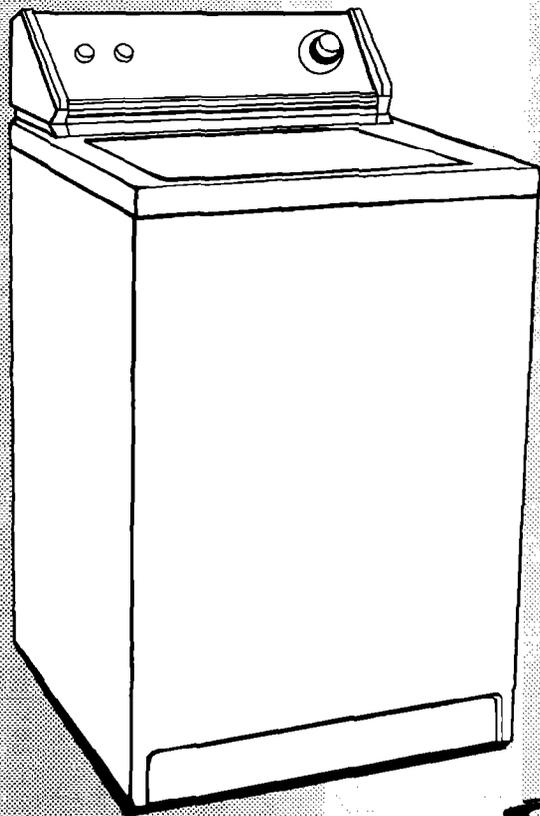




Installation Instructions



230-volt 50-Hz Washer



IMPORTANT: Read and save these instructions.

IMPORTANT:

Installer: Leave Installation Instructions with the homeowner.

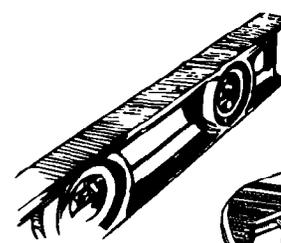
Homeowner: Keep Installation Instructions for future reference.

Save Installation Instructions for local electrical inspector's use.

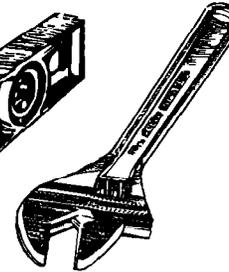
Part No. 3363122 Rev. A



Tools needed for installation:



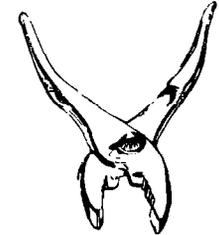
level



wrench



utility
knife



pliers

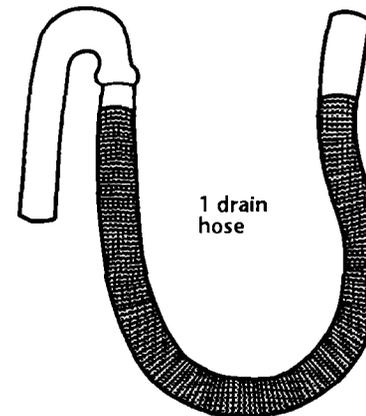


scissors

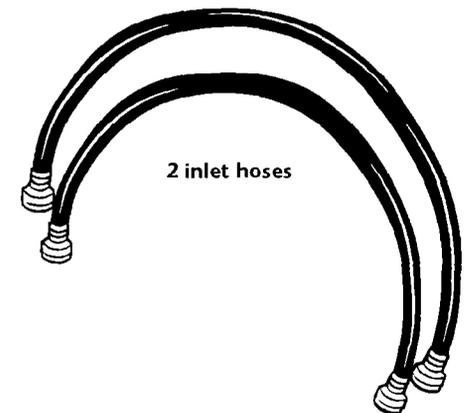


Parts supplied for installation:

Remove parts from packages. Check that all parts were included.

