is normal before using your dishwasher.
	Air gap is clogged	<ul style="list-style-type: none"> Clean the air gap.
	Improper rack loading	<ul style="list-style-type: none"> Make sure large dishware does not block the detergent dispenser or the wash arms.
	No air gap or high drain loop	<ul style="list-style-type: none"> Verify that you have an air gap or a high drain loop. Refer to the Installation Instructions.
Spots and filming on glasses and flatware	Filter needs cleaning	<ul style="list-style-type: none"> The filter assembly must be cleaned regularly to allow the filter to efficiently remove food particles from the wash water. See Cleaning the Filter section on page 1.
	Extremely hard water	<ul style="list-style-type: none"> Use Cascade Crystal Clear[®] rinse agent to remove spots and prevent new film buildup.
	Low inlet water temperature	<ul style="list-style-type: none"> Make sure water temperature is at least 49°C (120°F).
	Overloading the dishwasher / Improper loading	<ul style="list-style-type: none"> Load dishwasher as shown in the Loading the Dishwasher Racks section.
	Old or damp powder detergent	<ul style="list-style-type: none"> Make sure detergent is fresh.
Cloudiness on glassware	Rinse agent dispenser empty Too little detergent	<ul style="list-style-type: none"> If water is extremely hard, a water softener may be required.
	Combination of soft water and too much detergent	<ul style="list-style-type: none"> This is called etching and is permanent. To prevent this from happening, use less detergent if you have soft water. Wash glassware in the shortest cycle that will get them clean.
Black or gray marks on dishes	Water temperature entering the dishwasher exceeds 65°C (150°F)	<ul style="list-style-type: none"> Lower the water heater temperature.
	Aluminum utensils have rubbed against dishes	<ul style="list-style-type: none"> Remove marks with a mild, abrasive cleaner.
Yellow or brown film on inside surfaces	Tea or coffee stains	<ul style="list-style-type: none"> Remove the stain by hand, using a solution of 1/2 cup bleach and 3 cups warm water.
	An overall yellow or brown film can be caused by iron deposits in water	<p>⚠ WARNING Before cleaning interior wait at least 20 minutes after a cycle for the heating element to cool down. Failure to do so can result in burns.</p> <ul style="list-style-type: none"> A special filter in the water supply line is the only way to correct this problem. Contact a water softener company.
White film on inside surfaces	Hard water minerals	<ul style="list-style-type: none"> To clean the interior, apply dishwasher detergent to a damp sponge. Wear rubber gloves. Do not use any type of cleanser other than dishwasher detergent because it may cause foaming or sudsing. Cascade[®] Automatic Dishwashing Detergent has been approved for use in all GE dishwashers.
Dishes don't dry	Low inlet water temperature	<ul style="list-style-type: none"> Make sure inlet water temperature is correct (see page 6).
	Rinse agent dispenser is empty	<ul style="list-style-type: none"> Check the rinse agent dispenser.
Control panel responded to input but dishwasher never filled with water	Door latch may not be properly seated	<ul style="list-style-type: none"> Make sure the door is firmly closed.
	Water valve may be turned off	<ul style="list-style-type: none"> Make sure water valve (usually located under the sink) is turned on.
Dishwasher beeps once every 15 seconds	This is normal	<ul style="list-style-type: none"> Close the door after opening it mid-cycle.
	This is a reminder that the door has been left open during operation	<ul style="list-style-type: none"> Press ON/OFF to turn OFF the dishwasher.

GE Dishwasher Warranty.



All warranty service provided by our Factory Service Centers, or an authorized Customer Care® technician. To schedule service, on-line, visit us at **GEAppliances.com**, or call **800.GE.CARES** (800.432.2737) in the United States. **In Canada, call 1.800.561.3344.** Please have serial number and model number available when calling for service.

Staple your receipt here.
Proof of the original purchase date is needed to obtain service under the warranty.

For The Period Of: GE Will Replace:

One Year

From the date of the original purchase

Any part of the dishwasher which fails due to a defect in materials or workmanship. During this **limited one-year warranty**, GE will also provide, **free of charge**, all labor and in-home service to replace the defective part.

What GE Will Not Cover:

- Service trips to your home to teach you how to use the product.
- Improper installation, delivery or maintenance.
- Failure of the product if it is abused, misused, or used for other than the intended purpose or used commercially.
- Replacement of house fuses or resetting of circuit breakers.
- Damage to the product caused by accident, fire, floods or acts of God.
- Incidental or consequential damage caused by possible defects with this appliance.
- Cleaning or servicing of the air gap device in the drain line.
- Damage caused after delivery.
- Product not accessible to provide required service.

