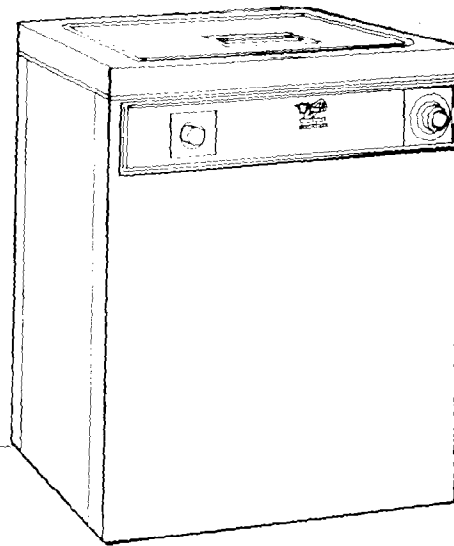


Installation Instructions



Part No. 3347021

Compact Washer

IMPORTANT

Installer: Leave Installation Instructions with the homeowner.

Homeowner: Keep Installation Instructions for future reference.

Save Installation Instructions for local electrical inspector's use.



Before you start...

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

Untape and open washer. Remove packages from washer. Do not remove hoses or release shipping straps at this time. Close or retape lid.

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 27 inches high and no higher than 48 inches from bottom of washer.

Grounded electrical outlet is required. See Electrical requirements.

Floor drain system: requires a siphon break. Part No. 265320.

Standpipe drain system: needs a two-inch diameter standpipe with minimum carry-over 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.

Important: observe all governing codes and ordinances.

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

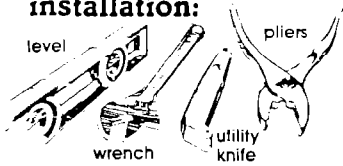
Protection from weather: do not store or operate washer below 32°F. See use and Care Guide for further information.

Level floor: maximum slope under the washer is 1/8".

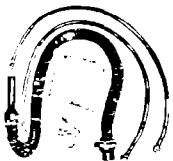
Support floor with studs or joists to support washer weight (150 pounds).

SEE RECESSED AREA INSTRUCTIONS ON BACK COVER.

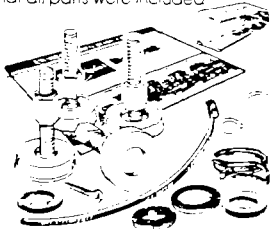
Tools needed for installation:



Parts supplied for installation:



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



- 1 wire form
- 4 legs with nuts
- literature package
- 1 drain hose
- 1 plastic strap
- 1 grounding clamp and screw
- 1 hose clamp
- 2 inlet hoses
- 4 flat water hose washers

Electrical requirements

120 Volt, 60 Hz, AC only, 15 or 20 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.

WARNING:

Electrical Shock Hazard

- Check with a qualified electrician if you are in doubt as to whether the appliance is properly grounded. Do Not modify the power supply cord plug - if it will not fit the outlet, have a proper outlet installed by a qualified electrician. Improper connection of the equipment-grounding conductor can result in a risk of electrical shock.
- Do Not use an extension cord with this appliance. Such use may result in a fire, electrical shock or other personal injury.
- Do Not have a fuse in the neutral or grounding circuit. This could result in a risk of electrical shock.

Recommended grounding method

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 National Electrical Code, ANSI/NFPA 70-1997, (or to the latest) 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.

For added personal safety, use a 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 water pipe.* See Figure 2.

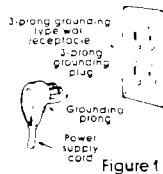


Figure 1

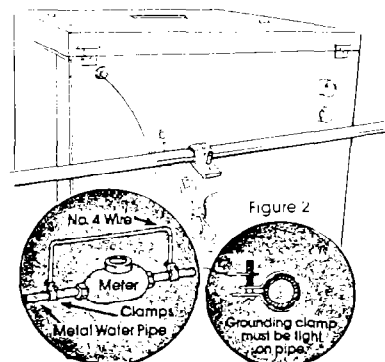


Figure 2

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

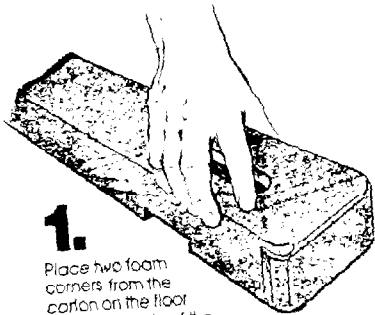
DO NOT, UNDER ANY CIRCUMSTANCES, REMOVE THE POWER SUPPLY CORD GROUNDING PRONG.

