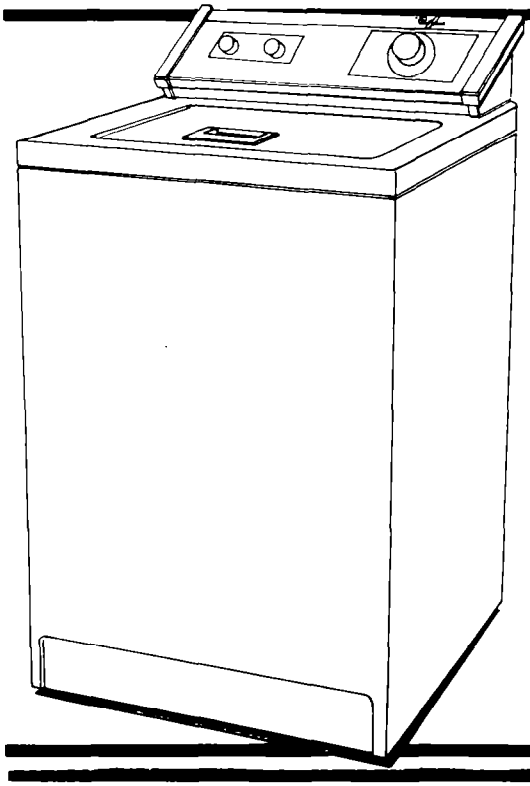
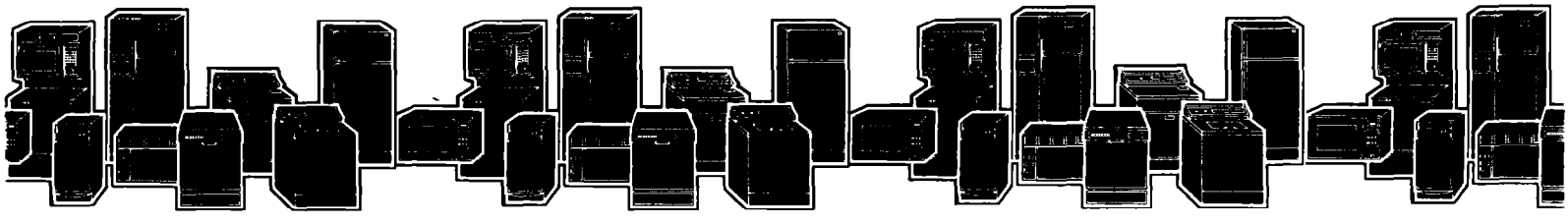
Installation Instructions



Whirlpool
Home Appliances

WASHER

and Surface Units, Ranges, Microwave Ovens, Compactors, Room Air Conditioners, Dehumidifiers, Automatic Washers, Clothers Dryers, Freezers, Refrigerator-Freezers, Ice Makers, Dishwashers, Built-In Ovens and Surface Units, Ranges, Microwave Ovens, Compactors, Room Air Conditioners, Dehumidifi



Before you start...

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

Grounded electrical outlet: is required. See Electrical Requirements

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

Hot and cold water faucets: must be within 4 feet of the back of the washer and provide water pressure 5-100 PSI

Laundry tub drain system: needs a 20-gallon laundry tub. Top of tub must be at least 34 inches high and no higher than 72 inches from bottom of washer

Standpipe drain system: needs a two-inch diameter standpipe with minimum carry-away capacity of 17 gallons per minute. Top of standpipe must be at least 34 inches high and no higher than 72 inches from bottom of washer.

If a longer drain hose is needed, drain hose, Part No. 388423 and hose extension kit, Part No. 285442 are available from Whirlpool authorized parts distributors

Floor drain system: requires a siphon break, Part No. 285320.

Important: observe all governing codes and ordinances.

Water heater: set to deliver 140° F water to the washer.