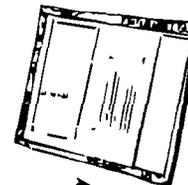


1 drain
hose

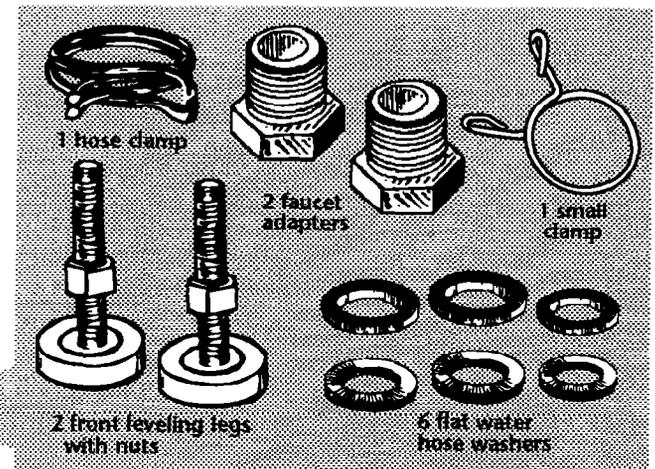


2 inlet hoses

literature
package



parts
bag



1 hose clamp

2 faucet
adapters

1 small
clamp

2 front leveling legs
with nuts

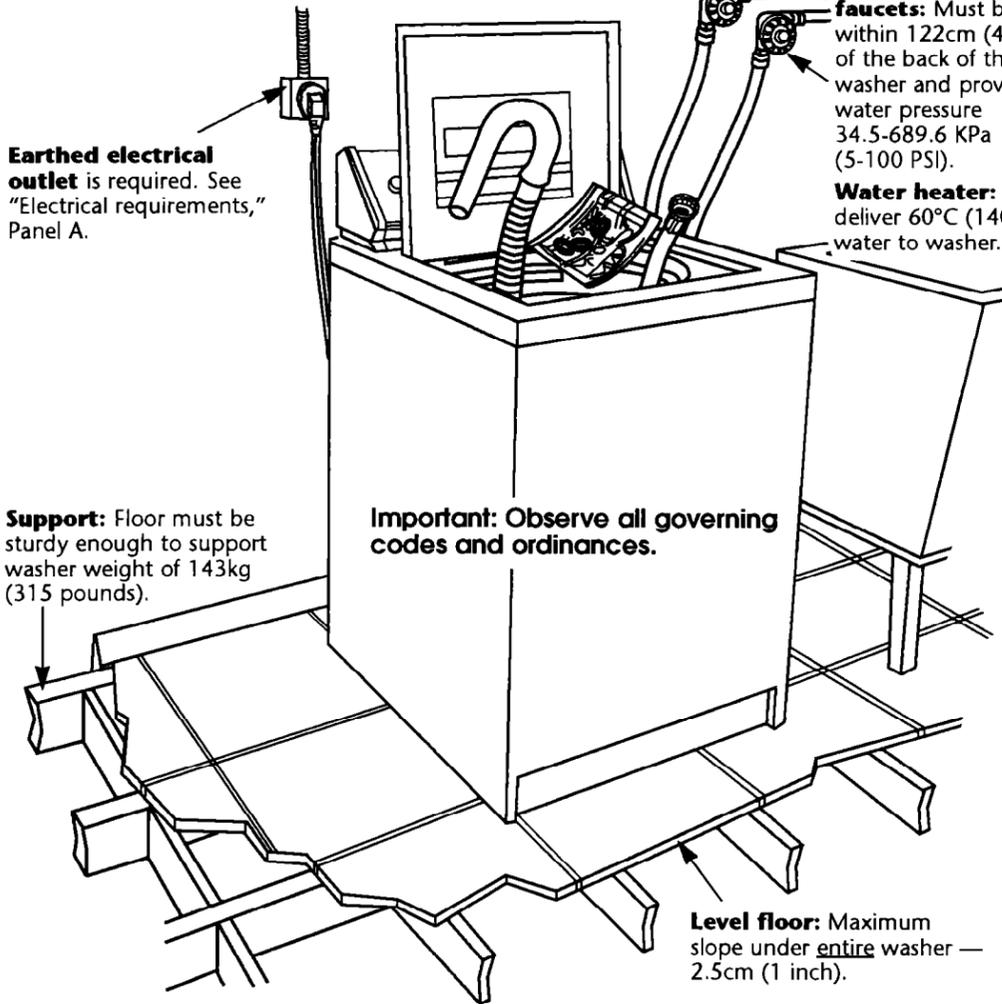
6 flat water
hose washers

4/95

Before you start...

Location of washer:

Check location where washer will be installed. Make sure you have everything necessary for correct installation. Proper installation is your responsibility.



CAUTION
Product Damage
 Do Not store or operate washer below 0°C (32°F) (some water may remain in washer). See Use & Care Guide for "Winterizing" information. Failure to follow above may result in product damage.

Recessed area instructions...

