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:

**DANGER**
You can be killed or seriously injured if you don’t immediately follow instructions.

**WARNING**
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.

---

**WARNING**

Tip Over Hazard
Do not use dishwasher until completely installed.
Do not push down on open door.
Doing so can result in serious injury or cuts.

---

**You Need to:**

- Slowly open dishwasher door while someone grasps the rear of the dishwasher. Remove shipping materials, drain hose and lower rack. Close dishwasher door until latched.
- Observe all governing codes and ordinances.
- Install this dishwasher as specified in these instructions.
- Installation should be performed by a qualified service technician. The dishwasher must be installed to meet all electrical and plumbing national and local codes and ordinances.
Tools and Parts

Gather the recommended tools and parts before starting installation. Read and follow the instructions provided with any tools listed here.

All Installations

Tools needed:

<table>
<thead>
<tr>
<th>Pliers</th>
<th>Flat-blade screwdriver</th>
</tr>
</thead>
<tbody>
<tr>
<td>Phillips screwdriver</td>
<td>Flat-blade screwdriver</td>
</tr>
<tr>
<td>3/16&quot; and 1/4&quot; nut drivers or hex sockets</td>
<td>Flat-blade screwdriver</td>
</tr>
<tr>
<td>Measuring tape or ruler</td>
<td>Flat-blade screwdriver</td>
</tr>
<tr>
<td>10&quot; adjustable wrench that opens to 1 1/8&quot; (2.9 cm)</td>
<td>Flat-blade screwdriver</td>
</tr>
<tr>
<td>Hammer</td>
<td>Flat-blade screwdriver</td>
</tr>
<tr>
<td>Sand paper</td>
<td>Flat-blade screwdriver</td>
</tr>
</tbody>
</table>

*Must be the proper size to connect your household wiring to 16-gauge wiring in dishwasher

Other useful items you may need:

<table>
<thead>
<tr>
<th>Flashlight</th>
<th>Bath towel</th>
</tr>
</thead>
<tbody>
<tr>
<td>Shallow pan</td>
<td>Bath towel</td>
</tr>
</tbody>
</table>

Parts supplied:

| 2 - Drain hose clamps (1 large and 1 small) | 2 - #10 x 1/2" Phillips-head screws |
| Silver | Green |

Make sure all these parts are included in the literature package.

Other parts you may also need:

| 1 1/2" - 2" (38.1 - 5.0 cm) Screw-type clamps (3 max) |
| Masking or duct tape |

NOTE: Parts available for purchase in plumbing supply stores. Check local codes. Check existing electrical supply. See “Electrical Requirements” section. It is recommended that electrical connections be made by a licensed electrical installer.

In addition, for first-time installations

Tools needed:

| Cordless drill with 1/8", 1/4" and 1 1/2" hole saw bits |
| Small tubing cutter | Wire stripper |

Parts needed:

| Copper tubing (3/4" O.D. suggested) or flexible braided water supply line |
| See “Electrical Requirements” section |
| For Direct Wire: use UL listed or CSA approved strain relief to fit 3/4" (2.2 cm) hole |
| For Power Supply Cord: use UL listed power supply cord kit Part Number 4317824 marked for use with dishwasher |

Additional parts supplied with certain models only:

| Bottom sound pad (located in lower rack) |
| Moisture barrier tape |

Make sure all these parts are included in the package containing literature.
Location Requirements

Grounded electrical supply required.

Do not run drain lines, water lines or electrical wiring where they can interfere with or contact dishwasher motor or legs.

The location where the dishwasher will be installed must provide clearance between motor and flooring. Motor should not touch the floor.

Do not install dishwasher over carpeted flooring.

Avoid damage from freezing to the dishwasher and water lines leading to the dishwasher. Damage from freezing is not covered by the warranty.

A side panel kit is available from your dealer for installing your dishwasher at the end of your cabinetry.

A moisture barrier accessory (Part Number 4396277) is available from your dealer for installing underneath the countertop. Call 1-800-688-9900 to order.

