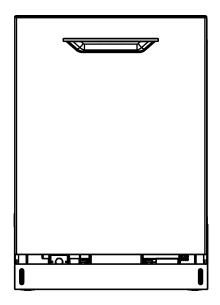


DISHWASHER COS-DWV24TTR



24 IN. BUILT-IN DISHWASHER



USER MANUAL

IMPORTANT: READ AND SAVE THESE INSTRUCTIONS. FOR RESIDENTIAL USE ONLY.

INSTALLER: PLEASE LEAVE THESE INSTRUCTIONS WITH THIS UNIT FOR THE OWNER.

OWNER: PLEASE RETAIN THESE INSTRUCTIONS FOR FUTURE

REFERENCE.

THANK YOU FOR YOUR PURCHASE

Thank you for your purchase. We know that you have many brands and products to choose from and we are honored to know that you have decided to take one of our products into your home and hope that you enjoy it.

COSMO Appliances are designed according to the strictest safety and performance standard for the North American market. We follow the most advanced manufacturing philosophy. Each appliance leaves the factory after thorough quality inspection and testing. Our distributors and our service partners are ready to answer any questions you may have regarding how to install, use and care for your products. We hope that this manual will help you learn to use the product in the safest and most effective manner.

Before using this product, please read through this manual carefully. Keep this user manual in a safe place for future reference. Please ensure that other persons using this product are familiar with these instructions as well.

If you have any questions or concerns, please contact the dealer from whom you purchased the product, or contact our Customer Support at:

1-888-784-3108

Reach us online at:

www.cosmoappliances.com

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DISHWASHER SAFETY

READ ALL INSTRUCTIONS BEFORE USING THE APPLIANCE

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.



CAUTION RISK OF ELECTRIC SHOCK DO NOT OPEN





This symbol indicates that dangerous voltage constituting a risk of electric shock is present within your appliance.



This symbol indicates that there are important operating and maintenance instructions in the literature accompanying your appliance.

IMPORTANT:

When using your dishwasher, follow basic safety precautions, including the following:

- 1 Read these instructions.
- 2 Keep these instructions.
- 3 Heed all warnings.
- 4 Follow all instructions.
- 5 Clean only with a damp cloth.
- 6 Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
- 7 Make sure that the available AC power matches the voltage requirements of this appliance.
- 8 Refer all servicing to qualified service personnel. Servicing is required when the appliance has been damaged in any way or it does not operate normally.



ELECTRIC SHOCK HAZARD

WARNING: Failure to follow these instructions can result in electric shock, fire, or death.

- 1 WARNING: Never allow children to play with, operate, or crawl inside the dishwasher.
- 2 Turn off the dishwasher before carrying out user maintenance on it.
- 3 If a component part is damaged, it must be replaced by the manufacturer, its service agent, or similar qualified persons in order to avoid a hazard.
- 4 This appliance is intended to be used in household and similar environments.

READ AND SAVE THESE INSTRUCTIONS



IMPORTANT SAFETY INSTRUCTIONS

Basic Precautions Before Use:

- Read all instructions before using the dishwasher.
- The manual does not cover every possible condition and situation that may occur.
- Use the dishwasher only for its intended function as described in this manual.
- · When loading items to be washed:
- Load sharp items and knives so that they are not likely to damage the door seal and tub.
- Load sharp items and knives with the handles up to reduce the risk of cut-type injury.
- Do not wash plastic items unless they are marked dishwasher safe or the equivalent. If not marked, check with the manufacturer for their recommendation. Items that are not dishwasher safe may melt and create a potential fire hazard.
- If the dishwasher drains into a garbage disposal, make sure that the disposal is completely empty before running the dishwasher.
- · Do not tamper with the controls.
- Do not operate your dishwasher unless all enclosure panels are properly in place.
- Do not touch the heating element during or immediately after use, especially if the sanitize option has been selected.
- Do not let children abuse, sit, or stand on the door or the racks of 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, turn on all
 hot water faucets and let water flow from each for several minutes. This will
 release any accumulated hydrogen gas. Hydrogen gas is flammable. Do not smoke
 or use an open flame during this time.
- Do not store or use combustible materials, gasoline, or other flammable vapors and liquids in the vicinity of this or any other appliance.
- Use only detergents or rinse agents recommended for use in a dishwasher and keep them out of the reach of children.
- Keep young children and infants away from the dishwasher when it is operating.
- Do not use the dishwasher if it has a damaged power cord or plug, and do not plug the dishwasher into a damaged outlet. Failure to observe these instructions may result in electrical shock.
- Remove the door to the washing compartment when removing an old dishwasher from service or discarding it.
- To reduce the risk of injury, do not allow children to play in or on a dishwasher.

