WASHER INSTALLATION INSTRUCTIONS INSTRUCTIONS POUR L'INSTALLATION DU LAVE-LINGE INSTRUCCIONES DE INSTALACIÓN DE LA LAVADORA ISTRUZIONI DI INSTALLAZIONE DELLA LAVATRICE WASCHMASCHINE – INSTALLATIONSANWEISUNGEN

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WASHER SAFETY

Your safety and the safety of others are very important.

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



This is the safety alert symbol.

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

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

ADANGER

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

AWARNING

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

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

IMPORTANT SAFETY INSTRUCTIONS

WARNING: To reduce the risk of fire, electric shock, or injury to persons when using the washer, follow basic precautions, including the following:

- Read all instructions before using the washer.
- Do not wash articles that have been previously cleaned in, washed in, soaked in, or spotted with petrol, dry-cleaning solvents, or other flammable or explosive substances as they give off vapours that could ignite or explode.
- Do not add petrol, dry-cleaning solvents, or other flammable or explosive substances to the wash water. These substances give off vapours that could ignite or explode.
- Under certain conditions, hydrogen gas may be produced in a hot water system that has not been used for 2 weeks or more. HYDROGEN GAS IS EXPLOSIVE. If the hot water system has not been used for such a period, before using the washer, turn on all hot water taps and let the water flow from each for several minutes. This will release any accumulated hydrogen gas. As the gas is flammable, do not smoke or use an open flame during this time.
- This appliance is not intended for use by children or by persons with reduced physical, sensory, or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instructions concerning safe use of the appliance by persons responsible for their safety. Such persons must also understand the possible hazards involved during use.

- Cleaning and user maintenance by children must be supervised.
- Children should be supervised to ensure that they do not play with the appliance.
- Children less than 3 years of age should be kept away from the appliance unless continuously supervised.
- Before the washer is removed from service or discarded, remove the door or lid.
- Do not reach into the washer if the drum, tub, or agitator is moving.
- Do not install or store the washer where it will be exposed to the weather.
- Do not tamper with controls.
- Do not continue to use this appliance if it appears to be faulty.
- Do not repair or replace any part of the washer or attempt any maintenance unless specifically recommended in this Use and Care Guide. Repairs and servicing should only be carried out by competent service personnel.
- See Installation Instructions for earthing instructions.
- If the supply cord is damaged, it must be replaced by Whirlpool or its service agent or a similarly qualified person in order to avoid a hazard.

SAVE THESE INSTRUCTIONS





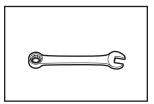
Electrical Shock Hazard
Disconnect power before servicing.
Replace all panels before operating.
Failure to do so can result in death or electrical shock.

INSTALLATION REQUIREMENTS

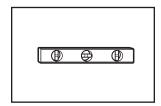
Tools and Parts

Gather required tools and parts before starting installation.

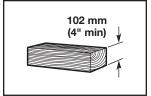
Tools needed:



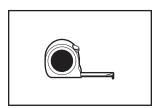
Adjustable or open-end wrench 14 mm (%16")



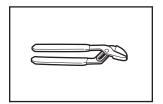
Level



Wood block

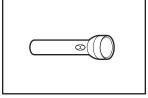


Ruler or measuring tape

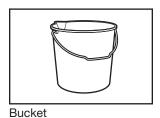


Pliers that open to 44.5 mm (13/4")

Optional tools:



Flashlight

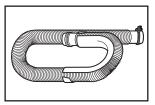


Parts supplied:

NOTE: All parts supplied for installation are in cardboard insert in the top of the washer.



Cable tie



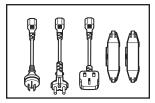
Drain hose with clamp



Inlet hoses with flat washers



"Y" connector



Plugs and cord lock cover

Alternate parts: (Not supplied with washer)

IMPORTANT: Use only Whirlpool authorized parts.

WARNING: To avoid electrical shock, disconnect washer from power source before replacing parts.

Your installation may require additional parts. To order, please contact the dealer from whom you purchased your washer or an authorized service company, or visit us at www.applianceaccessories.com.