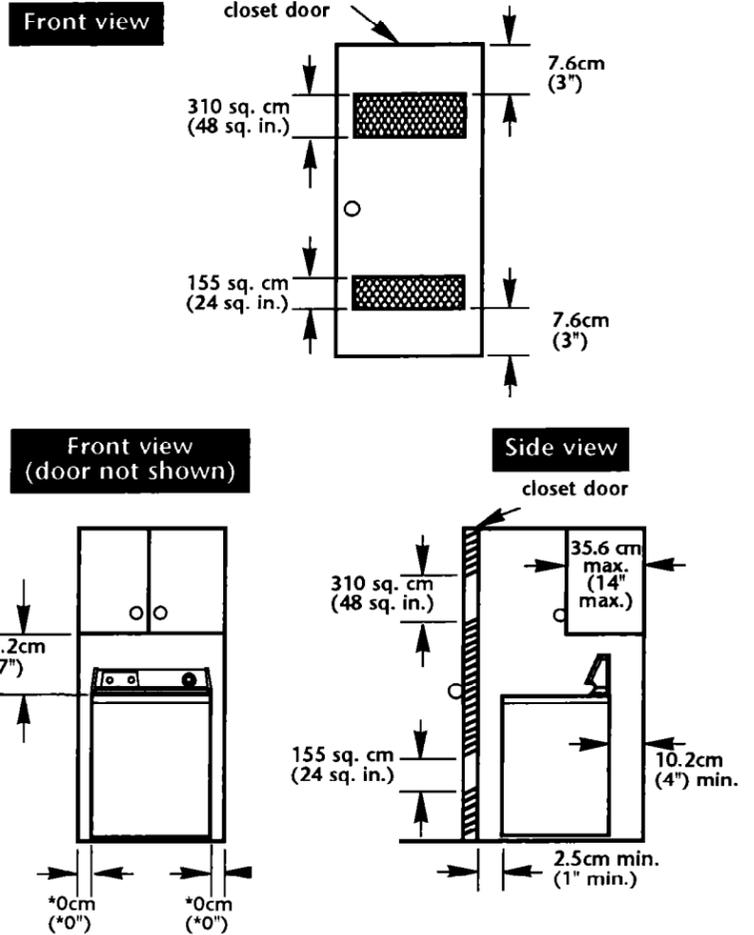
This washer may be installed in a recessed area or closet.

The installation dimensions shown are the minimum spaces allowable. Additional spacing should be considered for ease of installation and servicing. If closet door is installed, the minimum air openings in top

and bottom of door are required. Louvered doors with air openings in top and bottom are acceptable. Companion appliance spacing should be considered.

Minimum installation spacing

* Additional clearances for wall, door and floor moldings may be required.

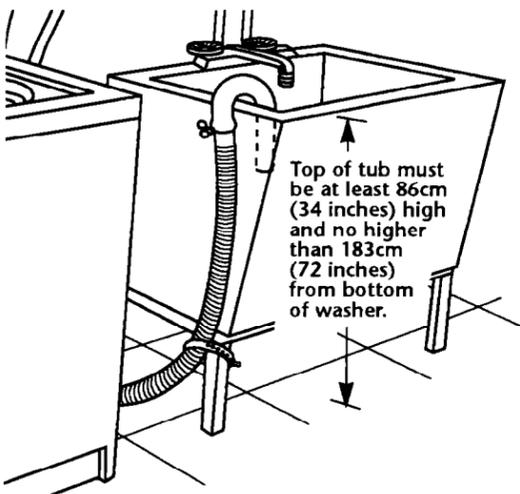


Drain system:

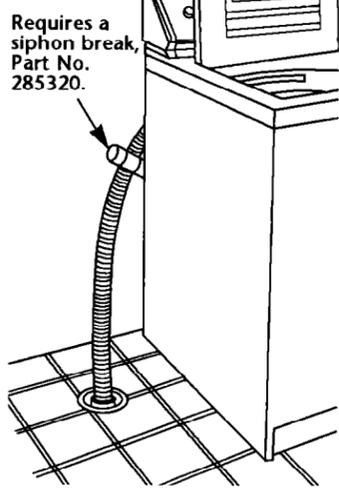
Untape and open washer lid. Remove packages, hoses and literature rack from washer.

1. Laundry tub drain system:

Needs a 76-liter (20-gallon) laundry tub.

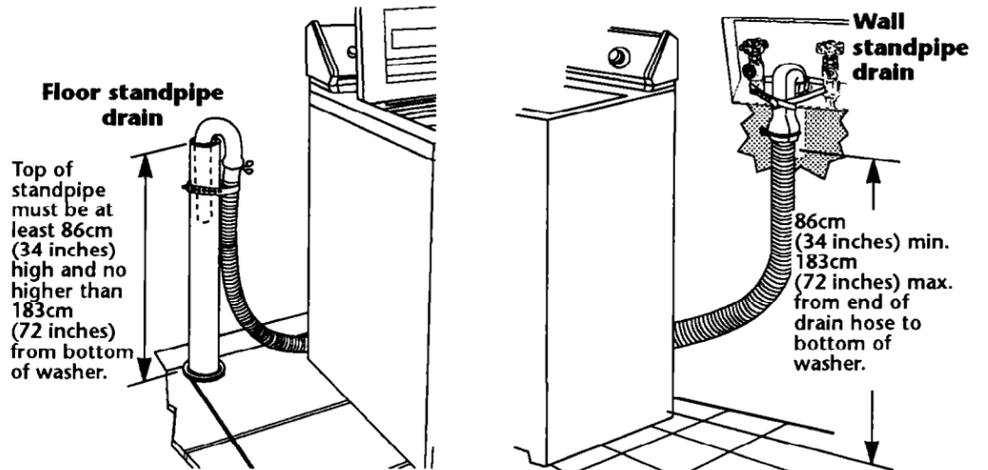


2. Floor drain system:



3. Standpipe drain system:

Needs a two-inch (51-mm) minimum diameter standpipe with minimum carry-away capacity of 64 liters (17 gallons) per minute.