READ AND SAVE THESE INSTRUCTIONS



FFATURES

How Your Dishwasher Cleans

The dishwasher fills with water, covering the filter area at the bottom. Water is then pumped through the various filter and spray arms, spraying a mixture of hot water and detergent against the soiled surfaces of your dishes and silverware. Soil particles are separated and go down the drain as the dirty water is drained and replaced with clean water. The number of water fills is determined by the cycle selected.

Wash Cycle Selections

Cycle times are approximate and will vary with options selected. Hot water is necessary to activate dishwasher detergent and melt fatty food soils. An automatic sensor checks the incoming water temperature and, if it is not hot enough, the timer will be delayed to allow for the water to heat for the main wash of all cycles.

Filter System

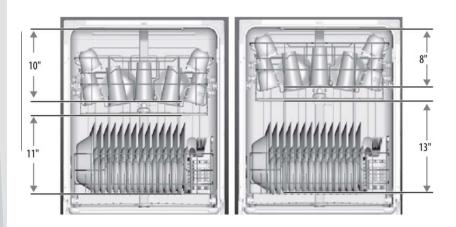
Your dishwasher has a multiple filter system which includes four separate filter meshes. It separates dirty water and clean water into different chambers. The multiple filter system helps your dishwasher to get better performance with less water and less energy.

Smart Wash System

Your dishwasher has a smart wash system under the normal wash program which selects the wash cycle based on how large and how soiled the load is, permitting your dishwasher to clean more efficiently every time. When a partial load of lightly soiled dishes is placed in the unit, a short wash cycle is automatically selected. When a full load of heavily soiled dishes is placed in the unit, a heavy wash cycle is automatically selected.

Adjustable Middle Rack

The middle rack of your dishwasher can be raised or lowered to accommodate loading dishes of varying heights in either rack. After removing the 3rd rack, the middle rack clearance height can be adjusted from 8" to 10". The lower rack clearance height can be adjusted from 11" to 13". See "Loading the Middle Rack" on page 13.





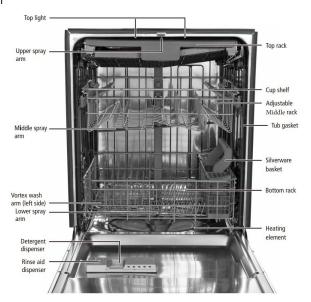
OVERVIEW

Package Contents

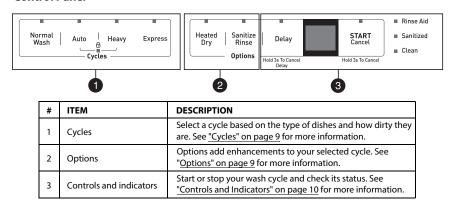
- Dishwasher
- Hose
- Hose clamp
- Top mounting clips (2)
- · Wood screws (4)
- · User Manual/Guide
- · Installation Instructions/Guide

Note: You need to purchase the installation kit in order to install your dishwasher.