If you have:	You will need:
Overhead sewer	Standard 76 L (20 gal.) 990 mm (39") tall drain tub or utility sink, sump pump and connectors (available from local plumbing suppliers)
25 mm (1") standpipe	51 mm (2") diameter to 25 mm (1") diameter Standpipe Adapter Part Number 3363920 Connector Kit Part Number 285835
Drain hose too short	Extension Drain Hose Part Number 285863 Connector Kit Part Number 285835
Lint clogged drain	Drain Protector Part Number 367031 Connector Kit Part Number 285835

Specifications

These units are sold in multiple regions with different requirements for measuring capacity. Below are a few of the valid forms of measure posted on this product:

Dry Linen Capacity: A weight measure that reflects a maximum load size that can be loaded into the washer.

GULF (GSO) Capacity: A capacity measure that represents the capacity at which performance testing was completed.

GULF (GSO) Water Consumption: Water consumption which the manufacturer declares will be used in a specific cycle.

IMPORTANT: This appliance is intended to be used in household and similar applications such as:

- staff kitchen areas in shops, offices, and other working environments;
- · farm houses;
- by clients in hotels, motels, and other residential-type environments:
- bed and breakfast-type environments;
- areas for communal use in blocks of flats or in launderettes.

Dry Linen Capacity
15 kg (33 lb)

IEC Capacity	
15 kg (33 lb)	

GULF (GSO) Capacity	
15 kg (33 lb)	

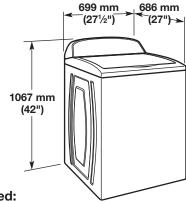
GULF (GSO) Water Consumption	
153 litres	

Inlet Valve Water Pressure Specifications			
Max. inlet water pressure	Min. inlet water pressure	GULF (GSO) Max. inlet water pressure	GULF (GSO) Min. inlet water pressure
862 kPa	55 kPa	690 kPa	138 kPa

NOTE: Sound Pressure Level, Lpa: 58 dBA (uncertainty, Kpa: +/-10 dBA).

Location Requirements

Select proper location for your washer to improve performance and minimize noise and possible "washer walk". Install your washer in a basement, laundry room, closet, or recessed area.

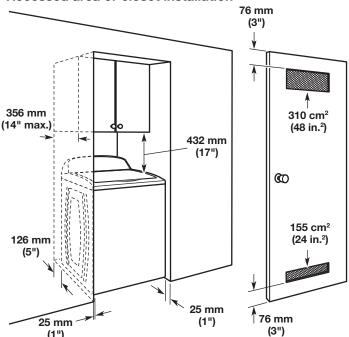


You will need:

- A water heater set to 49°C (120°F).
- An earthed electrical outlet located within 1.2 m (4 ft) of power cord on back of washer.
- Hot and cold water faucets located within 0.9 m (3 ft) of hot and cold water fill valves on washer, and water pressure of 138–690 kPa (20–100 psi).
- A level floor with maximum slope of 25 mm (1") under entire washer. Installing on carpet is not recommended.
- Floor must support washer's total weight (with water and load) of 143 kgs (315 lbs).

IMPORTANT: Do not install, store, or operate washer where it will be exposed to weather or in temperatures below 0°C (32°F). Water remaining in washer after use may cause damage in low temperatures. See "Washer Care" in your Use and Care Guide for winterizing information. Proper installation is your responsibility.

Recessed area or closet installation



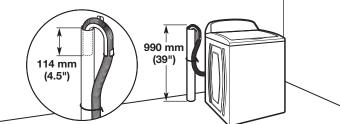
Dimensions show recommended spacing allowed, except for closet door ventilation openings, which are the minimum required. This washer has been tested for installation with spacing of 0 mm (0") clearance on the sides. Consider allowing more space for ease of installation and servicing, and spacing for companion appliances and clearances for walls, doors, and floor moldings. Add spacing of 25 mm (1") on all sides of washer to reduce noise transfer. If a closet door or louvered door is installed, top and bottom air openings in door are required.

IMPORTANT: Washers that feature ventilation openings in the base of the unit must not be obstructed by carpet.