If a longer drain hose is needed, use drain hose extension kit (Part No. 285702). If drain hose must be shortened, use drain hose kit (Part No. 285442). If a drain hose adapter is needed, use adapter-drain hose kit (Part No. 285750). All kits are available from Whirlpool-authorized parts distributors.

Electrical requirements

WARNING

Electrical Shock Hazard

- Electrical earth is required on this appliance.
- Do Not earth to a gas pipe.
- Do Not modify the power supply cord plug. If it does not fit the outlet, have a proper outlet installed by a qualified electrician.
- Do Not use an extension cord with this appliance.
- Do Not have a fuse in the neutral or earthing circuit. A fuse in the neutral or earthing circuit could result in an electrical shock.
- Check with a qualified electrician if you are in doubt as to whether the appliance is properly earthed.

If codes permit and a separate earthing wire is used, it is recommended that a qualified electrician determine that the earthing path is adequate.

A 230-volt, 50-Hz, 8-amp fused electrical supply is required. Time-delay fuse or circuit breaker is recommended. It is recommended that a separate circuit serving only this appliance be provided.

Recommended grounding method

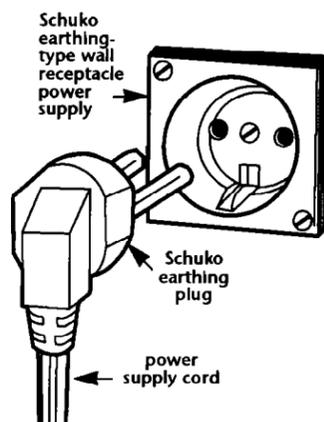
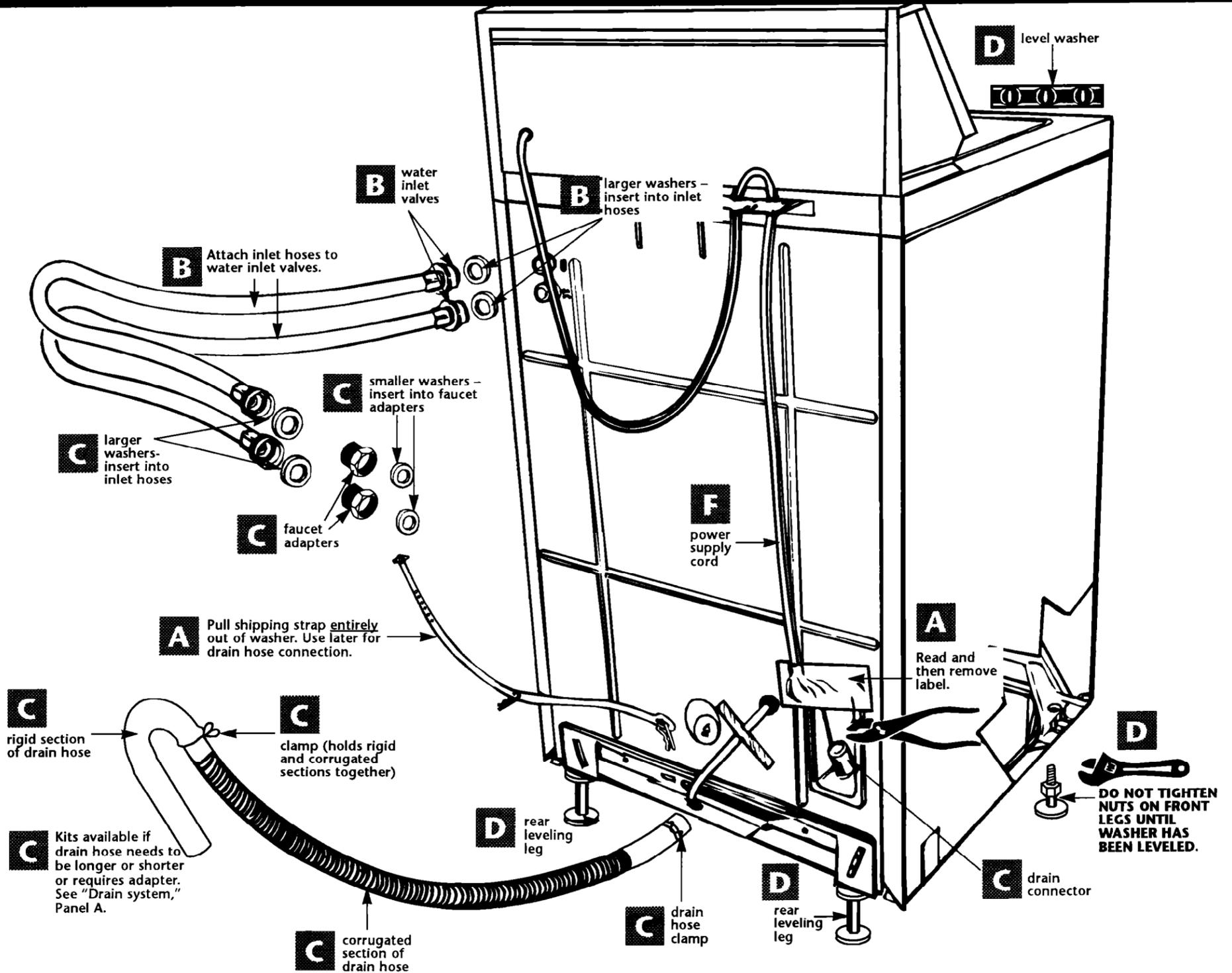