Interior



Control Panel



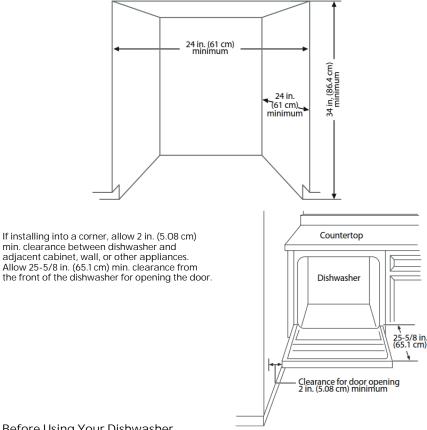


SETTING UP YOUR DISHWASHER

For complete instructions on installing and setting up your dishwasher, see the included Installation Instructions guide.

Finding a Suitable Location

- The dishwasher must be installed so that the drain hose is no more than 10 feet (3.01 m) in length, for proper drainage.
- This dishwasher is designed to be enclosed on the top and on both sides by a standard residential kitchen cabinet unit.
- The installation enclosure must be clean and free of any obstructions.
- The enclosure must be at least 24 in. (61 cm) wide, 24 in. (61 cm) deep, and 34 in. (86.4 cm) high.
- For the front door of the dishwasher to be flush with the front edge of the counter top, the counter top must be 25 in. (63.5 cm) deep.



Before Using Your Dishwasher

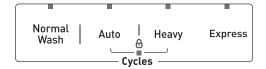
- 1 Remove the interior packing.
- 2 Clean the interior surface with lukewarm water using a soft cloth.
- 3 Make sure that the water supply temperature is between 120°F and 149°F (49°C and 65°C).
- 4 Maké sure that your dishwasher is connected to a grounded 120V, 60Hz power supply.
- 5 If the dishwasher is damaged, please contact Customer Service.

USING YOUR DISHWASHER

Using the Control Panel

Your dishwasher's control panel is located on the top edge of the door. The door must be opened to make settings and operate the dishwasher.



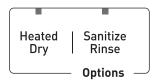


Select a cycle based on the type of dishes to be washed and the level of soil on the dishes.

Cycle times are approximate and will vary with options selected. The timer will be delayed to allow for the water to heat for the main wash of all cycles if the sensor detects the water is not hot enough. Below is water use and cycle times under standard conditions.

CYCLE	DESCRIPTION	WATER USE	CYCLETIME (MINUTES)
Normal Wash	Use for regularly soiled dinner dishes or silverware.	3 - 5.9 gal. (11.4 - 22.5 L)	102 - 120
Auto	A fast wash for lightly soiled dishes and silverware	3 - 5.9 gal. (11.4 - 22.5 L)	100 - 133
Heavy	Use for hard-to-clean, heavily soiled dishes, pots, and pans.	6.9 gal. (26.2 L)	138
Express	Use for lightly soiled and pre-rinsed dishes and silverware.	4 gal. (15.1 L)	60

Options



Options can add enhancements to the cycle selected.

- · Heated Dry —Use to heat-dry your dishes.
- Sanitize Rinse Use to sanitize your dishes and glassware. Maintains the water temperature at 158° F (70° C) max., and is available with the Normal Wash, Auto, and Heavy cycles.

Controls and Indicators



 Delay — Press repeatedly to delay the start of the selected wash cycle until the delay time you want is shown on the display. You can select from one to 24 hours delay. After you select the delay time you want, press START/Cancel once, then close the door within four seconds. The delay begins to count down.

If you open the door while delay is running, press Delay for three seconds, then close the door within four seconds to begin the cycle from that point.

To cancel the delay and begin the cycle before the delay period is complete, open the door, then press and hold START/Cancel for three seconds.

• Display — Shows the remaining hours and minutes of the current cycle, delay hours remaining, and error codes (see "Error Codes" on page 23).

Note: If the remaining time on the display suddenly increases or decreases by several minutes, it means that the Smart Sensor has checked the soil level or the water needs to be heated to reach the required temperature.

 START/Cancel — Press to start the dishwasher after you have selected a cycle and function (if desired). Close the door. The cycle indicator begins to blink and the function indicator turns on. If you don't close the door within four seconds of pressing START/Cancel, the dishwasher pauses. Press START/Cancel again to continue with the cycle.

To cancel a running cycle, open the door, then press and hold START/Cancel for three seconds. The dishwasher will return to standby status.

