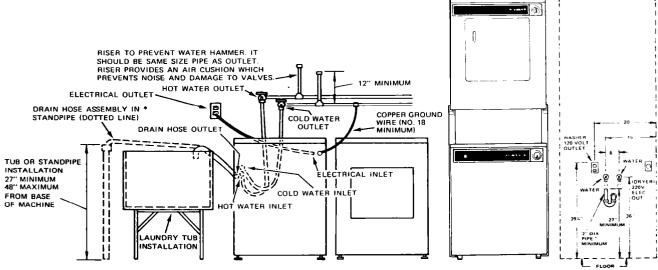
Installation Instructions



Automatic Washer

TYPICAL INSTALATIONS OF WHIR POOL AUTOMATIC WE



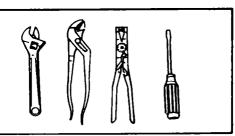
^{*}The drain hose assembly must fit in the standpipe so that there is an air gap around the drain hose inside the standpipe. A snug fit can cause a siphoning action.

WASHER AND COMPANION DRYER MAY BE INSTALLED EITHER SIDE OR WITH STACK RACK KIT NO. LCK 1100 AS SHOWN.

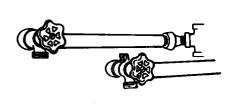
CORRECT TOOLS AND PARTS

For most jobs all you need are ordinary pliers, screw driver, and an adjustable open end wrench. (Hose pliers will make it easier to put on the hose clamp.)

All necessary parts for installation are packed inside the washer. When you take them out place them on a cloth so you won't lose any of them.



FIRST OF ALL, BE SURE YOU HAVE



PROPER WATER SUPPLY

OBSERVE ALL GOVERNING CODES AND ORDINANCES.

HOT AND COLD WATER FAUCETS. with minimum 12" risers in the supply line to prevent water hammer, installed within 4 feet of your washer's water inlets. Measure this. The faucets must be threaded so you can connect hoses. You must have between 5 PSI and 100 PSI (dynamic) water pressure. (PSI means pounds per square inch.) Your Water Department or pump installer can help you on this. Plan to place your washer where its inlet valve is protected from freezing.



PROPER ELECTRICAL SUPPLY

OBSERVE ALL GOVERNING CODES AND ORDINANCES.

A 120 Volt, 60 Hz, AC only 15 Ampere 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. DO NOT use an extension cord.

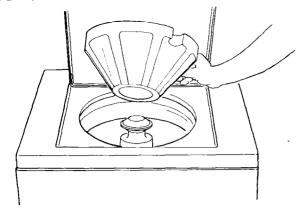


PROPER DRAINAGE FACILITIES

OBSERVE ALL GOVERNING CODES AND ORDINANCES

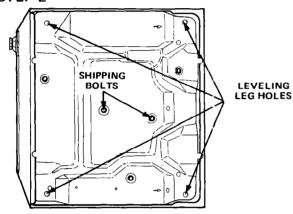
The drain hose must discharge in a sink, laundry tub or 2" standpipe that has capacity of at least 7 gallons per minute. The drain must be a minimum height (from the base of the washer) of 27" and a maximum height of 48". NOTE: Be sure that the drain used is in accordance with local plumbing codes.

STEP 1



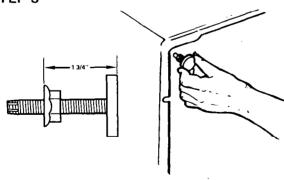
Open the washer lid, lift out the plastic foam shipping block and discard. Remove the hoses, miscellaneous parts bag and literature package from the washer basket and set aside for use later. Retape the lid down securely.

STEP 2



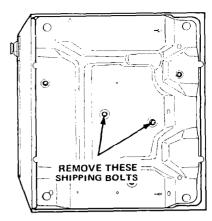
Lay the washer on its' left side as shown (timer dial up) using two packing carton corner supports for protection.

STEP 3



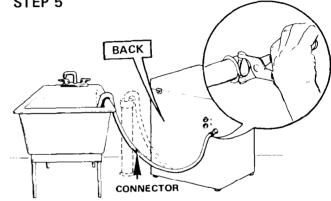
Put a locknut on each of the (4) leveling legs (parts bag) and turn it down to within 134" of the base of the leg. Screw the legs into the threaded holes located at the corners of the baseplate as shown. Take care not to damage the threads.