Check location where dishwasher will be installed. The location must provide:

• easy access to water, electricity and drain.
• convenient access for loading and unloading dishes. Corner locations require a 2” (5.1 cm) minimum clearance between the side of the dishwasher door and the wall or cabinet.

• square opening for proper operation and appearance.
• cabinet front perpendicular to floor.
• level floor. (If floor at front of opening is not level with floor at rear of opening, shims may be needed to level dishwasher.)

Helpful Tip: Be sure to accurately measure dimensions and ensure dishwasher is level if the floor in the dishwasher opening is uneven (example: Flooring extends only partway into opening).

NOTE: To avoid shifting during dishwasher operation, shims must be securely attached to the floor.

If dishwasher will be left unused for a period of time or in a location where it may be subject to freezing, have it winterized by authorized service personnel.

Make sure pipes, wires and drain hose are within the shaded area shown in the “Product and Cabinet Opening Dimensions” section.
Check that all surfaces have no protrusions that would prohibit dishwasher installation.

**NOTE:** Shaded areas of cabinet walls show where utility connections may be installed.

*Measured from the lowest point on the underside of countertop. May be reduced to 33\(\frac{3}{8}\)" (86 cm) by removing wheels from dishwasher.

**Minimum, measured from narrowest point of opening.

*Insulation may be compressed (not used on all models)
Drain Requirements

- A new drain hose is supplied with your dishwasher. If drain hose is not long enough, use a new drain hose with a maximum length of 12' (3.7 m) (Part Number 3385556) that meets all current AHAM/IAPMO test standards, is resistant to heat and detergent, and fits the 1" (2.5 cm) drain connector of the dishwasher.

- Make sure to connect drain hose to waste tee or disposer inlet above drain trap in house plumbing and 20" (50.8 cm) minimum above the floor. It is recommended that the drain hose either be looped up and securely fastened to the underside of the counter, or be connected to an air gap.

- Make sure to use an air gap if the drain hose is connected to house plumbing lower than 20" (50.8 cm) above subfloor or floor.

- Use ½" minimum I.D. drain line fittings.

- If required, the air gap should be installed in accordance with the air gap installation instructions. When you are connecting the air gap a rubber hose (not provided) will be needed to connect to the waste tee or disposer inlet.

Water Supply Requirements

- A hot water line with 20-120 psi (138-862 kPa) water pressure can be verified by a licensed plumber.

- 120°F (49°C) water at dishwasher.

- ¾" O.D. copper tubing with compression fitting or flexible braided water supply line (Part Number 4396897RP)

  NOTE: ½" minimum plastic tubing is not recommended.

- A 90° elbow with ¾" N.P.T. external pipe threads on one end.

- Do not solder within 6" (15.2 cm) from water inlet valve.

Electrical Requirements

Be sure that the electrical connection and wire size are adequate and in conformance with the National Electrical Code, ANSI/NFPA 70 - latest edition and all local codes and ordinances.

A copy of the above code standards can be obtained from:
National Fire Protection Association
One Batterymarch Park
Quincy, MA 02269

You must have:

- 120-volt, 60 Hz, AC-only, 15 or 20 amp, fused electrical supply.

- copper wire only.

We recommend:

- a time-delay fuse or circuit breaker.

- a separate circuit.

If connecting dishwasher with a power supply cord:

- Use UL listed power supply cord kit (Part No. 4317824) marked for use with dishwasher.

- Power supply cord must plug into a grounded 3 prong outlet, located in the cabinet next to the dishwasher opening. Outlet must meet all local codes and ordinances.

If connecting dishwasher with direct wiring:

- Use flexible, armored or nonmetallic sheathed, copper wire with grounding wire that meets the wiring requirements for your home and local codes and ordinances.

- Use a UL listed or CSA approved strain relief.
**INSTALLATION INSTRUCTIONS**

**WARNING**

Electrical Shock Hazard
Disconnect electrical power at the fuse box or circuit breaker box before installing dishwasher.
Failure to do so can result in death or electrical shock.