To load more dishes or pause the dishwasher while it's already running, open the door. A safety mechanism stops the cycle.

CAUTION: To avoid injury open the door slowly and carefully. There is a possibility of hot steam from inside the dishwasher.

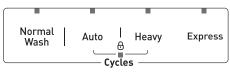
You can add more dishes before the main wash cycle has started. To determine this, check the detergent dispenser in the door. If the detergent dispenser is still closed, you can add more dishes. If it is open, you can add dishes to the dishwasher if the dish quantity is small. If the quantity is large, restart the cycle.

- Rinse Aid Turns on when you need to add rinse aid.
- Sanitized Turns on when a sanitized cycle is finished. Turns off after 60 seconds, when the door is opened.
- Clean Turns on after a cycle is finished. Turns off after 60 seconds when the door is opened.

Using the Child Lock

Use the lock to prevent children from accidentally changing the dishwasher cycle or starting the dishwasher.

• Press the Auto and Heavy buttons at the same time to turn the child lock on or off. The indicator light turns on.



BASIC OPFRATION

- 1 Load the dishwasher (See "Preparing and Loading Dishes" on page 11).
- 2 Add detergent (See "Filling the Detergent Dispenser" on page 16).
- 3 Add rinse aid, if needed (See "Filling the Rinse Aid Dispenser" on page 17).
- 4 Select the cycle you want (See the "Basic Operation" on page 11). The indicator will light when the selection is made.
- 5 Select the option you want. The indicator will light when the selection is made.
- 6 To start, press START/Cancel on the control pad.
- 7 Close the door within four seconds and the wash cycle will begin.

Preparing and Loading Dishes

Preparing Dishes for Washing

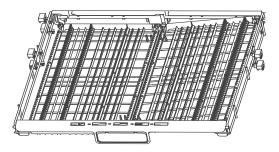
• Scrape away large pieces of food, bones, pits, toothpicks, and similar items. The continuous filtered wash system will remove the remaining food particles.



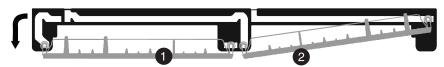
- · Burned-on foods should be loosened before loading.
- · Empty liquids from glasses and cups.
- Foods such as mustard, mayonnaise, vinegar, lemon juice, and tomato-based products may cause discoloration of stainless steel and plastics if allowed to sit for a long period of time. Unless the dishwasher is to be operated at once, it is best to rinse off these types of foods.
- If the dishwasher drains into a garbage disposal, be sure the disposal is completely empty before starting the dishwasher.

Adjusting the Top Rack

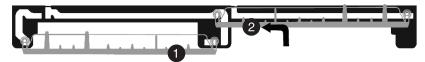
This dishwasher has a convenient top rack for silverware, cutlery, and small items. This rack can be adjusted to accommodate varying loads, as shown below.







Left rack adjusted to lower position and right rack angled



Left rack adjusted to lower position and right rack to upper position



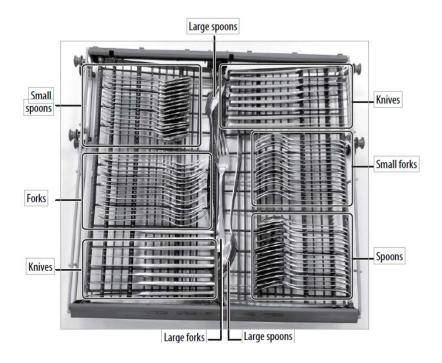
Left rack adjusted to lower position and right rack moved to the left



Left rack adjusted to lower position and right rack removed

Loading the Top Rack

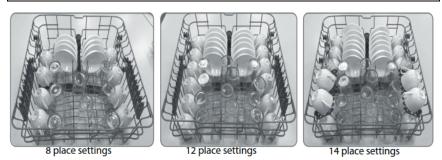
You can place the items in the top rack randomly or in an orderly fashion. The image below shows how to load the top rack for 16 place settings:



Loading the Middle Rack

The middle rack is designed for cups, glasses, small plates, bowls, and plastic items marked dishwasher-safe. For best results, place the items with the soiled surface facing down or toward the center. Tilt them slightly for better drainage.