If changing or 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.**

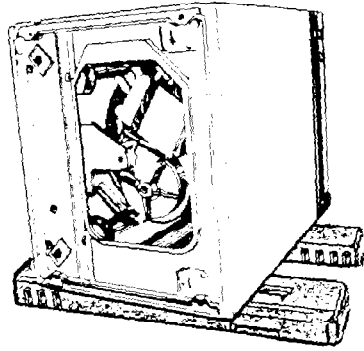
If this is done, you **must** connect a separate copper grounding wire (#18 minimum) to a grounded cold water pipe* by means of a clamp and then to the external ground connector screw.

Do not ground to a gas supply pipe or hot water pipe. Do not connect to electrical supply until appliance is permanently grounded. See Figure 2.

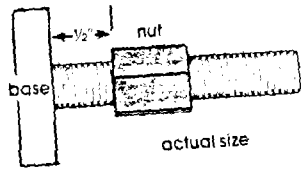
Now start...
With washer in laundry area.



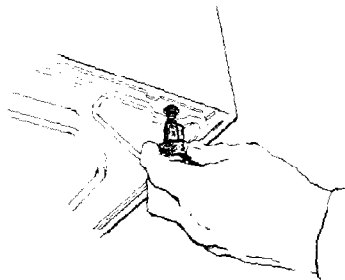
- 1.** Place two foam corners from the carton on the floor to the right side of the washer.



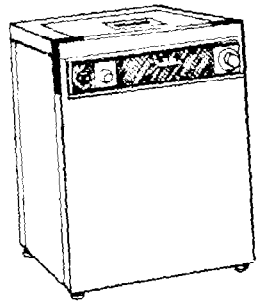
- 2.** Stand in front of washer. Firmly grasp washer and gently lay it right side down on foam corners.



- 3.** Screw nut on leg to 1/2" from plastic-covered base.



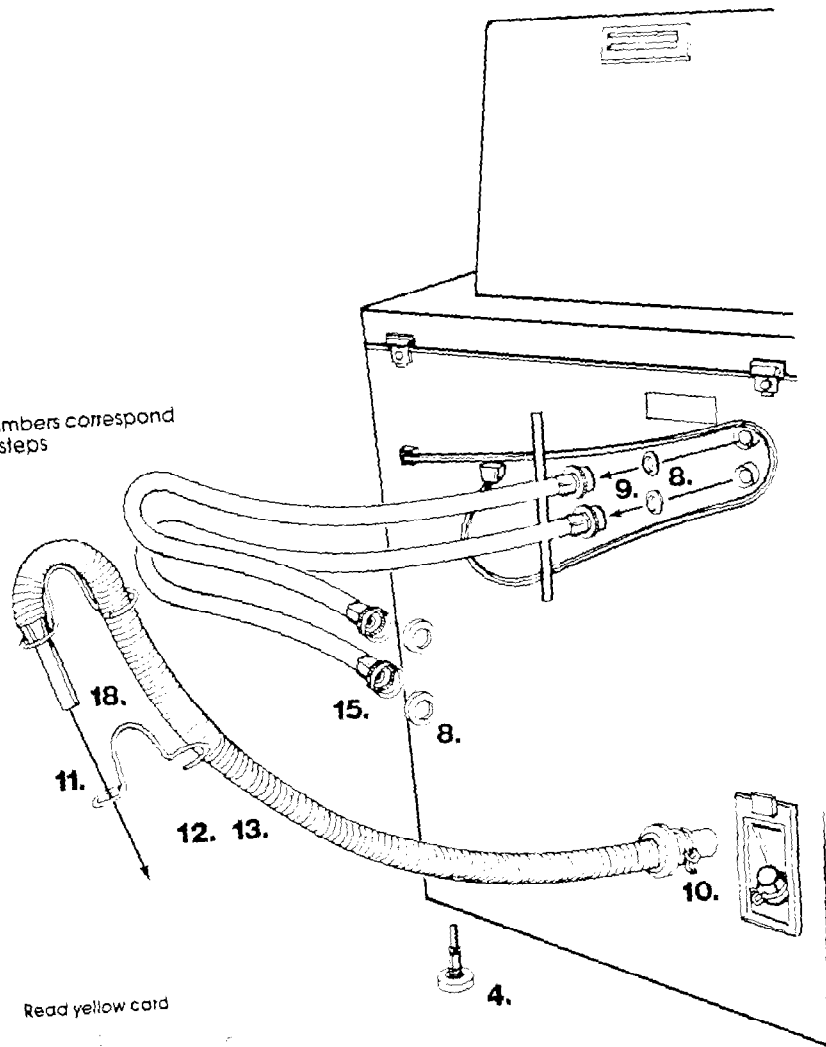
- 4.** Screw legs into holes of each corner of washer until nuts touch washer. Do not tighten nuts until step 17.