STEP 4



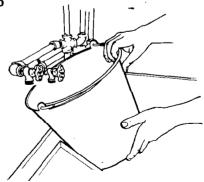
Using a 1/2" socket wrench or an adjustable wrench, turn each of the two larger shipping bolts out part way (about three turns counter clockwise). Next finish removing the shipping bolts. The bolts have arrows pointing to them and are the largest bolts. Do not remove the three smaller bolts as they are part of the suspension system. Stand the washer upright and remove the tape from the lid.

STEP 5

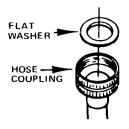


Move the washer to the place it will be used. Attach the piece of drain hose with the $90^{\circ}\,$ bend to the drain connector on the back of the washer pointing toward the drain tub or standpipe. Put the bent end of the other piece of drain hose in the standpipe or tub you will use for draining. Cut the straight end to length if necessary and connect the two hoses together using the straight connector provided.

STEP 6

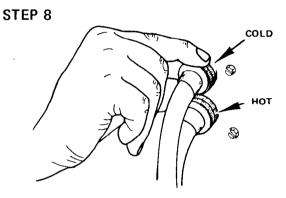


Run a little water from your hot and cold supply faucets into a pail. This is to remove particles that might clog the washer's filter screens.



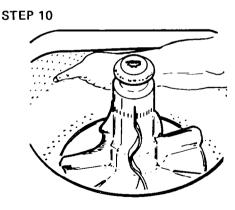
NOTE: Make sure to use the new inlet hoses and hose washers that came with your new Whirlpool washer.

Insert one of the flat washers into each of the inlet hose couplings. BE SURE WASHERS ARE SECURELY SEATED IN HOSE COUPLINGS. Attach hoses to faucets. Tighten couplings hand tight, then an additional two-thirds turn with pliers.



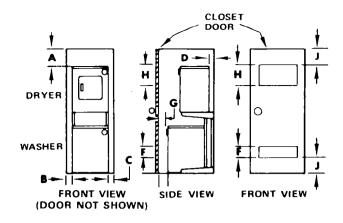
Attach the other end of the inlet hoses to the inlet valve on the back of the washer. Place the inlet hose that supplies cold water on the top port of the inlet valve and the inlet hose that supplies hot water on the bottom port of the inlet valve. DO NOT CROSS THREAD. Tighten couplings hand-tight, then an additional two-thirds turn with pliers.

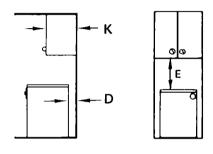
STEP 9 Push the timer knob IN (off position). Plug the electric power cord into the GROUNDED receptacle.



With your washer in the place it's going to be used, adjust the timer to a "fill" position and pull knob OUT (start) so that the machine starts to fill with water. When the water rises to the lowest row of holes in the basket push the timer knob in to stop. Adjust the legs until the water is level with the first row of holes ALL the way around the basket. Tighten the lock nuts up against the cabinet.

THIS MACHINE MAY BE INSTALLED WITH THE AUTO-MATIC DRYER COMPANION APPLIANCE USING THE STACK RACK KIT NO. LCK 1100 AS NOTED.





MINIMUM INSTALLATION SPACING

The following minimum installation spacings (inches) and door opening areas are required when installed with or without the LCK 1100 stack rack kit. For ease of installation and service, additional spacing should be considered.

RECESS INSTALLATION	A * * *	В	С	٥,	E
	12	0	0	3	15

*When the stack rack is installed against the wall and the dryer is correctly assembled to the rack, the space to the rear wall is provided.

CLOSET	A***	В	С	ο.	E	**F	G	÷	٦	к
INSTALLATION	12	0	0	3	15	24 sq.in.	1	48 sq.in.	3	14"

NOTE: It is recommended the dryer be exhausted when used in a closet installation

- **Unobstructed air opening or louvered door with equivalent air openings is acceptable.
- *** For non exhausted installation only, refer to dryer instructions for exhausted installations.

STEP 11 MAKE CYCLE CHECK

With washer control in OFF position, and the water supply lines on. Refer to your operating instructions and run your washer through one complete cycle. Use one-half the recommended amount of detergent (See owner's manual).

E ECTRICAL REQUIREMENTS

THESE INSTRUCTIONS ARE OFFERED TO PROTECT YOU, YOUR FAMILY AND YOUR PROPERTY. FOLLOW THEM FULLY AND CAREFULLY AND CHECK WITH YOUR LOCAL ELECTRICAL INSPECTOR.

OBSERVE ALL GOVERNING CODES AND ORDINANCES. DO NOT, UNDER ANY CIRCUMSTANCES, REMOVE THE POWER SUPPLY CORD GROUND PRONG.