1. **Disconnect power**
   Disconnect electrical power at the fuse box or circuit breaker box before installing dishwasher.

2. **Shut off water supply**
   Shut off the water supply to the dishwasher.

3. **Do you already have utility hookups?**
   - **Yes** — Follow instructions in the “Prepare Cabinet Opening—Existing Utilities” section.
   - **No** — Follow instructions in the “Prepare Cabinet Opening—New Utilities” section.

Prepare Cabinet Opening—Existing Utilities

1. **Check water and electrical placement**
   - If the water line and the cable extend to the locations shown, proceed to the “Install Drain Hose” section. If they do not reach far enough, follow the instructions in the “Prepare Cabinet Opening—New Utilities” section.

Prepare Cabinet Opening—New Utilities

Prepare and route the electrical supply

**What type of electrical connection will you use?**

- **Power Supply Cord:** Follow Option A instructions
- **Direct Wire:** Follow Option B instructions

Option A, Power Supply Cord:

**NOTE:** A grounded 3 prong outlet is required inside a cabinet next to the dishwasher cabinet opening.

1. **Power Supply Cord—Drill hole**
   Drill a 1½" (3.8 cm) hole in cabinet side or rear. See product and cabinet opening dimensions.
Direct Wire—Route cable

Route cable from power supply through cabinet hole (cable must extend to the right front side of cabinet opening). Tape cable to the floor in area shown. This will prohibit cable from moving when dishwasher is moved into cabinet opening.

Prepare and Route Water Line

**Helpful Tip:** Routing the water line through the left side of cabinet opening will make water connection easier.

**Option B, Direct Wire:**

**Helpful Tip:** Wiring the dishwasher will be easier if you route the cable into the cabinet opening from the right-hand side.

1. **Direct Wire — Drill hole**

   Drill a ¾" (1.9 cm) hole in right-hand cabinet side or rear. See product and cabinet opening dimensions.

2. **Direct Wire—Prepare hole**

   Wood cabinet: Sand the hole until smooth.
   Metal cabinet: Cover hole with grommet included with power supply cord kit.

3. **Direct Wire—Prepare hole**

   Wood cabinet: Sand the hole until smooth.
   Metal cabinet: Cover hole with grommet included with power supply cord kit.

Measure overall length of copper tubing or flexible braided water supply line. Attach to the hot water line using a connection configuration that is in compliance with local codes and ordinances. The water line to the dishwasher should have a manual shutoff valve.
3 Route water supply line

Slowly route water supply line through hole in cabinet. (If using copper tubing, it will bend and kink easily, so be gentle.) It should be far enough into the cabinet opening to connect it to the dishwasher inlet on the front left side of the dishwasher.

4 Flush water supply line

Slowly turn water shutoff valve to “ON” position. Flush water into a shallow pan until clear to get rid of particles that could clog the inlet valve. Turn shutoff valve to “OFF” position.

5 Slide nut and ferrule onto tubing

Copper tubing only: Slide nut, then ferrule, about 1” (2.5 cm) onto copper tubing.

NOTE: To avoid vibration during operation, route the water supply line so that it does not touch the dishwasher base, frame or motor.

6 Add 90° elbow fitting to the water supply line

Connect the ¼” compression fitting to the water supply line prior to installing the unit into the cabinet opening. Attach such that the ¾” connection is facing upward as shown below.

Copper tubing only: Put the tubing into the 90° elbow fitting as far as it will go (the copper tubing bends and kinks easily). Slide the nut and ferrule forward and start the nut onto the elbow threads.

Flexible braided connection: Secure nut to elbow using ½” open ended wrench or adjustable wrench.

NOTE: Do not use Teflon® tape with compression fittings.

Install Drain Hose

IMPORTANT: Always use a new drain hose. Check local codes to determine if an air gap is required.

1 Drill hole

If needed, drill a 1⅜” (3.8 cm) diameter hole in cabinet wall or side of the opening closest to the sink.