Drain System

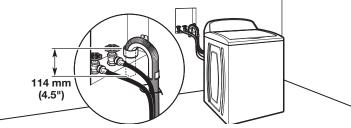
Drain system can be installed using a floor drain, wall standpipe, floor standpipe, or laundry tub. Select the method you need.

Floor standpipe drain system



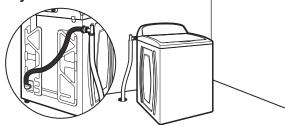
Minimum diameter for a standpipe drain: 51 mm (2"). Minimum carry-away capacity: 64 L (17 gal.) per minute. Top of standpipe must be at least 990 mm (39") high; install no higher than 1.22 m (48") from bottom of washer. If you must install higher than 1.22 m (48"), you will need a sump pump system.

Wall standpipe drain system



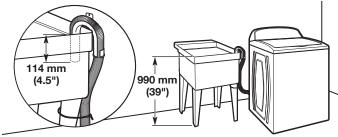
See requirements for floor standpipe drain system.

Floor drain system



Floor drain system requires a Siphon Break Kit (Part Number 285834), 2 Connector Kits (Part Number 285835), and an Extension Drain Hose (Part Number 285863) that may be purchased separately. To order, please contact the dealer from whom you purchased your washer or an authorized service company. Minimum siphon break: 710 mm (28") from bottom of washer. (Additional hoses may be needed.)

Laundry tub drain system



Minimum capacity: 76 L (20 gal.).

IMPORTANT:

- Top of laundry tub must be at least 990 mm (39") above floor; install no higher than 1.22 m (48") from bottom of washer.
- To avoid siphoning, no more than 114 mm (4.5") of drain hose should be inside standpipe or below the top of wash tub. Secure drain hose with cable tie.

Electric Requirements

AWARNING



Electrical Shock Hazard

Plug into an earthed plug socket outlet.

Do not remove earth pin.

Do not use an adaptor.

Do not use an extension cord.

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

- A 220–240 V, 50/60 Hz., AC-only, 10-amp, fused electrical supply is required. A time-delay fuse or circuit breaker is recommended. It is recommended that a separate circuit breaker serving only this appliance be provided.
- This washer is equipped with a power supply cord having an earthing plug. If the supply cord is damaged, it must be replaced by the manufacturer, a qualified service agent, or other qualified person to avoid a hazard.
- To minimize possible shock hazard, the cord must be plugged into a mating, earthing-type outlet, earthed in accordance with local codes and ordinances. If a mating outlet is not available, it is the personal responsibility and obligation of the customer to have the properly earthed outlet installed by a qualified electrician.
- If codes permit and a separate earth wire is used, it is recommended that a qualified electrician determine that the earth path is adequate.
- Do not earth to a gas pipe.
- Check with a qualified electrician if you are not sure the washer is properly earthed.
- Do not have a fuse in the neutral or earth circuit.
- When in the installed position, the mains plug must be accessible for disconnection.
- If the supply cord is damaged, it must be replaced by the manufacturer, its service agent, or similarly qualified persons in order to avoid a hazard.

EARTHING INSTRUCTIONS

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

WARNING: Improper connection of the equipmentearthing conductor can result in a risk of electric shock. Check with a qualified electrician or serviceman if you are in doubt as to whether the appliance is properly earthed.

Do not modify the plug provided with the appliance – if it will not fit the outlet, have a proper outlet installed by a qualified electrician.

INSTALLATION INSTRUCTIONS

A WARNING

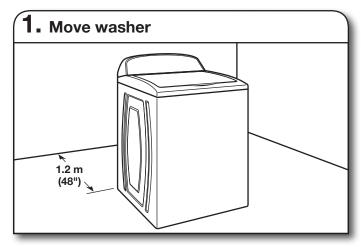
Excessive Weight Hazard

Use two or more people to move and install washer.

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

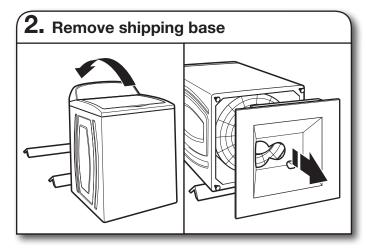
Before you start: Remove shipping materials.