A 120 Volt, 60 Hz, AC only 15 Ampere 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. DO NOT use an extension cord.

Electrical ground is required on this appliance.

RECOMMENDED GROUNDING METHOD.

DO NOT, UNDER ANY CIRCUMSTANCES, REMOVETHE POWER SUPPLY CORD GROUND PRONG.

For your personal safety, this appliance must be grounded. This appliance is equipped with a power supply cord having a 3-prong grounding plug. To minimize possible shock hazard, the cord must be plugged into a mating 3-prong grounding type wall receptacle, grounded in accordance with the National Electrical Code and local codes and ordinances. If a mating wall receptacle is not available, it is the personal responsibility and obligation of the customer to have a properly grounded 3-prong wall receptacle installed by a qualified electrician. See Figure 1.

For added personal safety, using the clamp and green colored copper wire furnished, connect this separate ground wire (No. 18 minimum) from the external ground connector on the back of the appliance to a grounded cold water pipe*. See Figure 2.

ALTERNATE GROUNDING METHOD.

DO NOT, UNDER ANY CIRCUMSTANCES, REMOVE THE POWER SUPPLY CORD GROUND PRONG.

If changing and properly grounding the wall receptacle is impossible and where local codes permit (consult your electrical inspector), a temporary adapter may be plugged into the existing 2-prong wall receptacle to mate with the 3-prong power supply cord. THIS HOWEVER, IS NOT RECOMMENDED.

If this is done, you must connect a separate copper ground wire (No. 18 minimum) to a grounded cold water pipe* by means of a clamp and then to the external ground connector screw. See Figure 2. Do not ground to a gas supply pipe. Do not connect to electrical supply until appliance is permanently grounded.

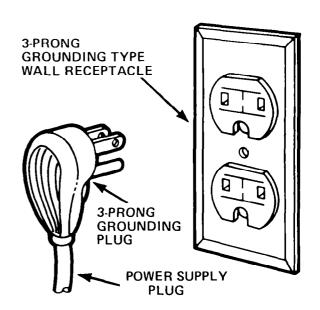


FIGURE 1

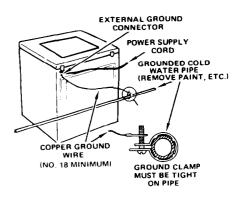


FIGURE 2

*Cold water pipe must have metal continuity to electrical ground and not be interrupted by plastic, rubber or other electrically insulating connectors (including water meter or pump) without adding a jumper wire at these connections.

BEFORE CALLING FOR SERVICE-CHECK THESE POINTS

If your washer does not fill in wash cycle:

- a. See if electric cord is plugged in correctly.
- b. See if the hot and cold water faucets are turned on.
- c. Set timer control knob in Fill position of wash cycle and start washer.
- d. See if house fuse is blown.

If your washer does not spin:

- a. See if lid is closed
- b. See if electric cord is plugged in correctly.
- c. See if house fuse is blown.

If your washer seems to be draining during wash and rinse cycles: Make sure open end of drain hose is higher than the water level in the washer; if hose is lower than the water level in tub, water will siphon out.

If water will not drain from washer:

- a. Check to see that drain hoses are not kinked.
- b. Make sure drain hose is no higher than 48" above base of washer.

If washer vibrates in spin cycle:

Make sure the shipping materials have been removed.
See step 4 of this instruction.

Special reminders: Plan to place your washer where its inlet valve is protected from freezing. Make sure to shut off the water supply faucets when the washer is not in use.



In the event your WHIRLPOOL appliance should need service, call the dealer from whom you purchased the appliance or a WHIRLPOOL franchised TECH-CARE®service company. He is in the Yellow Pages of your telephone directory listed under Washers, Dryers-Repairing or Servicing. You can also obtain his name and number by dialing, free, within the continental United States (except Alaska) the Whirlpool COOL-LINE®Service (800) 253-1301 [when calling from Michigan, dial (800) 632-2243; from Alaska or Hawaii, dial (800) 253-1121]. Dial just as you normally dial long distance. A special operator will tell you the name and number of your nearest Whirlpool TECH-CARE service outlet. During normal working hours, Whirlpool consultants at this same number will also answer any questions about operating or maintaining your appliance not covered in your Operating Instructions.

Learn the benefits of using TECH-CARE service for maintaining the quality originally built into your WHIRLPOOL appliance.



WHIRLPOOL CORPORATION . BENTON HARBOR, MICHIGAN . 49022

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