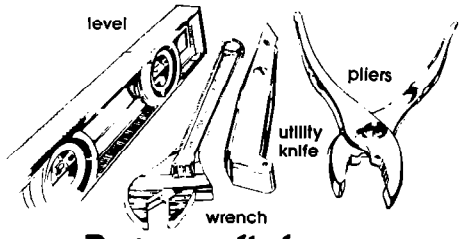
Protection from weather: do not store or operate washer below 32° F. See Use and Care Guide for further information.

Level floor: maximum slope under washer 1 inch.

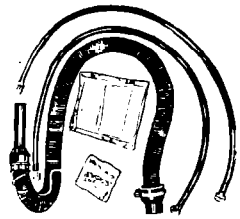
Support: floor must be sturdy enough to support washer weight 315 pounds.

SEE RECESSED AREA INSTRUCTIONS ON BACK COVER.

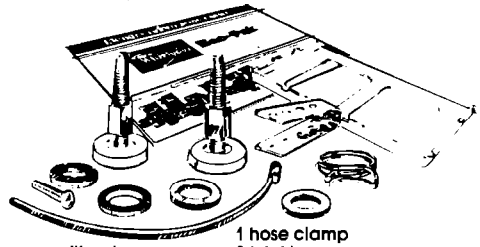
Tools needed for installation.



Parts supplied for installation.



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



literature package
1 drain hose
1 plastic strap grounding clamp and screw
1 hose clamp
2 inlet hoses
4 flat water hose washers
1 literature rack
2 front leveling legs with nuts

Electrical requirements

Warning: Improper connection of the equipment grounding conductor can result in a risk of electrical shock.

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. **AN EXTENSION CORD SHOULD NOT BE USED WITH THIS APPLIANCE. SUCH USE MAY RESULT IN A FIRE, ELECTRICAL SHOCK, OR OTHER PERSONAL INJURY.**

Recommended grounding method

DO NOT, UNDER ANY CIRCUMSTANCES, REMOVE THE POWER SUPPLY CORD GROUNDING 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, ANSI/NFPA 70-1984 and 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 grounded 3-prong wall receptacle installed by a qualified electrician.

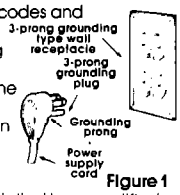


Figure 1

For added personal safety, use clamp and green colored copper grounding wire. Connect the grounding wire (#18 minimum) from the external grounding connector on the back of the appliance to a grounded cold water pipe.* See Figure 2.

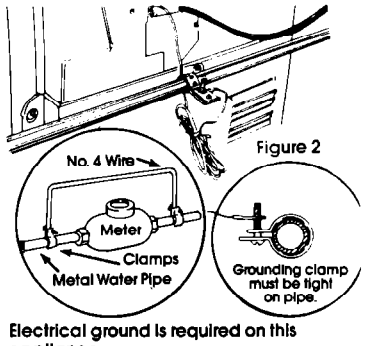


Figure 2

Electrical ground is required on this appliance.

*Grounded cold water pipe must have metal continuity to electrical ground and not be interrupted by plastic, rubber or other electrical insulating connectors such as hoses, fittings, washer or gaskets (including water meter or pump). Any electrical insulating connector should be jumped as shown in Figure 2 with a length of No. 4 wire securely clamped to bare metal at both ends.

Alternate grounding method

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

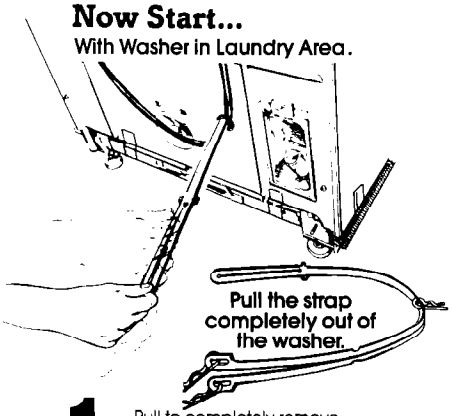
If changing and properly grounding the wall receptacle is impossible and where local codes permit (consult your electrical inspector), a temporary adaptor may be plugged into the existing 2-prong wall receptacle to mate with the 3-prong power supply cord.