2 Route drain hose

Route drain hose as shown through hole in cabinet to the front center of opening where drain connection will be made. Tape drain hose to the floor in area shown. This will prohibit it from moving when dishwasher is moved into cabinet opening.

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3 Connect drain hose

Connect drain hose to waste tee or waste disposer using one of the following options:
- Option A, Waste disposer - no air gap
- Option B, No waste disposer - no air gap
- Option C, Waste disposer - with air gap
- Option D, No waste disposer - with air gap

IMPORTANT: The drain hose connection of the disposer or a waste tee must be made before the drain trap and at least 20" (50.8 cm) above the floor where the dishwasher will be installed.

Helpful Tip: To reduce vibration of the hose, keep the hose away from the floor.

Option A, Waste disposer – no air gap

1. Using a hammer and screwdriver, knock plug into disposer.
2. Use needle-nose pliers to remove plug.
3. Attach drain hose to disposer inlet with large silver drain hose clamp (provided). Use pliers to squeeze clamp open and move into position.

Option B, No waste disposer – no air gap

1. Connect black end of drain hose to waste tee and cut if needed. (Do not cut ribbed section.)
2. Attach black end of drain hose to waste tee with large silver drain hose clamp (provided). Use pliers to squeeze clamp open and move into position. If the drain hose was cut, use a 1 1/2" to 2" (3.8 to 5 cm) screw-type clamp (not provided).
3. Use a rubber hose (not provided) with screw-type clamps (not provided) to connect from air gap to disposer inlet.

Option C, Waste disposer – with air gap

1. Connect black end of drain hose to air gap and cut if needed. (Do not cut ribbed section.)
2. Attach drain hose to air gap with large silver drain hose clamp (provided). Use pliers to squeeze clamp open and move into position. If the drain hose was cut, use a 1 1/2" to 2" (3.8 to 5 cm) screw-type clamp (not provided).
3. Use a rubber hose (not provided) with screw-type clamps (not provided) to connect from waste tee to air gap.

Option D, No waste disposer – with air gap

1. Using a hammer and screwdriver, knock plug into disposer.
2. Use needle-nose pliers to remove plug.
3. Connect black end of drain hose to air gap and cut if needed. (Do not cut ribbed section.)
4. Attach drain hose to air gap with large silver drain hose clamp (provided). Use pliers to squeeze clamp open and move into position. If the drain hose was cut, use a 1 1/2" to 2" (3.8 to 5 cm) screw-type clamp (not provided).
5. Use a rubber hose (not provided) with screw-type clamps (not provided) to connect from air gap to disposer inlet.
Install moisture barrier (on some models)

1. Make sure the area under the cabinet is clean and dry for installation of the moisture barrier.
2. Remove the backing of the moisture barrier and apply to underside of the countertop along the front edge of the counter.

Prepare Dishwasher

**WARNING**

Tip Over Hazard
Do not use dishwasher until completely installed.
Do not push down on open door.
Doing so can result in serious injury or cuts.

**WARNING**

Excessive Weight Hazard
Use two or more people to move and install dishwasher.
Failure to do so can result in back or other injury.

1. Put dishwasher on its back

Press cardboard under dishwasher until installed in cabinet opening to avoid damaging floor covering. Do not use door panel as a worktable without first covering with a towel to avoid scratching the door panel.

Using two or more people, grasp sides of dishwasher door frame and place dishwasher on its back.

2. Remove panels

Using a ¼” hex head socket, nut driver or Phillips screwdriver, remove two screws attaching access panel and lower panel to dishwasher. Do not remove tech sheet from access panel.

3. Remove terminal box cover

Using a ¼” hex head socket, nut driver or Phillips screwdriver, remove terminal box cover. Retain for later use.
What type of electrical connection will you use?

- **Power Supply Cord:** Follow Option A instructions
- **Direct Wire:** Follow Option B instructions

Make Power Supply Cord Connection

**Option A, Power Supply Cord:**

1. **Power Cord—Route cord into terminal box**

   Route cord so that it does not touch dishwasher motor to lower part of dishwasher tub. Pull cord through strain relief in terminal bow. Take notice when installing or removing the dishwasher in order to reduce the chance of damaging the power supply cord.

