

Ge Dishwasher Installation Manual

GE Consumer & Industrial
Appliances

Installation Instructions

Built-In Dishwasher

If you have questions, call 800.GE.CARES (800.432.2737) or visit our website at: www.ge.com



BEFORE YOU BEGIN

Read these instructions completely and carefully.

IMPORTANT – Observe all governing codes and ordinances.

- **Note to Installer** – Be sure to leave these instructions for the consumer's and local inspector's use.
- **Note to Consumer** – Keep these instructions with your Owner's Manual for future reference.
- **Skill Level** – Installation of this dishwasher requires basic mechanical, electrical and plumbing skills. Proper installation is the responsibility of the installer. Product failure due to improper installation is not covered under the GE Appliance Warranty. See warranty information.
- **Completion Time** – 1 to 3 Hours. New installations require more time than replacement installations.

IMPORTANT

– The dishwasher **MUST** be installed to allow for future removal from the enclosure if service is required.

If you received a damaged dishwasher, you should immediately contact your dealer or builder.

Optional Accessories – See the Owner's Manual for available custom panel kits.

FOR YOUR SAFETY

Read and observe all **CAUTIONS** and **WARNINGS** shown throughout these instructions. While performing installations described in this booklet, gloves, safety glasses or goggles should be worn.



**READ CAREFULLY.
KEEP THESE INSTRUCTIONS.**



imagination at work

GE Dishwasher Installation Manual

Installing a GE dishwasher can seem like a daunting task, but with the right tools and guidance, it can be a straightforward process. This article serves as a comprehensive guide to help you understand the steps involved in installing your new appliance. Whether you're a DIY enthusiast or a novice, this manual will provide you with the necessary information to ensure a successful installation.

Preparation for Installation

Before you begin the installation process, it's essential to gather the necessary tools and

materials. Proper preparation will save you time and effort, and help you avoid unnecessary complications.

Tools Required

- Screwdriver (Phillips and flathead)
- Adjustable wrench
- Level
- Measuring tape
- Drill (if mounting brackets are required)
- Teflon tape
- Safety goggles
- Bucket or sponge (to catch any water)

Materials Needed

- GE dishwasher
- Power cord (if not included)
- Water supply line (typically 3/8-inch)
- Drain hose (usually included with the dishwasher)
- Dishwashing detergent and rinse aid (for testing)

Check Local Codes

Before starting the installation, check local building codes and regulations. Ensure that your installation meets all local plumbing and electrical codes to avoid any potential legal issues or safety hazards.

Unpacking the Dishwasher

Once you have prepared the tools and materials, it's time to unpack your GE dishwasher.

Inspect the Appliance

- Remove the dishwasher from the box and inspect it for any visible damage. If you notice any dents or scratches, contact the retailer or manufacturer for advice.
- Check that all components are included, such as the installation manual, drain hose, and mounting brackets.

Read the Installation Manual

- Before proceeding, read through the installation manual provided with your dishwasher. This manual contains specific instructions and diagrams that apply to your particular model.

Removing the Old Dishwasher

If you are replacing an existing dishwasher, you will need to remove it before installing the new one.

Shut Off Utilities

- Turn off the power supply to the old dishwasher at the circuit breaker.
- Shut off the water supply to the dishwasher.

Disconnect the Old Dishwasher

1. Remove the screws or brackets securing the dishwasher to the countertop.
2. Disconnect the water supply line using an adjustable wrench.
3. Detach the drain hose from the sink or disposal unit.
4. Disconnect the power supply by either unplugging it or removing the wiring cover and disconnecting the wires.
5. Carefully slide the old dishwasher out from its space.

Installing the New GE Dishwasher

With the old dishwasher removed, you can now proceed with the installation of your new GE dishwasher.

Position the Dishwasher

- Carefully slide the new dishwasher into the designated space. Ensure that it is level and that there is enough clearance for the door to open freely.
- Use a level to adjust the feet of the dishwasher, ensuring it is stable.