It is necessary to remove all shipping materials for proper operation and to avoid excessive noise from washer.



Move washer to within 1.2 m (4 ft) of its final location; it must be in a fully upright position.

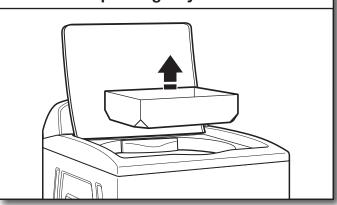
NOTE: To avoid floor damage, set washer onto cardboard before moving it and make sure lid is taped shut.



To avoid damaging floor, place cardboard supports from shipping carton on floor behind washer. Tip washer back and place on cardboard supports. Remove shipping base. Set washer upright.

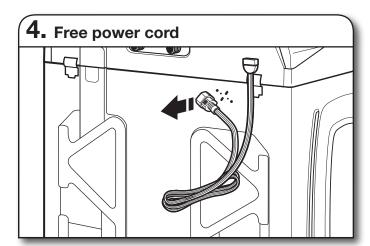
IMPORTANT: Removing shipping base is necessary for proper operation. If your washer includes a sound shield, please refer to the instructions included with the sound shield to install it at this time.

3. Remove packing tray from tub



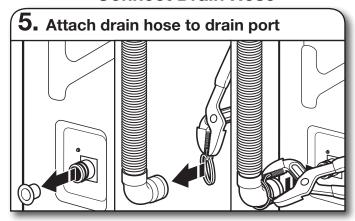
Remove tape from washer lid, open lid and remove cardboard packing tray from tub. Be sure to remove all parts from tray.

NOTE: Keep tray in case you need to move washer later.



Firmly grasp power cord plug and pull to free from rear panel. Gently place power cord over console to allow free access to back of washer.

Connect Drain Hose



Remove the red plastic plug from the black drain port on the back of the washer.

If clamp is not already in place on elbow end of drain hose, slide it over end as shown. Squeeze clamp with pliers and slide black elbow end of drain hose onto black drain port and secure with clamp.

For a laundry tub or standpipe drain, go to step 6.

For a floor drain, remove the preinstalled drain hose form as shown in Step 7. You may need additional parts with separate directions. See "Tools and Parts."

6. Place drain hose in standpipe Drain hose form (4.5")

Place hose into standpipe (shown in picture) or over side of laundry tub.

IMPORTANT: 114 mm (4.5") of drain hose should be inside standpipe; do not force excess hose into standpipe or lay on bottom of laundry tub. Drain hose form must be used.

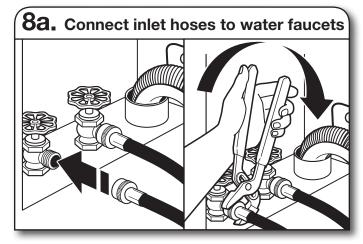
7. Remove drain hose form (floor drain installations only)

For floor drain installations, you will need to remove the drain hose form from the end of the drain hose. You may need additional parts with separate directions. See "Tools and Parts."

Connect Inlet Hoses

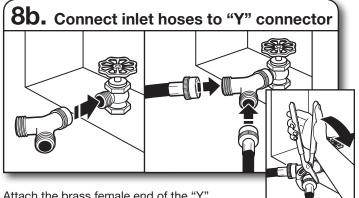
Washer must be connected to water faucets with new inlet hoses with flat washers (provided). Do not use old hoses.

NOTE: Both hoses must be attached and have water flowing to inlet valves. If you are only connecting to a cold water faucet, you must use a Y-adapter (provided).



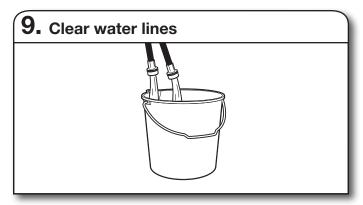
Attach hose to hot water faucet. Screw on coupling by hand until it is seated on washer. Use pliers to tighten couplings an additional two-thirds turn. Repeat this step with second hose for cold water faucet.