- 5.** Now stand the washer back up.

PANEL B

Numbers correspond to steps

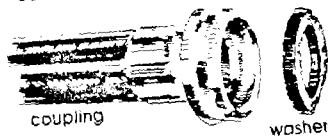


Read yellow card

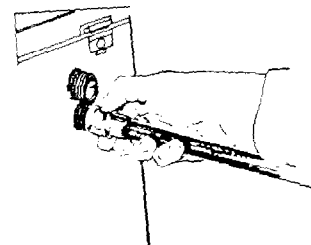


- 6.** Untape and open washer lid. Read yellow card. Place hand on top of the agitator when removing the shipping straps. Firmly jerk, then pull the three (3) shipping straps completely out of the washer, one at a time. Put straps close to your tools. Remove yellow tape from the top front corners.

- 7.** Remove yellow card. Take hoses out of basket. Use new hoses and washers that came with your Whirlpool washer.

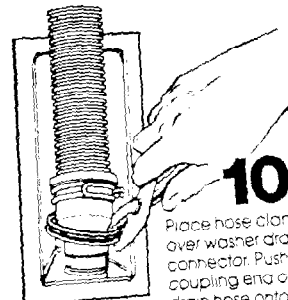


- 8.** Insert a flat washer into each end of the inlet hoses. Check that washers are firmly seated in couplings.

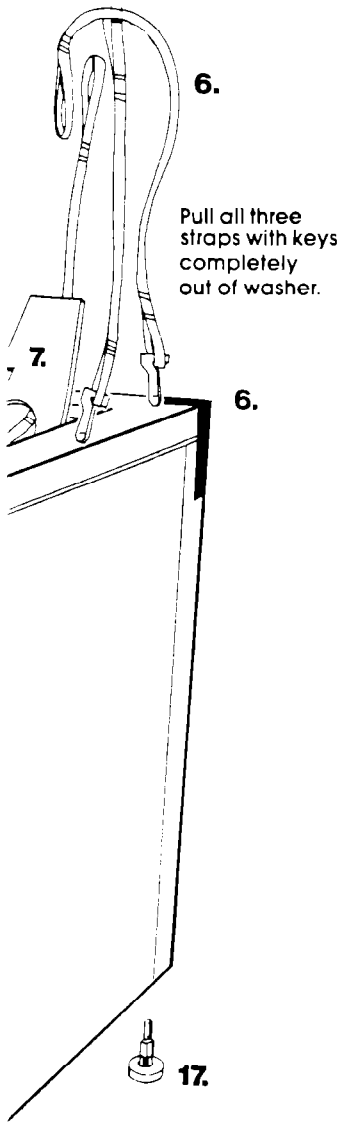


Inlets are plastic. Do not strip or crossthread.

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



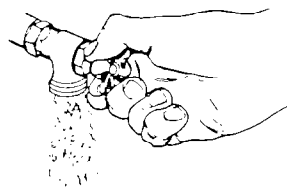
- 10.** Place hose clamp over washer drain connector. Push coupling end of drain hose onto washer connector. Use pliers to open clamp and slide clamp over drain hose. Check for good fit.



6.

Pull all three straps with keys completely out of washer.

6.

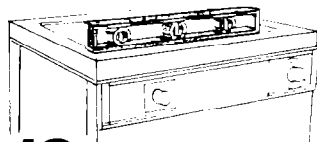


14. Before attaching water inlet hoses, run water through both faucets to get rid of particles in water lines

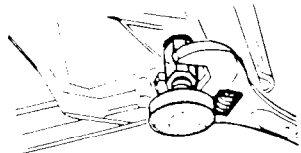
15. Attach bottom hose (inlet marked "H") to hot water faucet. Attach top hose (inlet marked "C") to cold water faucet. Tighten coupling to faucet by hand, then use pliers to make final two-thirds turn



Move washer to its permanent location.