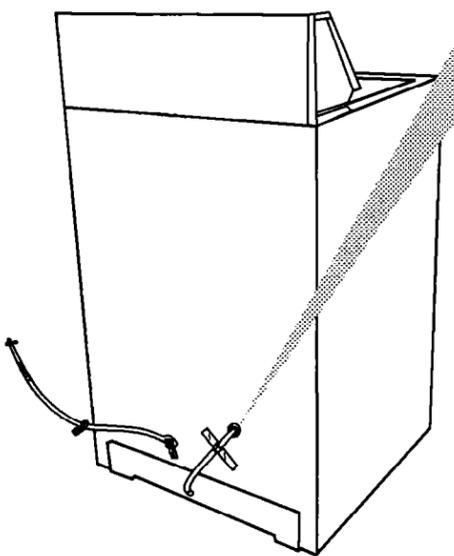
Figure 1

For your personal safety, this appliance must be earthed. This appliance is equipped with a power supply cord having an earthing plug. To minimize possible shock hazard, the cord must be plugged into a mating earthing-type wall receptacle, earthed in accordance with National Electrical Codes, and all local codes and ordinances. See Figure 1. If a mating wall receptacle is not available, it is the personal responsibility and obligation of the customer to have a properly earthed wall receptacle installed by a qualified electrician.

 **Now start...** With washer in laundry area.

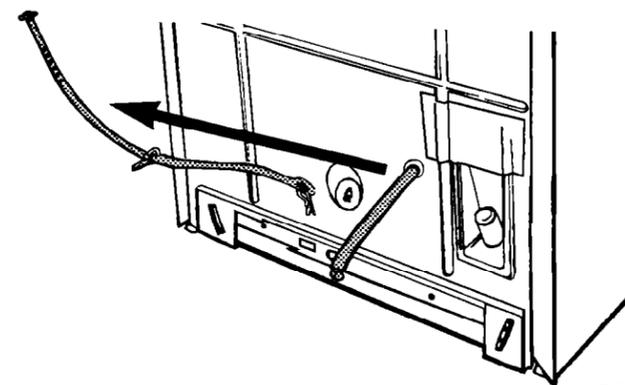


A Preparation:



Remove shipping strap.

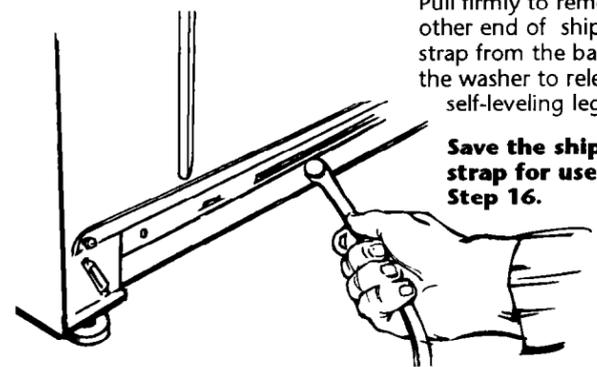
1. Completely remove the shipping strap with 2 cotter pins from the inside of the washer.



Pull the strap completely out of the washer.