Note: Make sure that the loaded dishes do not interfere with the rotation of the middle spray arm, which is located just below the middle rack. You can check this by rotating the middle spray arm by hand.







16 place settings

Adjusting the Middle Rack

The height of the middle rack can be adjusted to accommodate loading taller dishes in either rack

1. Lift the rack to move it to the upper position.



Middle rack in the upper position



2. Press the handle to move it to the lower position.



Middle rack in the lower position



Loading the Bottom Rack

The bottom rack is designed to accommodate plates, bowls, saucers, and cookware. The adjustable rack lets you load items up to 13" (33 cm) high. Large items should be placed along the edge, with the inside facing down, so they do not interfere with the middle or lower spray arms or prevent the detergent dispenser from opening.







8 place settings

12 place settings

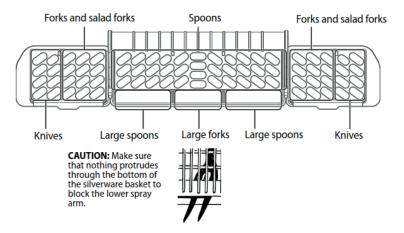
14 place settings



16 place settings

Loading the Silverware Basket

The silverware basket is divided into three separate sections, which can be placed in either the upper or lower racks.



Adding a Dish

CAUTION: TO AVOID BURN INJURY: Open the door slowly and wait until the spray arms and wash action stop. Hot water may splash out of dishwasher. Failure to do so may result in injury.

Before adding dishes, refer to "Preparing and Loading Dishes" on page 11 for instructions on loading more dishes. Also see information on Start/cancel in the "Controls and Indicators" on page 10.

To add or remove items after the wash cycle starts:

1 Open the door slightly and wait a few seconds until the wash action stops before completely

2 Add the item, then close the door firmly.

3 Press START/Cancel on the control pad. The cycle automatically resumes.



Filling the Detergent Dispenser

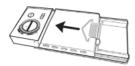
1 Push the detergent dispenser cover latch downwards to open the detergent cup.



2 Add detergent (dry powder, liquid, or packets) to the cup.



3 Close the detergent dispenser cover.



The amount of detergent required depends on the cycle selected and the soil level on the dishes. Refer to the following table for the recommended amount.

CYCLE	SOFT WATER (0-3 GRAINS)	MEDIUM HARD WATER (4-8 GRAINS)	HARD WATER (9-12 GRAINS)	VERY HARD WATER (OVER 12 GRAINS)
Normal Auto Heavy Express	2 tsp. (9.9 ml) (main wash cup 1/4 full)	5 tsp. (24.6 ml) (main wash cup fill to line above regular)	8 tsp. (39.4 ml) (main wash cup completely full)	Main wash cup completely full (water softener recommended)



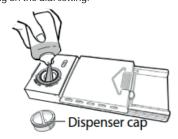
Filling the Rinse Aid Dispenser

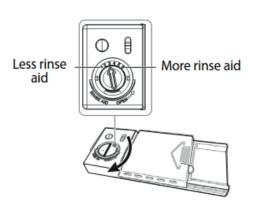
Your dishwasher is designed to use a liquid rinse aid. The use of a rinse aid greatly improves drying performance after the final rinse. Do not use a solid or bar-type rinse aid. Under normal conditions, the rinse aid will last approximately one month. Try to keep the dispenser full, but do not over fill it.

1 Turn the rinse aid dispenser cap 1/4 turn counterclockwise and lift it out.



2 Add rinse aid until the liquid touches the indicated fill level. Do not overfill since this can cause over-sudsing. Wipe up any spills with a damp cloth. The dispenser holds enough for 35 to 140 washes, depending on the dial setting.