   Select UL listed or CSA approved twist-on wire connectors (included with power supply cord kit) rated to connect your household wiring to 16-gauge dishwasher wiring.

2. **Power Supply Cord—Connect ground wire**

   Remove the green grounding screw and place through the ring terminal of the green ground wire. Reattach and tighten the green screw.

3. **Power Cord—Connect remaining wires**

   **NOTE:** Do not pre-twist stranded wire. Twist on wire connector. Gently tug on wires to be sure both are secured.

   Connect wires black to black and white to white, using UL listed or CSA approved twist-on wire connectors (included with power supply cord kit).

**WARNING**

Electrical Shock Hazard

- Electrically ground dishwasher.
- Connect ground wire to green ground connector in terminal box.
- Do not use an extension cord.
- Failure to follow these instructions can result in death, fire, or electrical shock.
**Wiring configuration**

Power supply wire: Terminal box wire:
- white
- black
- ground wire
- ground connector

If needed, see website for animated representation of this step. Visit [www.maytag.com](http://www.maytag.com) under FAQ tab.

**4 Power cord - Secure cord on conduit connector**

Tighten strain relief screws to secure cord.

**5 Power Cord—Reinstall terminal box cover**

Place wires inside terminal box. Insert tabs on left side of cover. Make sure wires are tucked inside box. Close cover ensuring wires are not pinched. Use ¼" nut driver and previously removed screw to secure cover.

**NOTE:** Do not plug into outlet until instructed to do so.

**Determine Cabinet Opening**

1. **Measure cabinet opening**

Measure height of cabinet opening from underside of countertop to floor where dishwasher will be installed (you will need to measure the lowest point on the underside of the countertop and the highest point on the floor). Refer to “Dishwasher Height Adjustment Chart” for wheel position and the number of turns needed.

**Dishwasher Height Adjustment Chart**

<table>
<thead>
<tr>
<th>Cabinet opening height</th>
<th>Wheel position</th>
<th>Number of turns on front leg</th>
</tr>
</thead>
<tbody>
<tr>
<td>33⅞&quot; (86.0 cm)</td>
<td>remove</td>
<td>All the way up</td>
</tr>
<tr>
<td>34&quot; (86.4 cm)</td>
<td>1</td>
<td>10</td>
</tr>
<tr>
<td>34⅛&quot; (87 cm)</td>
<td>2</td>
<td>5</td>
</tr>
<tr>
<td>34½&quot; (87.6 cm)</td>
<td>3</td>
<td>0</td>
</tr>
</tbody>
</table>

**NOTE:** If the minimum cabinet opening height is less than 34" (86.4 cm), the rear wheels can be removed for additional clearance. This will allow the dishwasher to fit into a 33 ⅞" (86 cm) high cabinet opening, but the dishwasher will be more difficult to move. (Measurements are approximate. Wheels and legs are preset at the factory for 34½" [87.6 cm].)

2. **Adjust wheels and legs**

Turn both leveler legs to the same height. Put wheels in the required position determined from “Dishwasher Height Adjustment Chart.”
Built-up floors (Kitchen floor height is higher than cabinet opening.) Example: Kitchen floor tile does not extend into cabinet opening. Add shims as needed in the area shown to bring the dishwasher up to 34" (86.4 cm) below the countertop.

**NOTE:** Shims must be securely attached to floor to avoid movement when the dishwasher is in use.

---

## Install the Door Handle
(on some models)

**Install door handle**

**Mounting stud**

**Setscrew (inside of door handle standoff)**

**Handle**

**Allen wrench**

**IMPORTANT:** Do not scratch the front panel during this procedure.

Remove the door handle and hardware bag containing the setscrews and Allen wrench from the cardboard box. Start setscrews in handle. Place handle on mounting studs with the setscrews facing down. Push the door handle tightly against the door. Insert the short end of the Allen wrench into the setscrews. Tighten the setscrews ¼ turn past snug.