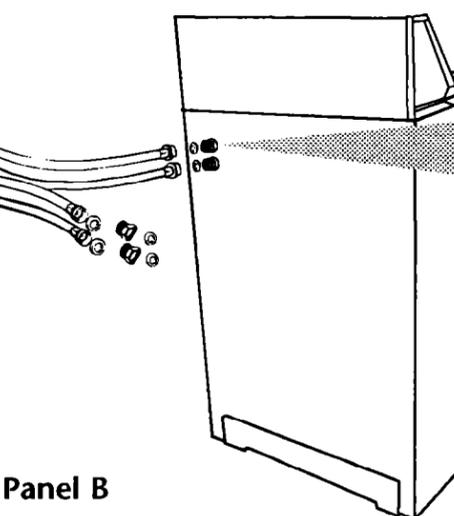
Pull firmly to remove the other end of shipping strap from the back of the washer to release self-leveling legs.

Save the shipping strap for use in Step 16.



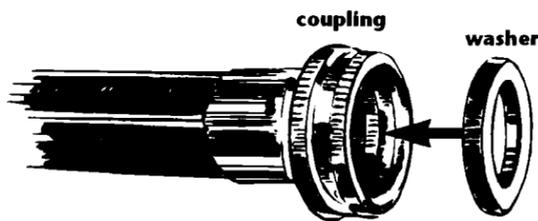
2. Read, then remove label that covers power supply cord and drain connector. Peel the tape down and off each side of cabinet.

B Inlet hose connection:



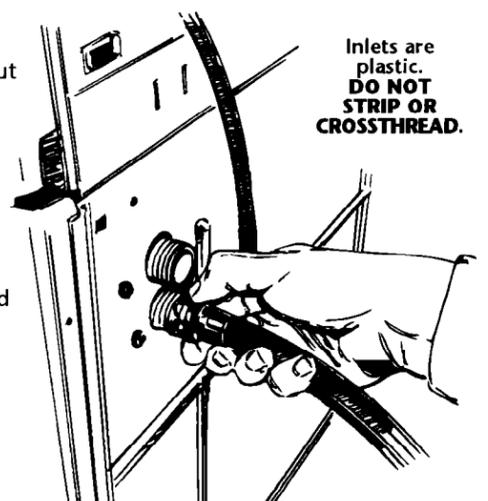
Panel B

Use new hoses and washers that came with your washer.



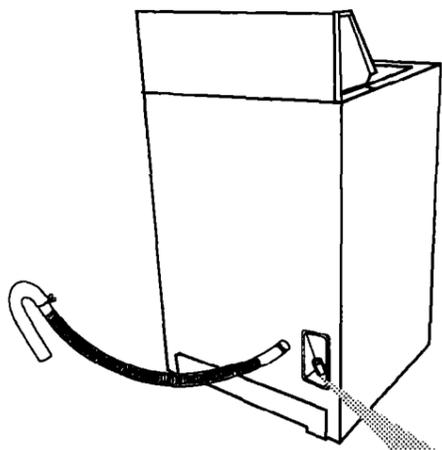
3. Insert one of the larger flat washers into **each** end of the inlet hoses. Check that washers are firmly seated in couplings.

4. Attach hose (without adapter) to bottom inlet valve opening first; then second hose (without adapter) to top inlet. Tighten couplings by hand. Then use pliers to make an additional two-thirds turn. **DO NOT OVERTIGHTEN;** this could cause damage to coupler.

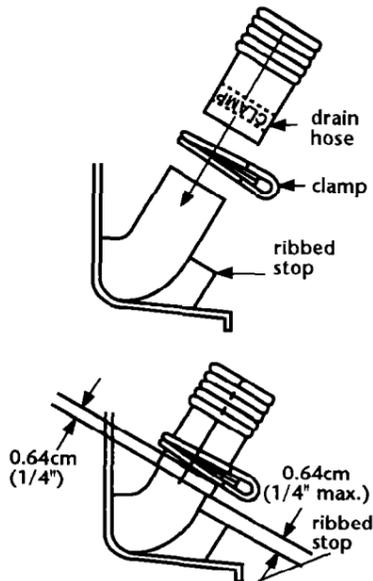


Inlets are plastic. **DO NOT STRIP OR CROSSTHREAD.**

C Drain hose connection:



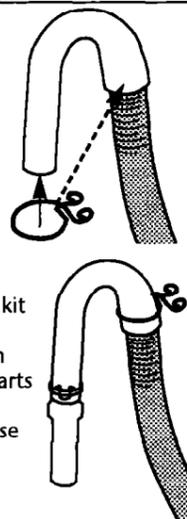
IMPORTANT: THIS PROCEDURE MUST BE FOLLOWED TO ASSURE PROPER INSTALLATION.



5. To prevent the drain hose from coming off or leaking, it must be installed per the following instructions.

- Wet the inside end of the drain hose with tap water. **DO NOT USE ANY OTHER LUBRICANT.**
- Squeeze ears of one hose clamp with pliers to open and place clamp over the end of the drain hose.
- Open clamp and push end of drain hose onto drain connector until hose contacts ribbed stop.
- Place clamp over area marked "clamp". Release clamp.