EXCLUSION OF IMPLIED WARRANTIES—Your sole and exclusive remedy is product repair as provided in this Limited Warranty. Any implied warranties, including the implied warranties of merchantability or fitness for a particular purpose, are limited to one year or the shortest period allowed by law.

This warranty is extended to the original purchaser and any succeeding owner for products purchased for home use within the USA. If the product is located in an area where service by a GE Authorized Servicer is not available, you may be responsible for a trip charge or you may be required to bring the product to an Authorized GE Service location for service. In Alaska, the warranty excludes the cost of shipping or service calls to your home.

Some states do not allow the exclusion or limitation of incidental or consequential damages. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state. To know what your legal rights are, consult your local or state consumer affairs office or your state's Attorney General.

Warrantor: General Electric Company. Louisville, KY 40225

What Is Not Covered (for customers in Canada):

- Service trips to your home to teach you how to use the product.
- Improper installation.
- Failure of the product if it is abused, misused, or used for other than the intended purpose or used commercially.
- Replacement of house fuses or resetting of circuit breakers.
- Damage to the product caused by accident, fire, floods or acts of God.
- Damage caused after delivery.

EXCLUSION OF IMPLIED WARRANTIES—Your sole and exclusive remedy is product repair as provided in this Limited Warranty. Any implied warranties, including the implied warranties of merchantability or fitness for a particular purpose, are limited to one year or the shortest period allowed by law.

This warranty is extended to the original purchaser and any succeeding owner for products purchased in Canada for home use within Canada. In home warranty service will be provided in areas where it is available and deemed reasonable by MC Commercial to provide.

WARRANTOR IS NOT RESPONSIBLE FOR CONSEQUENTIAL DAMAGES.

Warrantor: MC Commercial

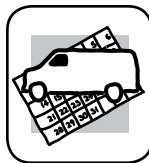
Consumer Support.



GE Appliances Website

In the U.S.: **GEAppliances.com**

Have a question or need assistance with your appliance? Try the GE Appliances Website 24 hours a day, any day of the year! For greater convenience and faster service, you can now download Owner's Manuals, order parts or even schedule service on-line. **In Canada: www.GEAppliances.ca**



Schedule Service

In the U.S.: **GEAppliances.com**

Expert GE repair service is only one step away from your door. Get on-line and schedule your service at your convenience 24 hours any day of the year! Or call 800.GE.CARES (800.432.2737) during normal business hours.

In Canada, call 1.800.561.3344



Real Life Design Studio

In the U.S.: **GEAppliances.com**

GE supports the Universal Design concept—products, services and environments that can be used by people of all ages, sizes and capabilities. We recognize the need to design for a wide range of physical and mental abilities and impairments. For details of GE's Universal Design applications, including kitchen design ideas for people with disabilities, check out our Website today. For the hearing impaired, please call 800.TDD.GEAC (800.833.4322).

In Canada, contact: Director, Customer Relations, MC Commercial
Bureau 310, 1 Factory Lane
Moncton, N.B. E1C 9M3

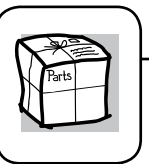


Extended Warranties

In the U.S.: **GEAppliances.com**

Purchase a GE extended warranty and learn about special discounts that are available while your warranty is still in effect. You can purchase it on-line anytime, or call 800.626.2224 during normal business hours.

GE Consumer Home Services will still be there after your warranty expires. **In Canada, please visit our Website or contact your local extended warranty provider.**



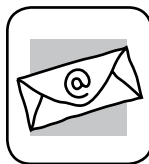
Parts and Accessories

In the U.S.: **GEAppliances.com**

Individuals qualified to service their own appliances can have parts or accessories sent directly to their homes (VISA, MasterCard and Discover cards are accepted). Order on-line today, 24 hours every day or by phone at **800.626.2002** during normal business hours.

Instructions contained in this manual cover procedures to be performed by any user. Other servicing generally should be referred to qualified service personnel. Caution must be exercised, since improper servicing may cause unsafe operation.

Customers in **Canada** should consult the yellow pages for the nearest Mabe service center, or call 1.800.661.1616.



Contact Us

In the U.S.: **GEAppliances.com**

If you are not satisfied with the service you receive from GE, contact us on our Website with all the details including your phone number, or write to:

General Manager, Customer Relations
GE Appliances, Appliance Park
Louisville, KY 40225

In Canada: www.GEAppliances.ca, or write to:

Director, Consumer Relations, MC Commercial
Suite 310, 1 Factory Lane
Moncton, N.B. E1C 9M3



Register Your Appliance

In the U.S.: **GEAppliances.com**

Register your new appliance on-line—at your convenience! Timely product registration will allow for enhanced communication and prompt service under the terms of your warranty, should the need arise. You may also mail in the pre-printed registration card included in the packing material.

In Canada: www.GEAppliances.ca