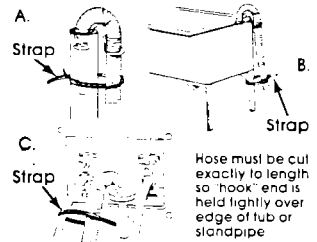


16. Check levelness at the washer front and from front to back on each side using a carpenter's level.



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

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



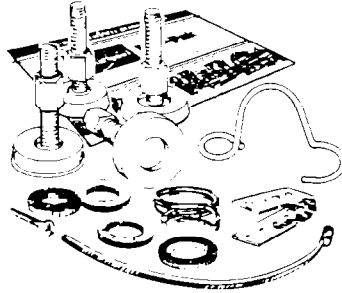
CHECK THAT HOSE IS NOT TWISTED OR KINKED AND IS SECURELY IN PLACE.

Note: If washer is moved to adjust drain hose, the washer must be leveled again. Repeat steps 16-17.

18. Put "hook" end of drain hose in tub or standpipe. Drain hose must not be forced down into standpipe. A gap between hose and standpipe is needed to avoid siphoning. 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

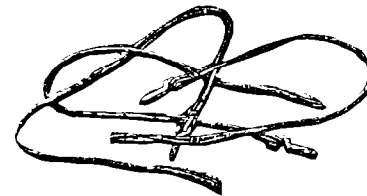
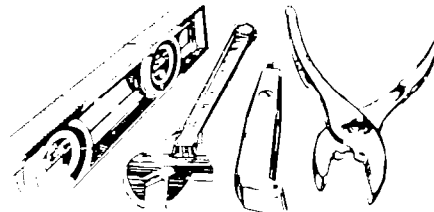
19. CHECK ELECTRICAL REQUIREMENTS. BE SURE YOU HAVE THE CORRECT ELECTRICAL SUPPLY AND RECOMMENDED GROUNDING METHOD.



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

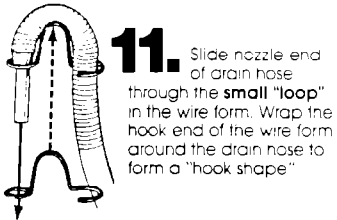
21. Turn on water faucets and check for leaks. Tighten couplings if there is leaking

22. Untape electrical cord and plug into grounded outlet



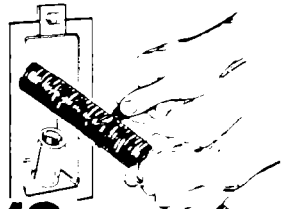
23. Check that you have a tools that you started with and that you have removed the three shipping straps with keys from the washer. (See step 6)

24. Read the Use & Care Guide to fully understand your new washer. Now start the washer and allow it to complete the regular cycle



11. Slide nozzle end of drain hose through the small "loop" in the wire form. Wrap the hook end of the wire form around the drain hose to form a "hook shape"