6. Open small clamp and slide over "hook" end of drain hose to secure the rigid and corrugated sections together.



If drain hose does not fit into standpipe, use adapter-drain hose kit as shown (Part No. 285750), available from Whirlpool-authorized parts distributors. To install adapter, open other hose clamp with pliers and place clamp over rigid end of drain hose.

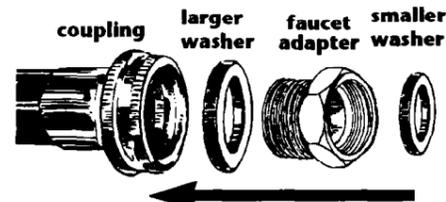
Insert tapered end of adapter into rigid end of drain hose up to stops on the sides of adapter. Secure with clamp.

7. Run water through both faucets into a bucket to get rid of particles in the water lines that might clog hoses. Mark the hot water faucet.

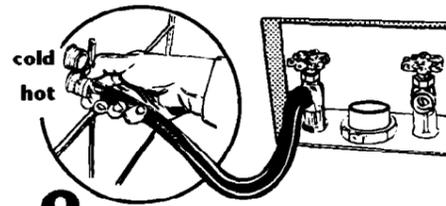


8. Move washer close to final position. Put "hook" end of drain hose into laundry tub or standpipe. Check for proper length of drain hose.

DO NOT FORCE EXCESS LENGTH OF DRAIN HOSE DOWN THE STANDPIPE. THIS COULD CAUSE SIPHONING.



Inlets are plastic. **DO NOT STRIP OR CROSSTHREAD.**



9.

- **For both inlet hoses:** Insert larger washer into end of coupling; then attach faucet adapter. Insert smaller washer into end of faucet adapter.
- Make sure washers are firmly seated into couplings.
- Attach bottom hose with adapter (inlet marked "H") to hot water faucet. Attach top hose with adapter (inlet marked "C") to cold water faucet.
- Tighten couplings to faucets by hand; then use pliers to make final two-thirds turn.
- **DO NOT OVERTIGHTEN;** this could cause damage to coupler.

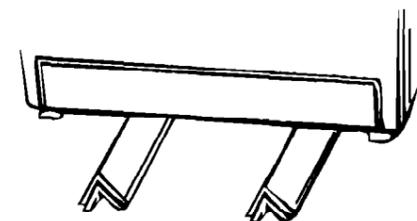
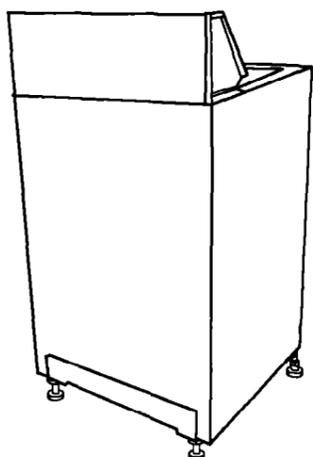
CAUTION

Floor Damage

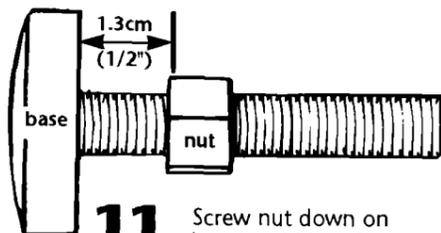
Slide washer onto cardboard or hardboard before moving across floor.

Failure to do so may cause damage to floor covering.

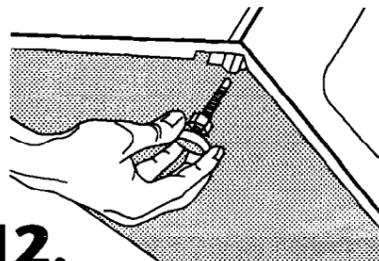
D Leveling washer:



10. Carefully tilt washer backwards and insert two corner posts 7.6cm (3 inches) in from one side of washer as shown. Repeat with other corner posts on other side of washer.



11. Screw nut down on legs to within 1.3cm (1/2 inch) of base.



12.

Insert legs into correct holes at each front corner of washer until nuts touch washer. **DO NOT** tighten nuts until Step 15.

CAUTION

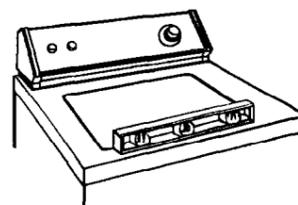
Floor Damage

Slide washer onto cardboard or hardboard before moving across floor.

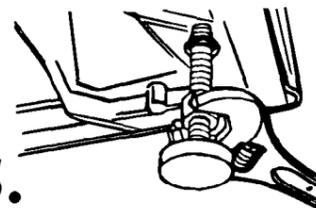
Failure to do so may cause damage to floor covering.