3 Replace the cap and turn it 1/4 turn clockwise.

Factors Affecting Performance

Using Rinse Aid

Rinse aid greatly improves drying and reduces water spots and filming. Without rinse aid, your dishes and dishwasher interior will have excessive moisture. In addition, the heated dry option will not perform as well without rinse aid. The rinse aid dispenser, located next to the detergent cup, automatically releases a measured amount of rinse aid during the last rinse.

If spotting and poor drying is a problem, increase the amount of rinse aid dispensed by rotating the dial to a higher number. The dial is located under the dispenser cap.

If the rinse aid is low, the rinse aid light turns on at the beginning and end of the cycle indicating that it is time to refill. Refer to "Filling the Rinse Aid Dispenser" on page 17.

Water Temperature

Hot water is required for optimum dish washing and drying results. Water entering the dishwasher should be at least 120 $^{\circ}$ F (49 $^{\circ}$ C) to achieve satisfactory results.

To check the water temperature entering the dishwasher:

- 1 Turn on the hot water faucet near the dishwasher and let it run for several minutes.
- 2 Hold a thermometer (a candy or meat thermometer will work) in the water stream to check the temperature. If the temperature is below 120° F (49° C), have a qualified person raise the hot water heater thermostat setting.

Important: To make sure that the water entering the dishwasher is hot, run hot water from the nearest hot water faucet to clear cool water from the pipe before starting the cycle.

Heat Dry Function

The heat dry function, when used with a rinse aid, enhances drying performance. If you do not choose the heat dry function, items in your load that will not be completely dry at the end of the cycle.

Water Pressure

For optimum performance, the hot water supply line for your dishwasher must provide water pressure of at least 20 psi (138 kPa) and not more than 120 psi (828 kPa). You may experience low water pressure during high-demand periods, such as when laundry or showers are in use while you are washing the dishes. To eliminate this problem, wait until hot water demand is reduced before starting the dishwasher.



MAINTENANCE AND CARE

Cleaning

CAUTION: TO AVOID BURN INJURY: Allow the heating element to cool before attempting to clean the interior of your dishwasher.

Cleaning the Stainless Steel Panel

Clean the stainless steel door and handle regularly with a soft cloth and standard household cleaner to remove the debris.

CAUTION: Do not use appliance wax, polish, bleach, or products containing chlorine to clean the stainless steel door.

Cleaning the Control Panel

Clean the control panel gently with a soft, lightly dampened cloth.

Cleaning the Stainless Steel Inner Door and Tub

The tub is made of stainless steel. It will not rust or corrode, even if the dishwasher should be scratched or dented. Clean the spots on the steel inner door and tub with a damp non-abrasive cloth.

Cleaning the Filters

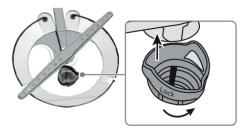
The filters are designed to collect debris and need to be cleaned monthly to maximize wash performance.

1 Remove the bottom rack.





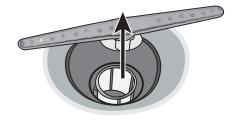
2 Rotate the cylinder filter, then lift it out.



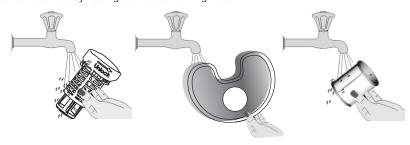
3 Lift the fine filter from the bottom of the tub.



4 Take out the fabric filter.



5 Flush the filters by holding them under running water.



6 Replace the fabric filter, fine filter, and cylinder filter.

7 Replace the bottom rack.

Cleaning the Door and Tub Gaskets

Clean the door gasket with a damp cloth to remove food particles regularly.



The inside of the dishwasher is self-cleaning under normal use. If needed, the tub gasket can be cleaned with a damp cloth. Use a brush to clean the opening in the end of the gasket.



Cleaning the Air Gap

If there is an air gap installed with your dishwasher, make sure that it is clean so the dishwasher will drain properly. The air gap is not part of your dishwasher.

Before you clean the air gap, turn off the dishwasher, then remove the plastic air gap cover and clean with a toothpick.