THIS IS NOT RECOMMENDED.

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

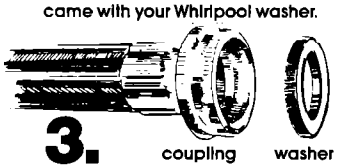
Now Start...

With Washer in Laundry Area.

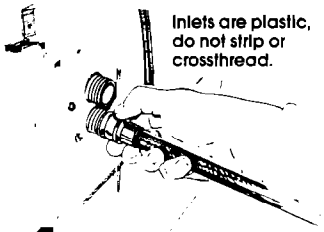


1. Pull to completely remove the shipping strap from inside of washer. Untape electrical cord and remove shipping strap. Replace plug on rear of washer.

2. Cut two tape pieces at bottom rear of washer to release self-leveling legs. Peel two pieces of tape down and off on each side of cabinet.
Use new hoses and washers that came with your Whirlpool washer.

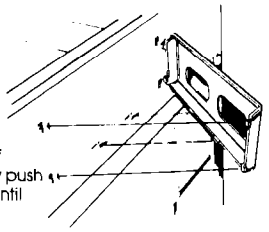


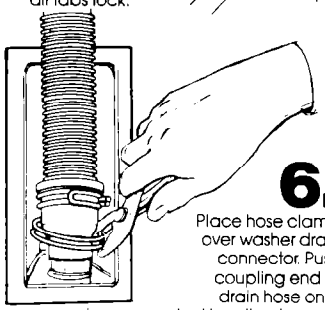
3. Insert a flat washer into **each** end of the inlet hoses. Check that washers are firmly seated in couplings.



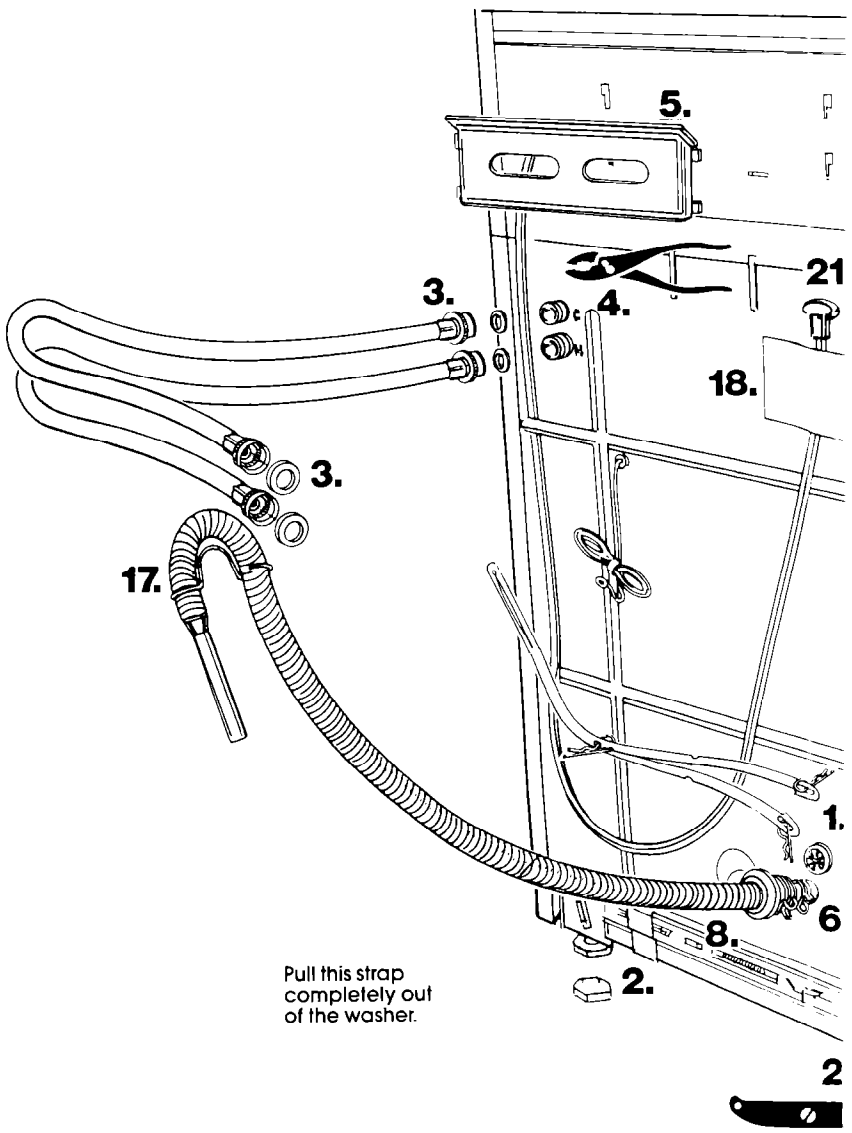
4. Attach hose to bottom inlet valve opening first. Then second hose to top inlet. Tighten couplings by hand, then use pliers to make an additional two-thirds turn.