13. Tilt washer backward and remove corner post(s). Gently lower washer to floor.

Move washer to its final location. Remove cardboard or hardboard from under washer.



14. Tilt washer forward, raising back legs 2.54cm (1 inch) off of floor to adjust rear self-leveling legs. Gently lower washer to floor. Check levelness of the washer by placing a carpenter's level on top of the washer, first side to side; then front to back.



15.

If washer is not level, adjust the front legs up or down. Repeat Step 14.

When washer is level, use wrench to turn nuts on front legs up tightly against washer base. If nuts are not tight against washer base, the washer may vibrate.

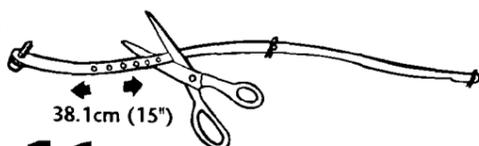
E Securing drain hose:

CAUTION

Property Damage

Secure the drain hose to laundry tub or standpipe with shipping strap removed from the back of the washer.

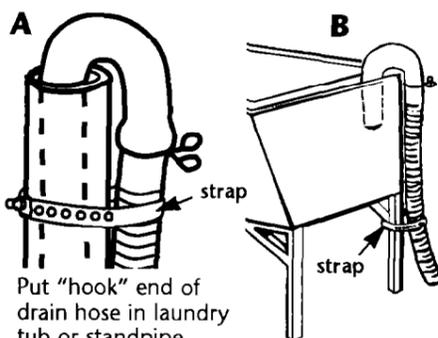
Failure to properly secure drain hose could result in water damage.



16.

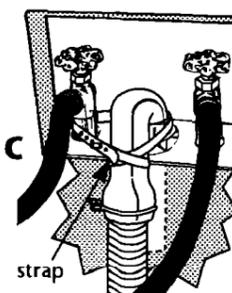
After strap has been removed from washer (Step 1), measure and mark a point approximately 38.1cm (15 inches) from the plug end of the shipping strap. Cut the shipping strap at this point.

Check that hose is not twisted or kinked and is securely in place.

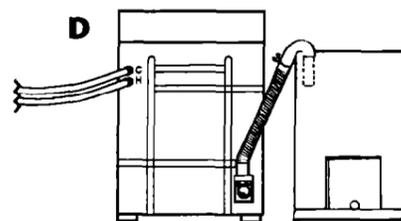


Put "hook" end of drain hose in laundry tub or standpipe. Tightly wrap the shipping strap around the drain hose and laundry tub or standpipe or inlet hose as shown in Figures A-B. Push plug into the nearest hole in the shipping strap.

If the water inlet faucets and drain standpipe are recessed, put "hook" end of drain hose in standpipe. Tightly wrap the shipping strap around the drain hose and faucet body (not



the handle or stem) as shown in Figure C. Push plug into the nearest hole in the shipping strap.

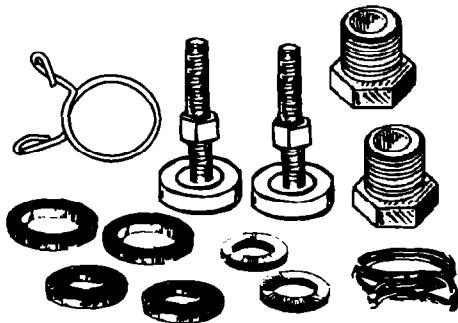


If a longer drain hose is needed, drain hose extension kit (Part No. 285702) is available from authorized parts distributors. If drain hose must be shortened, use hose kit (Part No. 285442).

Note: If washer is moved to adjust drain hose, the washer must be leveled again. Repeat Steps 14-15. Place cardboard under the washer and carefully move washer to avoid damaging floor covering.

F Completing Installation

17. CHECK ELECTRICAL REQUIREMENTS. BE SURE YOU HAVE CORRECT ELECTRICAL SUPPLY AND RECOMMENDED EARTHING METHOD.



18. Check that all parts are now installed. If there is an extra part, go back through steps to see which step was skipped.

19. Turn on water faucets and check for leaks. Tighten couplings if there is leaking. **DO NOT OVERTIGHTEN;** this could cause damage to coupler.



20. Check that you have all of your tools. Check that the shipping strap was removed from the back of the washer and used to secure the drain hose.

21. Untape and plug power supply cord into earthed outlet.

22. Read the Use and Care Guide. Start the washer and allow it to complete the regular cycle.

Congratulations!

You have successfully installed your new Whirlpool washer. To get the most efficient use from your new washer, read your Whirlpool Use and Care Guide.

Keep Installation Instructions and Guide.

G Need Assistance?

Call your dealer or local authorized service company.

When you call, you will need the washer model number and serial number. Both numbers are on the serial/rating plate located under the washer lid and on the top of the washer.