IMPORTANT: Do not overtighten or use tape or sealants on valve when attaching to faucets or washer. Damage can result.

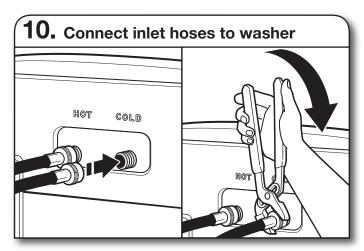


Attach the brass female end of the "Y" connector to the cold water faucet. Use pliers to tighten couplings an additional two-thirds turn. One end of the long hose has a wire mesh strainer inside the coupling. Attach this end to the "Y" connector. Attach washer cold inlet hose to other side of "Y" connector. Screw on coupling by hand until it is seated on connector. Using pliers, tighten the couplings an additional two-thirds turn.

IMPORTANT: Do not overtighten or use tape or sealants on valve when attaching to faucets or washer. Damage can result.



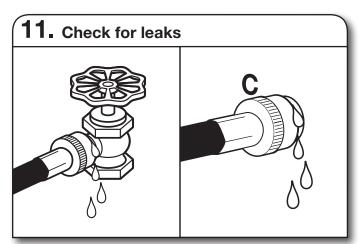
Run water for a few seconds through hoses into a laundry tub, drainpipe, or bucket to avoid clogs. Water should run until clear. Make note of which hose is connected to hot water to help in attaching hoses to washer correctly.



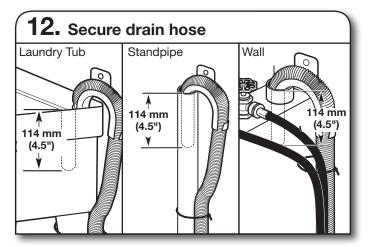
Attach hot water hose to hot water inlet valve marked with a red ring. Screw coupling by hand until it is snug. Use pliers to tighten couplings an additional two-thirds turn. Repeat with cold water inlet valve.

IMPORTANT: To reduce risk of hose failure, replace the hoses every 5 years. Record hose installation or replacement dates for future reference.

Periodically inspect and replace hoses if bulges, kinks, cuts, wear, or leaks are found.



Turn on water faucets to check for leaks. A small amount of water may enter washer. It will drain later.

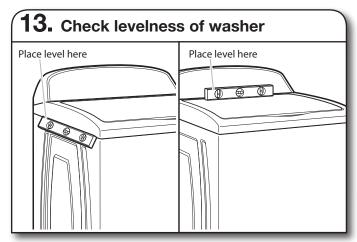


Secure drain hose to laundry tub leg, drain standpipe, or inlet hoses for wall standpipe with cable tie.

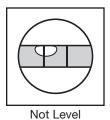
It is the responsibility of the installer to install and secure the drain hose into the provided plumbing/drain in a manner that will avoid the drain hose coming out of, or leaking from, the plumbing/drain.

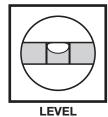
Level Washer

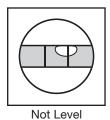
and vibration.



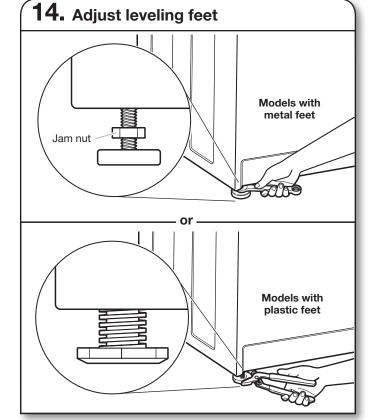
Move the washer to its final location. Place a level on top edges of washer. Use side seam as a guide to check levelness of sides. Check levelness of front using lid, as shown. Rock washer back and forth to make sure all four feet make solid contact with floor. If washer is level, skip to step 15, (on models with metal feet) or step 16 (on models with plastic feet).