5. Insert the tabs on sides and bottom of literature rack into holes in back panel of washer. Gently push in and down until all tabs lock.

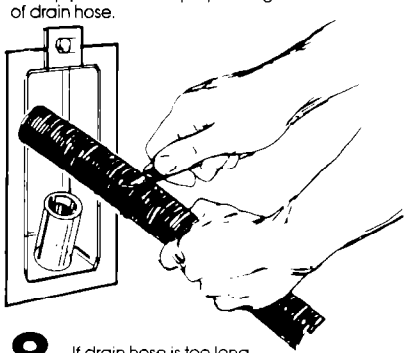




6. Place hose clamp over washer drain connector. Push coupling end of drain hose onto washer connector. Use pliers to open clamp and slide clamp over drain hose. Check for good fit.



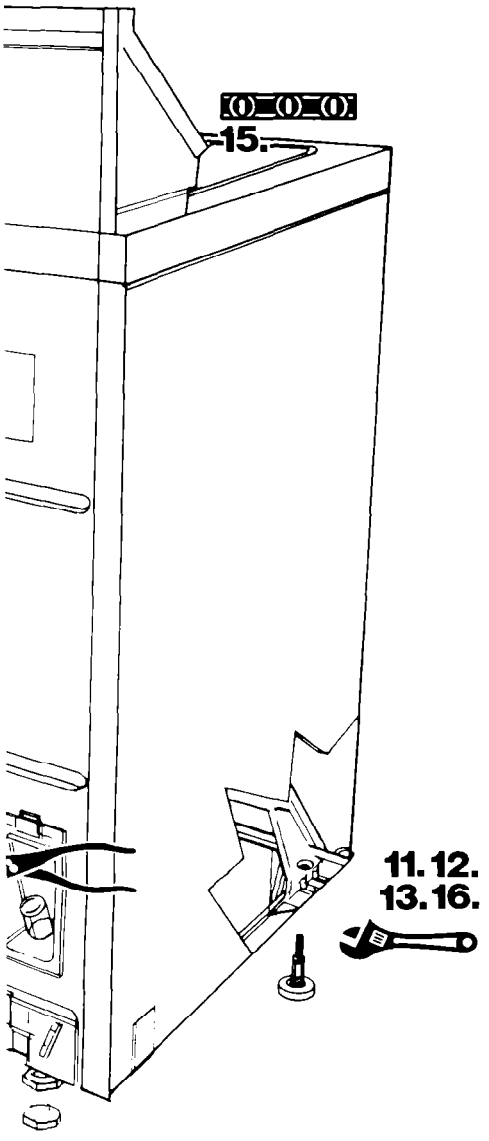
7. Move washer close to final position. Put "hook" end of drain hose into laundry tub or standpipe. Check for proper length of drain hose.