---

## Choose Attachment Option

### **WARNING**

**Excessive Weight Hazard**

*Use two or more people to move and install dishwasher.*

Failure to do so can result in back or other injury.

Using 2 or more people, stand the dishwasher up.

**Option 1, Countertop attachment:**

**Countertop attachment**

**brackets**

**IMPORTANT:** The dishwasher must be secured to the cabinet. There are two brackets on top of the dishwasher that can be attached to the countertop if it is wood, laminate or other similar surfaces. If your countertop is marble, granite or other hard surface, the brackets may be moved to the sides of the dishwasher.

**NOTE:** Do not attach the dishwasher. This will be done later.

**Option 2, Dishwasher side attachment:**

### 1 Remove brackets from the top

**tabs**

To remove the brackets from the top, flatten tab at back of brackets with pliers, and pull the brackets out of the slots.
Move Dishwasher into Cabinet Opening

**WARNING**

Excessive Weight Hazard

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

1. Stand dishwasher upright

Using two or more people, stand dishwasher upright.

**NOTE:** Do not install kickplate until instructed.

2. Move dishwasher close to cabinet opening

**IMPORTANT:** Double-check correct placement of utilities.
Grasp the sides of the dishwasher at the edges of the door panel. Tilt dishwasher backward on wheels and move dishwasher close to cabinet opening.

**NOTE:** Do not push on the front of the panel or on the console – they may dent.

**Helpful Tip:** Temporarily tape utilities to the floor in the locations shown to prohibit them from moving when dishwasher is moved into the cabinet opening.

---

Break off the end of the bracket along the scored line.
With another person holding the rear of the dishwasher to keep it from tipping, open dishwasher door and place towel over pump assembly and spray arm of dishwasher. This will keep screws from falling into pump area when you are securing dishwasher to cabinet.

**NOTE:** Do not attach the dishwasher. This will be done later.

---

Break end of bracket

---

Insert plastic buttons

---

Reinstall bracket

---

NOTE: Save the buttons to cover the holes after dishwasher is installed.

---

NOTE: Do not push on the front of the panel or on the console – they may dent.

---

NOTE: Do not attach the dishwasher. This will be done later.
To adjust the door spring tension, unhook the spring from the rear leg of dishwasher. Using a \(\frac{5}{16}\)" nut driver or hex socket, remove the screw from the tensioner. The screw can be put into one of three holes 1, 2, or 3 in the front leg of dishwasher. If the door closes by itself, move the tensioner to a higher number hole and replace screw. Reattach door spring to rear leg.

**NOTE:** Tensioners on both sides of dishwasher should be secured at same holes.

When door is unlatched, and door opens by itself, move the tensioner to a lower numbered hole and replace the screw. Reattach door spring to rear leg.

**NOTE:** Tensioners on both sides of dishwasher should be secured at same hole.

Check that water line is on the left side of opening and drain hose is near the center of the cabinet opening.

With another person holding the dishwasher to prohibit it from tipping, open and close the door a few times. If the door closes or falls open under its own weight, the door tension will need to be adjusted.

To adjust the door spring tension, unhook the spring from the rear leg of dishwasher. Using a \(\frac{5}{16}\)" nut driver or hex socket, remove the screw from the tensioner. The screw can be put into one of three holes 1, 2, or 3 in the front leg of dishwasher. If the door closes by itself, move the tensioner to a higher number hole and replace screw. Reattach door spring to rear leg.

**NOTE:** Tensioners on both sides of dishwasher should be secured at same holes.

IMPORTANT: If wheels were removed, avoid damage to the floor when moving the dishwasher. Slowly move dishwasher completely into cabinet opening. Do not kink or pinch water line, drain hose, power supply cord or direct wire between dishwasher and cabinet. Remove cardboard from under dishwasher.

**NOTE:** It is all right if dishwasher fits tightly into cabinet opening. Do not remove insulation blanket – the blanket reduces the sound level.