Connect the Water Supply Line

1. Wrap Teflon tape around the threads of the water inlet valve on the dishwasher.
2. Connect the water supply line to the valve and tighten it with an adjustable wrench, being careful not to overtighten.
3. Turn on the water supply and check for leaks.

Connect the Drain Hose

- Locate the drain connection on the sink or disposal unit.
- Attach the drain hose to the connection, ensuring it is secure. Use a hose clamp if necessary.
- Make sure the drain hose is positioned to prevent backflow, which may involve elevating

it above the sink drain.

Electrical Connection

1. If your dishwasher requires hardwiring, remove the junction box cover on the dishwasher.
2. Connect the wires according to the color-coded wiring (black to black, white to white, and green or bare to the ground).
3. If using a power cord, connect it to the dishwasher's electrical box and plug it into a grounded outlet.

Leveling the Dishwasher

- Once all connections are made, check the level of the dishwasher again. Adjust the feet as necessary to ensure it is even.

Securing the Dishwasher

After ensuring that the dishwasher is properly connected and leveled, it's time to secure it in place.

Mount the Dishwasher

- Use the provided screws or mounting brackets to secure the top of the dishwasher to the underside of the countertop.
- This step prevents the dishwasher from tipping forward when the door is opened.

Final Checks

- Inspect all connections (water, drain, and electrical) to confirm they are secure.
- Ensure that the dishwasher is level and stable.

Testing the Installation

Once everything is connected and secured, it's time to test the dishwasher.

Run a Test Cycle

1. Turn on the power supply at the circuit breaker.
2. Open the water supply and check for any leaks around the connections.
3. Run a short test cycle without dishes to verify that everything is functioning correctly.

Check for Proper Drainage

- Monitor the dishwasher during the test cycle to ensure that water drains properly and there are no leaks.
- Confirm that the spray arms are rotating freely and distributing water evenly.

Final Steps and Maintenance

After confirming that the dishwasher is working correctly, there are a few final steps and maintenance tips to keep in mind.

Close the Dishwasher Door

- Make sure the dishwasher door is closed securely. This is important for safety and proper operation.

Regular Maintenance Tips

- Clean the filter regularly to prevent clogs and maintain efficiency.
- Inspect the door seal for wear and tear, replacing it if necessary.
- Run a cleaning cycle monthly using a dishwasher cleaner to keep it fresh and odor-free.

Conclusion

Installing a GE dishwasher may appear complex, but by following this comprehensive installation manual, you can ensure a smooth and effective setup. Always prioritize safety by turning off utilities and following local codes. Once installed, enjoy the convenience and efficiency of your new dishwasher, knowing you've completed a successful installation!

Frequently Asked Questions

Where can I find the GE dishwasher installation manual?

You can find the GE dishwasher installation manual on the official GE Appliances website under the 'Support' or 'Manuals' section, or by searching for your specific model number.

What tools do I need for installing a GE dishwasher?

Typically, you will need a screwdriver, adjustable wrench, pliers, level, tape measure, and possibly a drill, depending on your installation setup.

How do I connect the water supply to my GE dishwasher?

To connect the water supply, locate the water inlet valve at the bottom of the dishwasher, attach a compatible water supply line, and ensure all connections are tight to prevent leaks.

Is it necessary to have a professional install my GE dishwasher?

While a skilled DIYer can install a GE dishwasher, it is recommended to hire a professional if you are unfamiliar with plumbing or electrical work to ensure safety and compliance with local codes.

What should I do if my GE dishwasher doesn't drain after installation?

If your GE dishwasher doesn't drain, check for clogs in the drain hose, ensure the installation is level, and confirm that the drain pump is functioning properly as outlined in the installation manual.

Can I install my GE dishwasher without removing the old one?

Yes, you can install a new GE dishwasher without removing the old one first by using the space available, but it's recommended to remove the old unit for proper installation and functionality.

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