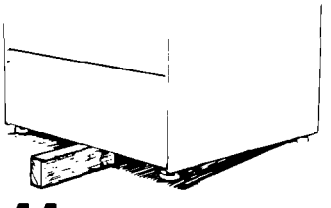


8. If drain hose is too long – disconnect. Remove clamp and coupling. Estimate length of drain hose needed. Cut flexible end of hose. **(Do not cut hook-shaped end of drain hose.)** Push and twist coupling securely onto drain hose. (You should feel top of hose through coupling.) Slide clamp over coupling and hose. Reinstall drain hose. See step 6.

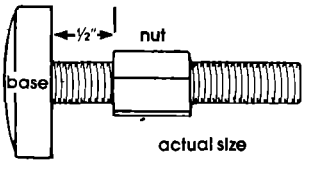
9. **Before** attaching water inlet hoses, run water through both faucets to get rid of particles in water lines.

10. Attach bottom hose (inlet marked "H") to hot water faucet. Attach top hose (inlet marked "C") to cold water faucet. Tighten coupling to faucet by hand, then use pliers to make final two-thirds turn.

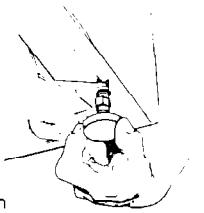




11. Carefully tilt washer backward until front of washer is 3-4 inches off of floor. Insert piece of wood as brace.



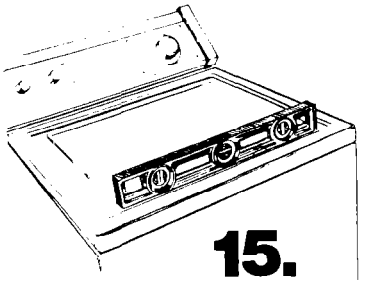
12. Use legs and nuts from parts package. Screw nut down to within ½" of base.



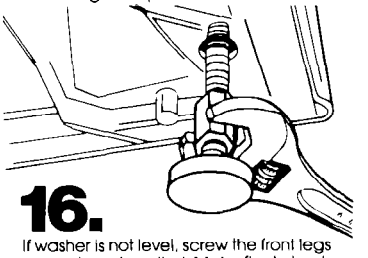
13. Screw legs into correct holes at each front corner of washer until nuts touch washer. **Do not** tighten nuts until step 16.

14. Tilt washer backward and remove wood brace. Gently lower washer to floor.

Move washer to its permanent location.



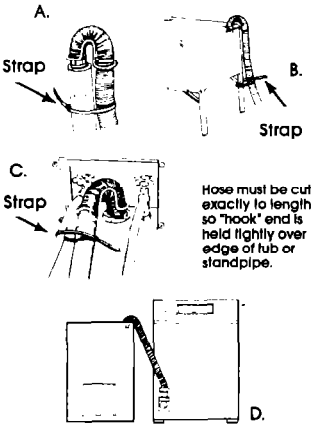
15. Tilt washer forward raising back legs 1" off of floor to adjust rear self-leveling legs. Gently lower washer to floor. Check levelness at the washer front and from front to back on each side using a carpenter's level.



16. If washer is not level, screw the front legs up or down to adjust. Make final check with level.

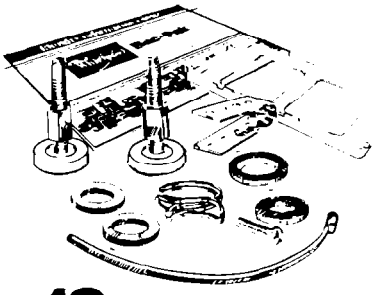
When washer is level, use wrench to turn nuts on front legs up tightly against washer base. If nuts are not tight against washer base, the washer may vibrate.