IMPORTANT: Level washer properly to reduce excess noise



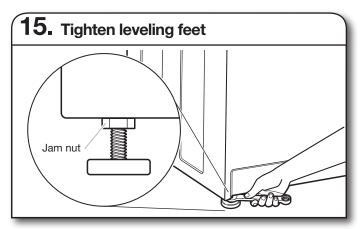
If washer is not level:

On models with metal feet, use a 14 mm or $\frac{9}{16}$ " open-end or adjustable wrench to turn jam nuts clockwise on feet until they are about 13 mm (½") from the washer cabinet. Then turn the leveling foot clockwise to lower the washer or counterclockwise to raise the washer.

On models with plastic feet, use adjustable pliers to turn the plastic leveling foot counterclockwise to lower the washer or clockwise to raise the washer. On all models, recheck levelness of washer and repeat as needed.

NOTE: Do not adjust foot to raise washer more than 38 mm (1.5") from floor.

HELPFUL TIP: You may want to prop up front of washer about 102 mm (4") with a wood block or similar object that will support weight of washer.



On models with metal feet, when washer is level, use a 14 mm (⁹/₁₆") or open-end or adjustable wrench to turn jam nuts counterclockwise on leveling feet tightly against washer cabinet.

HELPFUL TIP: You may want to prop washer with wooden block.

Power Cord Installation

IMPORTANT: Installation must be performed by Whirlpool qualified service personnel only.

AWARNING



Electrical Shock Hazard

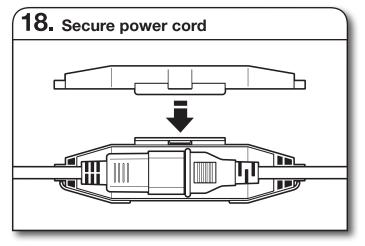
Plug into an earthed plug socket outlet.

Do not remove earth pin.

Do not use an adaptor.

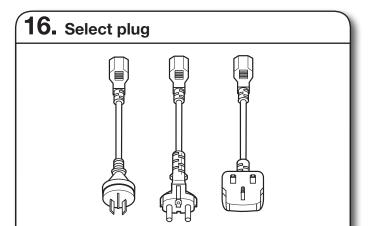
Do not use an extension cord.

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

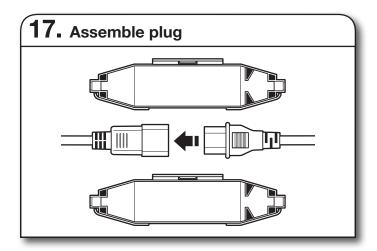


Secure the power cord by seating the connection on the cord lock. Place the cord lock cover and push until it snaps. Make sure the power cord connection is seated on the cord lock and that the cord lock clamps correctly.

Plug power supply cord into an earthed outlet. Turn power supply on.



Select the plug that fits with the electric receptacle.



Assemble the plug into the end of the power cord.

Complete Installation Checklist

- Check electrical requirements. Be sure you have correct electrical supply and recommended earthing method.
- Check that all parts are now installed. If there is an extra part, go back through steps to see what was skipped.
- ☐ Check that you have all of your tools.
- Check that shipping materials were completely removed from washer.
- ☐ Check that water faucets are on.
- ☐ Check for leaks around faucets and inlet hoses.
- Remove film from console and any tape remaining on washer.
- ☐ Check that washer is plugged into an earthed outlet.
- ☐ Dispose of/recycle all packaging materials.
- Read "Washer Care" in your Use and Care Guide.
- ☐ To test and clean your washer, measure 1/2 of normal recommended amount of powdered or liquid detergent and pour it into washer basket or detergent dispenser (on some models). Close lid. Select any cycle. Start washer and allow to complete full cycle.

تعليمات تركيب الغسالة

جدول المحتويات (التعليمات الأصلية)			
6	تعليمات التركيب	2	سلامة الغسالة
	توصيل خرطوم التصريف		متطلبات التركيب
	توصيل خراطيم الإدخال	3	الأدوات وقطع الغيار
	تسوية الغسالة أ	4	المواصفات
10			متطلبات الموقع
10	إكمال القائمة المرجعية للتركيب	5	نظام التصريف
			المتطلبات الكهربانية

