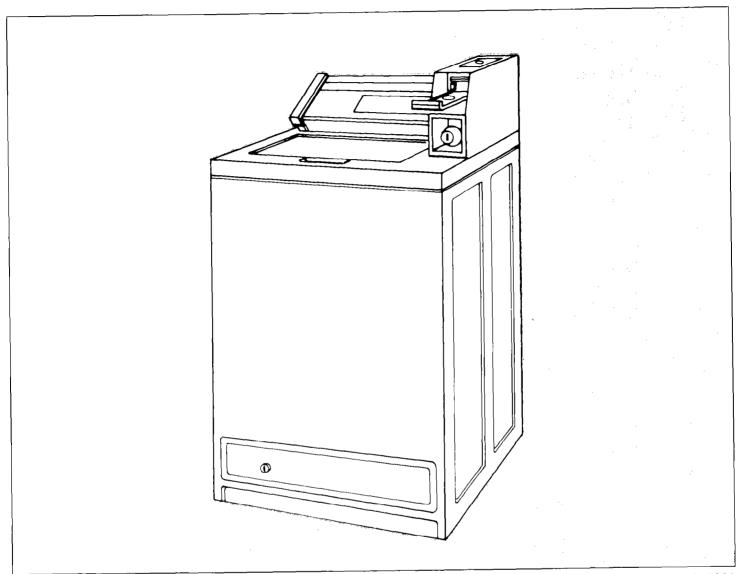
# Installation Instructions



Part No. 3354200

### COMMERCIAL WASHER

240 volt, 50 Hz Models

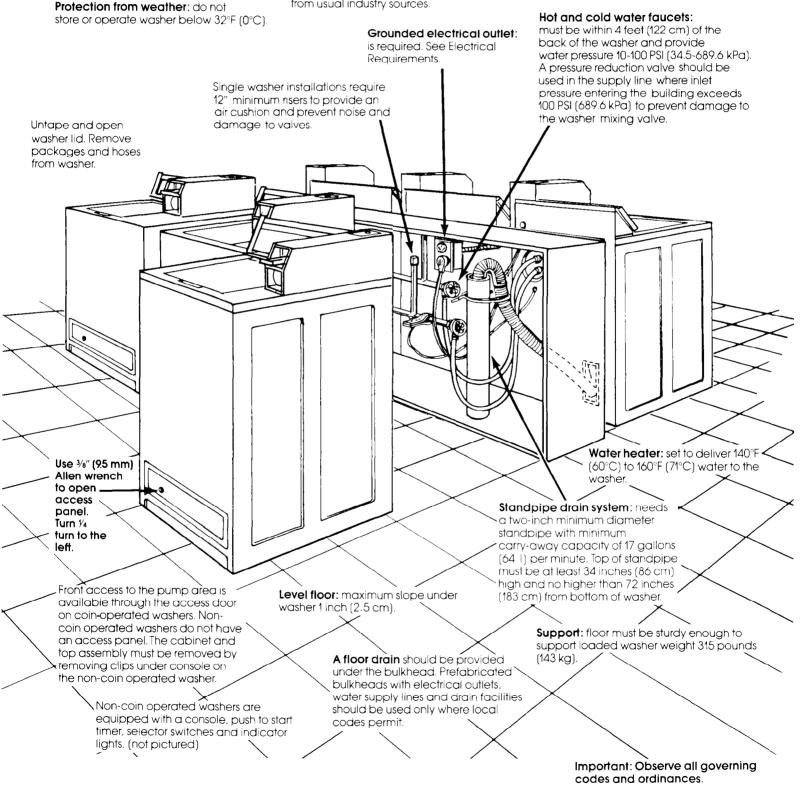


#### IMPORTANT

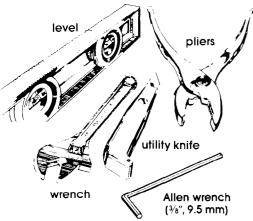
Installer: Leave Installation Instructions with the owner. Owner: Keep Installation Instructions for future reference. Save Installation Instructions for local electrical inspector's use.

### Before you start...

Check location where washer will be installed. Proper installation is your responsibility. Make sure you have everything necessary for correct installation. Coin-operated washers are equipped with a meter case, console, timer, selector switches and indicator lights. The coin slide mechanism, slide mounting bolt, slide extension, service door panel lock and key, top lock and key, coin vault, and coin vault lock and key are not included with this washer and are needed to complete installation. These items are available from usual industry sources.



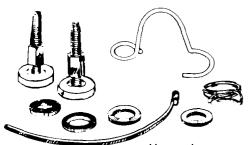
## Tools needed for installation.