17. Put "hook" end of drain hose in tub or standpipe. Secure drain hose by wrapping the plastic strap around the hose as shown in Figures A-C. If drain hose cannot be strapped in place, it must be cut exactly to length so the "hook" end is held tightly over the edge of the tub or standpipe as shown in Figure D.



CHECK THAT HOSE IS NOT TWISTED OR KINKED AND IS SECURELY IN PLACE.

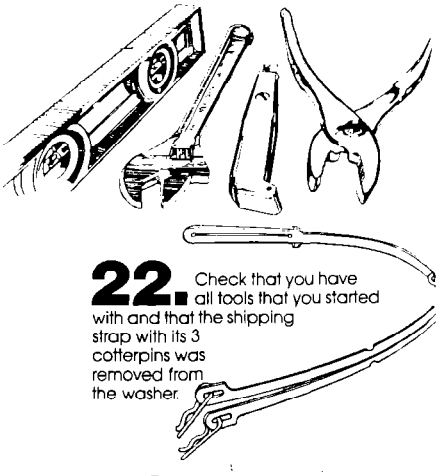
18. CHECK ELECTRICAL REQUIREMENTS. BE SURE YOU HAVE CORRECT ELECTRICAL SUPPLY AND RECOMMENDED GROUNDING METHOD. Read washer check list label on the back panel. Check off items you completed. Complete any missed steps before you continue.



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

20. Turn on water faucets and check for leaks. Tighten couplings if there is leaking.

21. Remove electrical cord from rear of washer and plug into grounded outlet.



22. Check that you have all tools that you started with and that the shipping strap with its 3 cotterpins was removed from the washer.

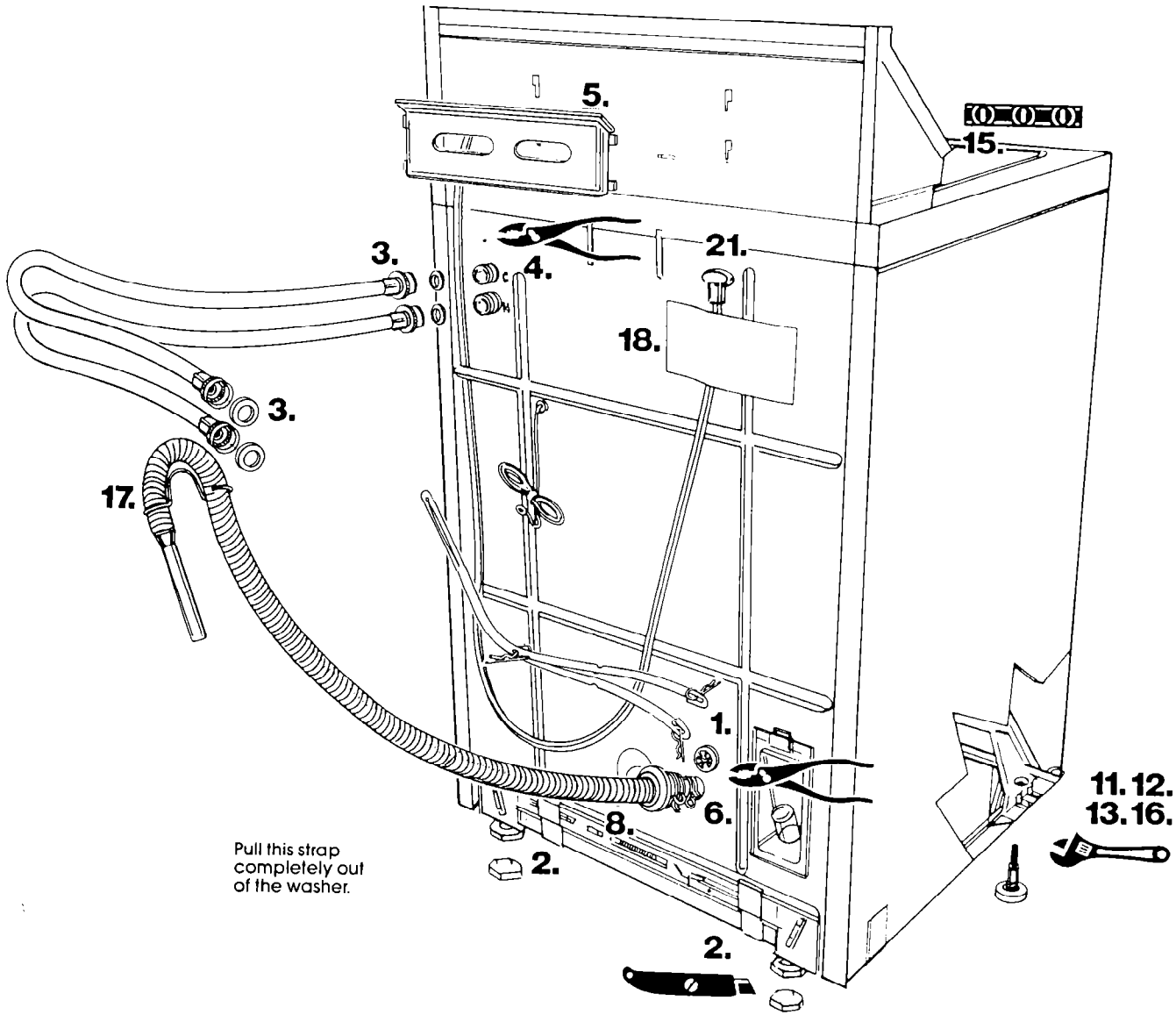
23. Take a few minutes and read the Use and Care Guide to fully understand your new washer. Now start the washer and allow it to complete the regular cycle. Put literature in the Literature Rack.