Protecting Your Dishwasher for Long Periods of Non-Use

Your dishwasher should be protected from freezing if you plan to leave it for extended periods in an unheated place. Have a qualified person do the following:

To Disconnect Service:

- 1 Turn off the electrical power to the dishwasher at the supply source by removing fuses or tripping the circuit breaker.
- 2 Turn off the water supply.
- 3 Place a pan under the inlet valve, then disconnect the water line from the inlet valve and drain it into a pan.
- 4 Disconnect the drain line from the pump and drain the water into a pan.

To Restore Service:

- 1 Reconnect the water, drain, and electrical power.
- 2 Turn on the water and electrical power supply.
- 3 Fill the detergent cup and the rinse aid cup and run the dishwasher through a heatedwash cycle.
- 4 Check all connections to make sure that they do not leak.

SPECIFICATIONS

Capacity	Max 16 place settings
Dimensions (W \times D \times H)	23 % × 27 × 33 ¾ in. (606 × 686 × 857 mm)
Weight	88.2 lbs. (40.0 kg)
Power requirements	120 V ~ 60 Hz
Current	8.4 A
Water pressure	Between 20 and 120 psi (138 and 827 kPa)
Noise (dB)	51 dB



TROUBLESHOOTING

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

ERROR CODES

CODE	MEANING	POSSIBLE CAUSE
EI	Longer inlet time.	 The water faucet is not opened. Water intake is restricted. Water pressure is too low. Drain hose was plugged.
E4	Overflow.	A leak in the dishwasher.
E9	A button has been touched for more than 30 seconds (by anything, including water).	Anything (including water) is touching a button.

CAUTION:

- If an overflow occurs, turn off the main water supply before calling for service.
- If there is water in the base pan because of an overfill or small leak, the water should be removed before restarting the dishwasher.

PROBLEMS

PROBLEM	POSSIBLE CAUSE	POSSIBLE SOLUTION
The dishwasher won't start	The door may not be closed properly.	Make sure that the door is closed and latched.
	The power is off or not connected.	Make sure that the power is connected and turned on.
	The delay start option is selected.	Refer to the "Delay" section under "Controls and Indicators" on page 10.
	The child lock is activated.	Deactivate the child lock. Refer to the "Using the Child Lock" section on page 10.
The dishwasher beeps at the end of the cycle	This is normal and indicates that the wash cycle is complete.	
The rinse aid light is on	The rinse aid level is low.	Add rinse aid.
The dishwasher runs too long	The dishwasher is connected to a cold water supply.	Make sure that the dishwasher is connected to a hot water supply. If not, change the water supply to a hot water source.
	The cycle time varies, depending on the soil level of the dishes.	When heavy soil is detected, the wash times will be longer.
	Depends on the option selected.	Some options will add time to the cycle.

PROBLEM	POSSIBLE CAUSE	POSSIBLE SOLUTION
The dishes are not clean enough	The water pressure is too low.	Make sure that the water pressure is above 20 psi (138 kPa). Use your dishwasher when water demand is low.
	The inlet water temperature is too low.	Make sure that the dishwasher is connected to a hot water supply. If not, change the water supply to a hot water source. Use your dishwasher when hot water demand is low.
	Dishes are too close together.	Reload the dishwasher as shown in "Preparing and Loading Dishes" on page 11.
	Improper use of detergent.	Add detergent depending on the water hardness and washing cycle you choose. Use fresh detergent.
	The selected cycle is not suitable for the soil level on the dishes.	Choose a different cycle with a longer washing time.
	The spray arms are blocked.	Make sure that the spray arms are not blocked and are free to rotate.
The dishes are not drying enough	The rinse aid dispenser is empty or the setting is too low.	Fill the rinse aid dispenser. Increase the rinse aid setting.
	Dishes are loaded improperly.	Reload the dishwasher as shown in "Preparing and loading dishes" on page 11.
	The cycle you chose did not include drying.	Choose a cycle with drying.
Spots and filming on dishes	Water hardness is too high.	For extremely hard water, install a water softener.
	Dishes are loaded improperly.	Reload the dishwasher as shown in "Preparing and loading dishes" on page 11.
	Old or damp rinse aid power is used.	Use fresh, liquid rinse aid.
	The rinse aid dispenser is empty or the setting is too low.	Fill the rinse aid dispenser. Increase the rinse aid setting.
Etching	Using too much detergent.	Use less detergent if you have soft water.
	The inlet water temperature exceeds 150° F (65.6° C).	Lower the inlet water temperature.
Detergent left in	Detergent may be too old.	Use fresh detergent.
dispenser cup	The spray arm is blocked.	When you load the dishes, make sure that the spray arms are not blocked.
The detergent dispenser will not close	Improper operation of the detergent cover.	Add detergent and rinse aid only as indicated in this manual. See "Filling the Detergent Dispenser" on page 16 and "Filling the Rinse Aid Dispenser" on page 17.
Water remains in the dishwasher.	The previous cycle has not finished or has been interrupted.	Make sure that the current cycle is finished.