**NOTE:** If using power cord, make sure to route end through hole in cutout before sliding into cabinet opening.

Align front of dishwasher door panel with front of cabinet doors. You may need to adjust alignment to be even with your cabinets.
Helpful Tip: Push up on front of dishwasher to raise dishwasher off the ground to adjust front legs. With some installations, it may be easier to adjust the front leg using the 3/16" hex head socket or adjustable wrench.

Check level side to side and adjust legs if needed

Check that leveling legs are firmly against the floor. Close and latch the door, and place level against the front panel. Check that dishwasher is centered from front to back in the opening. If needed, adjust leveling leg until dishwasher is plumb. Repeat for other side of dishwasher.

Check for leaks

Place paper towel under 90° elbow fitting. Turn on water supply and check for leaks. If leak occurs, repeat previous step.

Connect to Water Supply

Preferred method

Hand-tighten until the coupling is tight. Using pliers, check the tightness of the coupling. An additional 1/4 to 1/2 turn may be required to seal the rubber gasket.

NOTE: Do not overtighten. Damage to the coupling can result.

Optional method

Be sure rubber washer is properly seated in fitting. Slide the 3/4" fitting up to the valve and hand-tighten to avoid unintentional cross-threading. Hand-tighten until the coupling is tight. Using pliers, check the tightness of the coupling. An additional 1/4 to 1/2 turn may be required to seal the rubber gasket.

NOTE: Do not overtighten. Damage to the coupling can result.

Check for plumb and adjust legs if needed

Check that leveling legs are firmly against the floor. Close and latch the door, and place level against the front panel. Check that dishwasher is centered from front to back in the opening. If needed, adjust leveling leg until dishwasher is plumb. Repeat for other side of dishwasher.

Preferred method

Place level against top front opening of tub. Check that dishwasher is level from side to side. If dishwasher is not level, adjust front legs up or down until dishwasher is level.
**Connect to Drain**

1. **Connect drain hose**

   Place towel under drain hose to catch any water in drain hose. Place the small green drain hose clamp onto the small end of the drain hose. Push the new drain hose into the black drain hose connector up to the drain hose stop.

   Using pliers, squeeze open the small green drain hose clamp and slide onto connector between stops.

2. **Slide clamp onto connector**

   After hose is connected, remove towel.

   If needed, see website for animated representation of this step. Visit [www.maytag.com/drain](http://www.maytag.com/drain) under FAQ tab.

**Make Direct Wire Electrical Connection**

**NOTE:** If the power supply cord was connected earlier proceed to “Secure Dishwasher in Cabinet Opening” section.

**Option B, Direct Wire:**

1. **Direct Wire—Route cable into terminal box**

   Route cable so that it does not touch dishwasher motor or lower part of dishwasher tub. Pull cable through cable clamp in terminal box.

   Select UL listed or CSA approved twist-on wire connectors (not included) rated to connect your household wiring to 16-gauge dishwasher wiring.
Form bare ground wire into a U-shaped hook. Wrap ground wire hook clockwise around ground connector screw and under the washer. Securely tighten ground connector.

**NOTE:** Twist on UL listed or CSA approved wire connector. Gently tug on wires to be sure both are secured.

Connect wires black to black and white to white, using UL listed or CSA approved twist-on wire connectors (not included).

---

**WARNING**

**Electrical Shock Hazard**

Electrically ground dishwasher.

Connect ground wire to green ground connector in terminal box.

Do not use an extension cord.

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

---

**Wiring configuration**

Power supply wire:
- white → white
- black → black
- ground wire → ground connector

If needed, see website for animated representation of this step. Visit [www.maytag.com/electrical](http://www.maytag.com/electrical) under FAQ tab.

---

**4 Direct Wire—Secure cable in strain relief**

Tighten strain relief screws to secure cable.