Use caution when moving this appliance to prevent damage to floor coverings. Before moving, slide washer onto cardboard or fiberboard to prevent floor damage.

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.

Congratulations!

Keep installation instructions and Guide in the Literature Rack. The instructions will make re-installing your Whirlpool washer in another home as easy as the first installation.


5.
15.
3.
4.
21.
18.
3.
17.
1.
6.
8.
2.
11. 12.
13. 16.
2.
Pull this strap completely out of the washer.

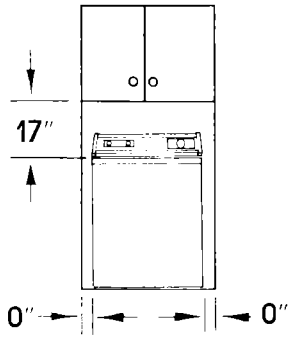
Recessed area instructions.

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

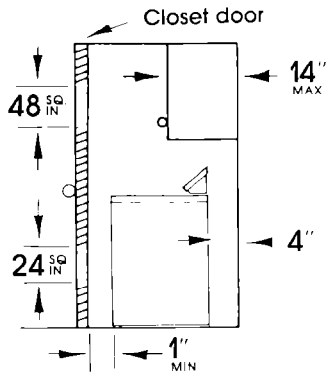
The installation spacing is in inches and is minimum allowable. Additional spacing should be considered for ease of installation and servicing.

If closet door is installed the minimum air openings in top and bottom is required. Louvered doors with air openings in top and bottom are acceptable.

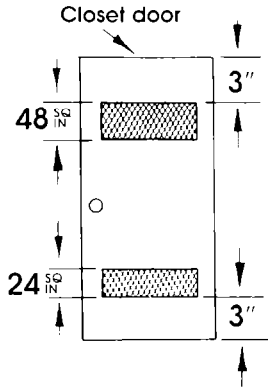
Companion appliance spacing should be considered.



Front view
(door not shown)



Side view



Front view

Minimum installation spacing

Whirlpool CORPORATION

Part No. 387934

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