PROBLEM	POSSIBLE CAUSE	POSSIBLE SOLUTION
The dishwasher does not drain properly.	The drain is clogged.	Check the air gap (if so equipped). Make sure that the garbage disposal is empty (if so connected).
	The drain hose is kinked.	Make sure that the drain hose is not kinked and is properly connected.
Suds in the tub	Using improper detergent.	Make sure to use only automatic dishwasher detergent.
The dishwasher leaks	Excessive suds caused by using improper detergent.	Make sure to use only automatic dishwasher detergent.
	The dishwasher is not level.	Level the dishwasher. (Refer to the Installation Instructions/Manual.)
There are black or gray marks on the dishes	Aluminum utensils have rubbed against the dishes.	Make sure that the water inlet temperature is not less than 120° F (49° C).
The interior of the	Coffee or tea stains.	Use a spot cleaner to remove the stains.
tub is stained	Reddish stain.	Some tomato products may cause this. Rinse your dishes before loading to help prevent this.
Noises	Detergent cup opening/drain pump.	This is normal.
	A hard object has entered the wash module. When the object is ground up the noise will stop.	If the noise continues after the cycle is complete, call for service.
The dishwasher	The water valve is turned off.	Turn on the water valve.
won't fill (the dishwasher will beep)	The door may not be closed completely.	Make sure that the door is closed and latched.



LIMITED WARRANTY

WARRANTY AND SERVICE

TO RECEIVE WARRANTY SERVICE, YOUR PRODUCT MUST BE REGISTERED.

TO REGISTER AND REVIEW FULL WARRANTY DETAILS, VISIT:

WWW.COSMOAPPLIANCES.COM/WARRANTY

SCAN TO REGISTER



CUSTOMER SUPPORT

TO CHAT WITH US LIVE FOR ASSISTANCE, VISIT:

WWW.COSMOAPPLIANCES.COM/CHAT

SCAN TO CHAT



IMPORTANT

Do Not Return This Product To The Store

If you have a problem with this product, please contact COSMO Customer Support at

+1 (888) 784-3108

DATED PROOF OF PURCHASE, MODEL #, AND SERIAL # REQUIRED FOR WARRANTY SERVICE.

IMPORTANT

Ne pas Réexpédier ce Produit au Magasin

Pour tout problème concernant ce produit, veuillez contacter le service des consommateurs Cosmo Customer Support au

+1 (888) 784-3108

UNE PREUVE D'ACHAT DATEE EST REQUISE POUR BENEFICIER DE LA GARANTIE.

IMPORTANTE

No regrese este producto a la tienda

Si tiene algún problema con este producto, por favor contacte el ayuda al cliente COSMO al

+1 (888) 784-3108

(Válido solo en E.U.A.)

NECESITA UNA PRUEBA DE DE COMPRA FECHADA, NÚMERO DE MODELO Y DE SERIE PARA EL SERVICIO DE LA GARANTÍA.



Correct disposal of this product:

This marking indicates that this appliance should not be disposed with other household wastes. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources.





Cosmo is constantly making efforts to improve the quality and performance of our products, so we may make changes to our appliances without updating this manual.