Parts supplied for installation.



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



literature package 1 drain hose 1 plastic strap 1 hose clamp 2 inlet hoses 4 flat water hose washers 2 front leveling legs with nuts 1 wire form

# Electrical requirements



Electrical Shock Hazard

- Electrical ground is required on this product.
- Improper connection of the equipment-grounding conductor can result in electrical shock.
- 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. Modifying the power supply cord plug could result in 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.

Prefix ``6'' Models. 240 Volts, 4.0 Amps. 50 Hz., 8 Amp. fuse.

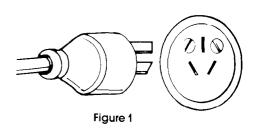
A fused electrical supply is required. (Time-delay fuse or circuit breaker is recommended.) It is recommended that a separate circuit serving only this appliance be provided.

### Recommended grounding method

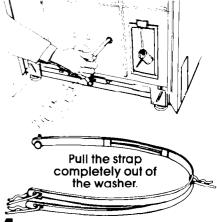
For your personal safety, this appliance must be grounded. This appliance is equipped with a power supply cord having a grounding plug.

If the supply cord of this product is damaged, it must be replaced by a special cord, Part No. 3353308, available from Whirlpool-authorized service centres.

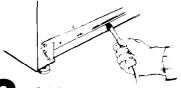
To minimize possible shock hazard, the cord must be plugged into a mating grounding-type wall receptacle, grounded in accordance with local codes and ordinances. If a mating wall receptacle is not available, it is the personal responsibility and obligation of the customer to have a properly grounded wall receptacle installed by a qualified electrician. See Figure 1 to determine the proper mating wall receptacle for the power supply cord plug equipped with this washer.



### Now Start... With Washer in Laundry Area.



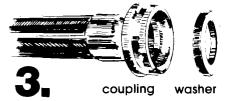
Remove tape that covers shipping strap. Firmly jerk, then pull to completely remove the shipping strap from the inside of the washer. Remove the power cord from the basket. Peel the tape down and off each side of cabinet.



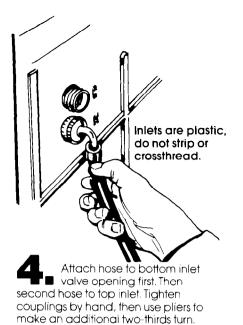
Pull firmly to remove the other end of the shipping strap from the back of the washer. The shipping strap plug must be completely removed from the washer for the self-leveling legs to be released. Discard shipping strap.

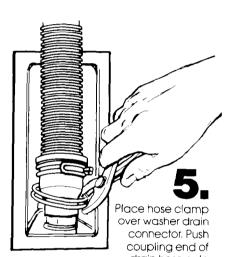
#### If entire strap is not removed, washer may vibrate and be noisy.

Use new hoses and washers that came with your Whirlpool washer.

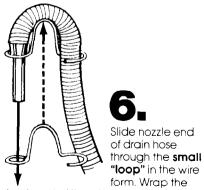


Insert a flat washer into **each** end of the inlet hoses. Check that washers are firmly seated in couplings.

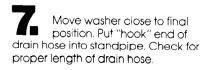




drain hose onto washer connector. Use pliers to open clamp and slide clamp over drain hose. Check for good fit.



hook end of the wire form around the drain hose to form a "hook shape."





If drain hose is too long – Y 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 5.

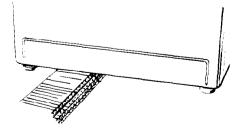
#### DO NOT FORCE EXCESS LENGTH OF DRAIN HOSE DOWN THE STANDPIPE. THIS COULD CAUSE SIPHONING.



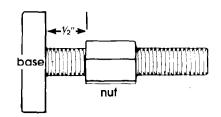
run water through both faucets into a bucket to get rid of particles in water lines.

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.



Carefully tilt washer backward until front of washer is 3-4 inches (7.6 cm-10.2 cm) off of floor. Insert 1 or 2 corner posts.



Use legs and nuts from parts package. Screw nut down to within ½" (12.7 mm) of base.



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

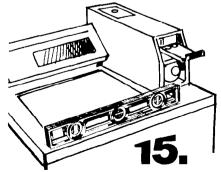
## 14.

Tilt washer backward and remove corner posts. Gently lower washer to floor.

Move washer to its permanent location.

## 

Floor Damage Slide washer onto cardboard or hardboard before moving across floor. Failure to do so may cause damage to floor covering.

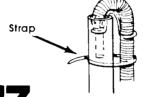


Tilt washer forward raising back legs 1" (2.5 cm) off of floor. Gently lower washer to floor. Check levelness at the washer front and from front to back on each side using a carpenter's level.