---

**5 Direct Wire—Reinstall terminal box cover**

Place wires inside terminal box. Insert tabs on left side of cover. Make sure wires are tucked inside box. Close cover ensuring wires are not pinched. Use 1/4" nut driver and previously removed screw to secure cover.
**Secure Dishwasher in Cabinet Opening**

1. **Double-check dishwasher alignment in cabinet opening**

Check that dishwasher is still level front to back and side to side in cabinet opening.

2. **Remove lower dish rack and place towel**

Open dishwasher door, remove lower dish rack, and place towel over pump assembly and lower spray arm of dishwasher. This will prohibit screws from falling into pump area when securing dishwasher to countertop.

3. **Secure dishwasher**

**NOTE:** Do not drop screws into bottom of dishwasher. Locate brackets on top of dishwasher and secure dishwasher to countertop with two, #10 x ½” Phillips-head screws (included). The dishwasher must be secured to keep it from shifting when door is opened.

4. **Check door clearance**

Check that top of door does not contact screws, brackets, or countertop. If it does, adjust leveling legs.

5. **Check inner spacing**

Open door and check that space between dishwasher cabinet opening and tub is equal on both sides. If spacing is not equal, loosen bracket screws secured and shift tub. Tighten bracket screws.

6. **Check side attachment**

If securing with a side attachment, check that sides of door do not rub against the screw heads. If they do, dishwasher must be re-centered. When dishwasher is properly centered, replace plastic buttons.
Remove towel from dishwasher. Reinstall the lower dish rack.

If needed, see website for animated representation of this step. Visit www.maytag.com/anchoring under FAQ tab.

Complete Installation

1. Reinstall access panels

Hold the two panels together and place them against dishwasher leg. Using a Phillips or $\frac{1}{4}$” screwdriver, reinstall the screws through the holes in the access panel and the slots in the lower panel.

Check that the lower edge of the lower panel contacts the floor. Adjust if necessary.

2. Check lower panel edge

Check that grounding clip is attached to the lower panel. Position the lower panel behind the access panel. On some models there is insulation on the access panel which must fall behind the insulation on the lower panel.

3. Check that grounding clip is attached to the lower panel. Position the lower panel behind the access panel. On some models there is insulation on the access panel which must fall behind the insulation on the lower panel.

4. Tighten screws

Tighten access panel screws.

Remove towel from dishwasher. Reinstall the lower dish rack.

If needed, see website for animated representation of this step. Visit www.maytag.com/anchoring under FAQ tab.
Check Operation

- Read the Dishwasher User Instructions that came with your dishwasher.
- Check that all parts have been installed and no steps were skipped. Check that you have all tools used.
- Start dishwasher and allow it to complete the shortest wash cycle. After the first 2 minutes un latch door, wait 5 seconds, then open door. Check that there is water in the bottom of the dishwasher tub. Check that dishwasher is working properly.

If the dishwasher is not working properly, disconnect power or unplug dishwasher and see “If Dishwasher Does Not Operate” section.

If Dishwasher Does Not Operate

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

- Has the circuit breaker tripped or the house fuse blown?
- Is the door closed tightly and latched?
- Has the cycle been set correctly to start the dishwasher?
- Is the water turned on?

If none of these solve the problem, call 1-800-688-9900, or in Canada, call 1-800-807-6777.

Additional Tips

Expect longer wash times. Your new dishwasher will average 2 to 3 hours per load, but use nearly 40% less energy than older models. Designed with a low wattage, low energy consumption motor, your dishwasher washes longer to ensure exceptional cleaning. Certain models are equipped with an optical water sensor so the first cycle will run longer to calibrate to optical sensor. Selecting certain options could increase cycle time past 3.5 hours.

Rinse Aid is necessary for good drying results:
This dishwasher is designed to be used with rinse aid for good drying performance and controlling hard water deposit build up. Energy efficient dishwashers use less water and energy so they depend on the water sheeting action of rinse aid for good drying performance.

Start/Resume light may flash:
When pressing Start/Resume, you must make sure the door is closed within 3 seconds. If you do not close the door, the Start/Resume light will flash until you press it again. (You must also do this when adding a dish during the middle of a cycle.)