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

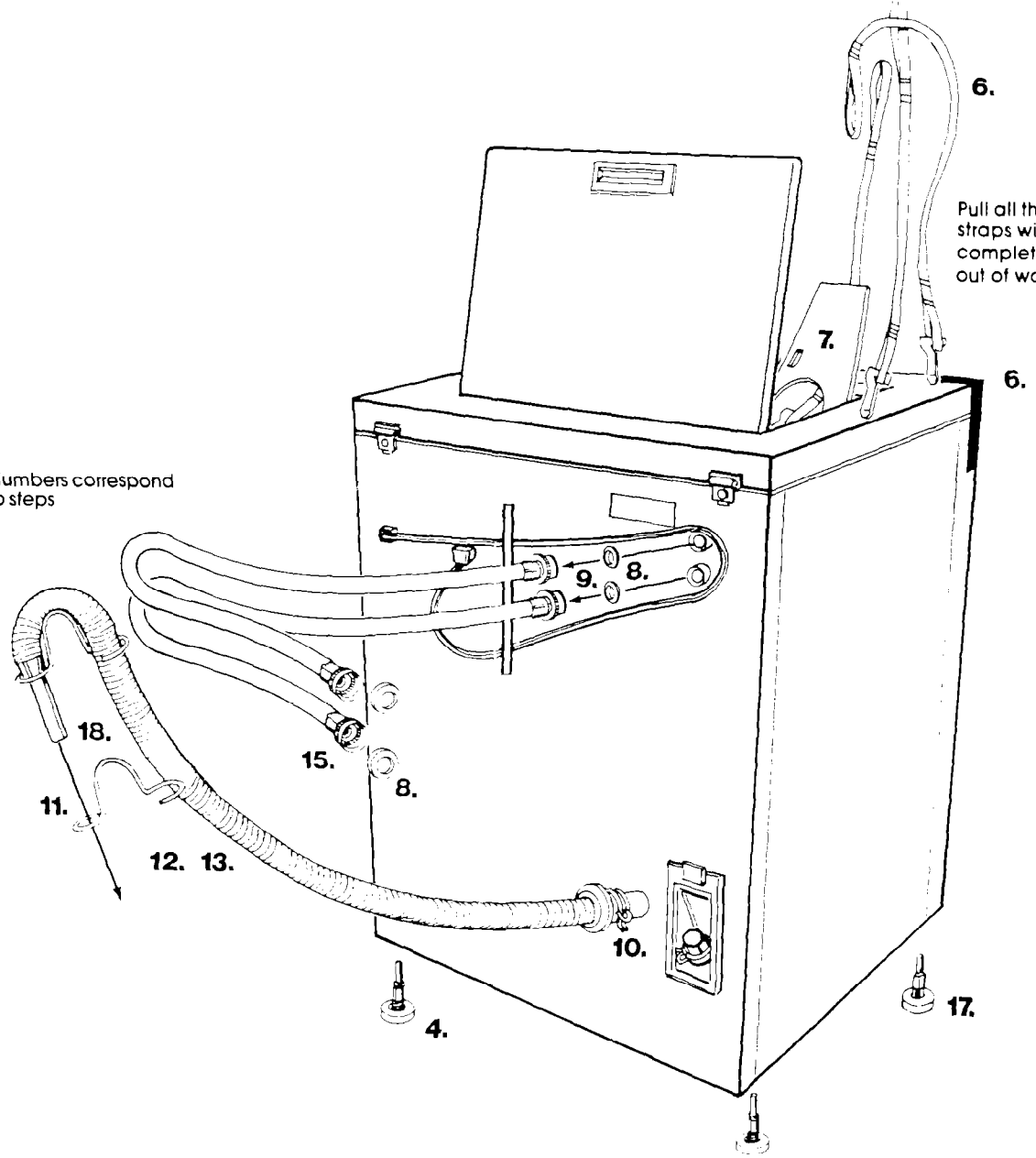


13. If drain hose is too long - disconnect. Remove clamp and coupling. Estimate length of drain hose needed. Cut flexible end of hose. (Do not cut hook-shaped end of drain hose.) Push and twist coupling securely onto drain hose. (You should feel top of hose through coupling.) Slide clamp over coupling and hose. Reinstall drain hose. See step 10.

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



Numbers correspond to steps



6.

Pull all three straps with keys completely out of washer.

6.

7.

9.

8.

15.

8.

18.

11.

12. 13.

10.

4.

17.

Recessed area instructions.

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

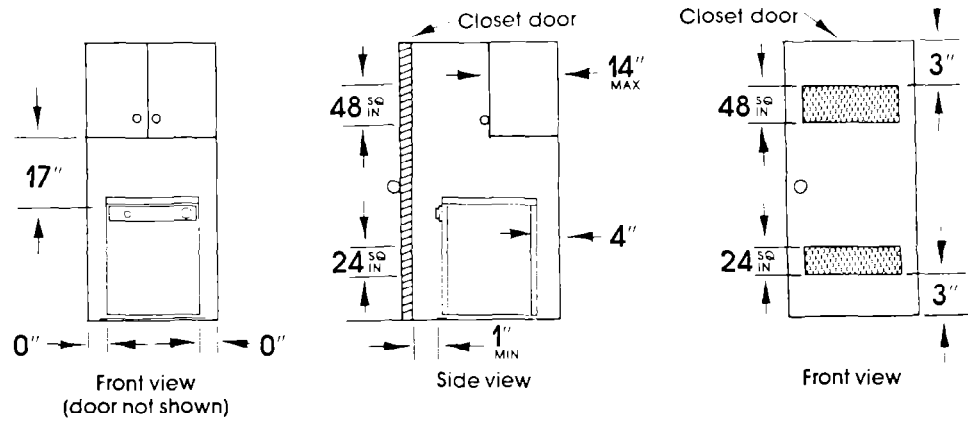
The installation spacing is in inches and is minimum allowable. Additional spacing should be considered for ease of installation and servicing.

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

Companion appliance spacing should be considered.

This compact washer may be installed with the compact dryer companion appliance using the Stack Stand Kit, Part No. 695570. Only permanently installed units may be used with Stack Kits. Part Nos. 3390175 (White) or 3390196 (Almond).

Note: There are exhaust restrictions on recess and closet installations for dryers. Refer to dryer instructions for proper installation.



Minimum installation spacing