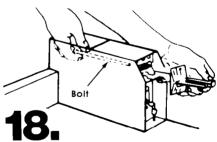
If washer is not level, screw the front legs up or down to adjust. Make final check with level.

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.

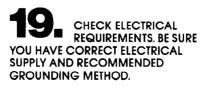


Put "hook" end of drain hose in standpipe. Secure drain hose by wrapping the plastic strap around the hose. Allow space between the standpipe and drain hose for an air gap. Too tight of a fit could cause siphoning.

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



On coin-operated washers, remove the service door of the meter case. Lift the service door up at the back and remove. Carefully insert coin slide with the coin slide extension attached into front opening and secure with the 3%" (4.8 mm) mounting bolt from inside the meter case. The coin slide may need to be partially pushed in to insert mechanism in the front opening. Replace meter case top and service door. Insert coin vault with lock and key.





20. Check that all parts are now installed. See parts list, Page 2. If there is an extra part, go back through steps to see which step was skipped.

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

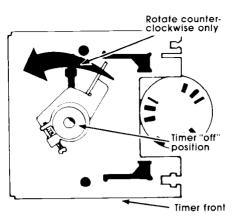
22. Untape electrical cord and plug into grounded outlet.



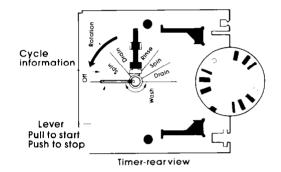
Check that you have all tools that you started with and that the shipping strap with its 3 cotterpins and plug was removed from the washer. If entire strap is not removed, washer may vibrate and be noisy.



Check the wash cycle time. Both coinoperated and non-coin operated washers have timers with a 9 minute wash in the Normal cycle. Remove the meter case top of coin-operated washers to manually start the timer. Remove the rear of the console to manually operate the timer of noncoin operated washers. Start the washer and allow it to complete the Normal cycle.

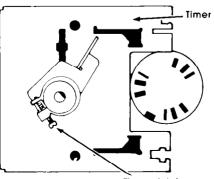


 Coin-operated timers can be started by turning the clutch assembly counter-clockwise until the washer starts to fill with water.



• Non-coin operated timer cycle information is ink stamped on the rear of the timer. Push in on the lever attached to the timer shaft. Reset lever to the Normal cycle position then pull out on lever to start washer.

**25.** If the washer fails to start or does not give the proper wash cycle time, the clutch assembly of the coin operated timer can be adjusted. Remove the timer from the meter case. Adjust the clutch assembly screw clock-wise, if the washer does not start after the coin slide mechanism has been fully actuated in or out. Adjust the clutch assembly screw counter-clockwise. if the wash segment of the Normal cycle was less than 9 minutes.



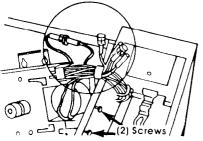
Timer clutch adjustment screw

## Owner options (coin operated models)

#### CAUTION: Disconnect power cord.

1. For EXTRA WASH, WARM RINSE and/or EXTRA SPIN:

- Remove meter case service door.
- Loosen (2) screws on the timer mounting bracket and lift the timer out.



- a. EXTRA WASH 3 minutes.
  - Connect LBU to LBU2
  - Disconnect GY from GY2.
  - Set timer clutch arm as shown below.

#### W. Extra Wash Standard Wash

Leave "L" on timer shaft aligned with "L" on timer and move timer clutch arm to | "extra" wash position.

- b. EXTRA SPIN 2 minutes.
  - Connect BK to BK2
- C. WARM RINSE
  - Connect J1 to J2.
- 2. SAVE WATER
  - Remove screws from each end of the console bottom.
  - Pull the console bottom forward; lift and tilt it back.
  - Pull out tab on water-level switch.
- If use of a larger coin vault, lock and key is desired, conversion bar in lower portion of coin vault area can be removed.
- 4. If additional security is needed, top and cabinet can be locked to washer back panel by using a "screw type" lock and key in space provided in top panel under console. The "screw type" lock and key are available from usual industry sources.

# Check list for washer operation.

Check the following if the washer is not operating properly:

- 1. Power cord is plugged in.
- 2. Circuit breakers are not tripped or fuses blown.

### Typical full load sizes.

Load Type	Loading Suggestion	Load Type	Loading Suggestion
Mixed Load	3 double sheets 4 pillowcases 8 T-shirts 6 pair shorts 2 shirts 2 blouses 8 handkerchiefs	Heavy work clothes	3 pair pants 3 shirts 1 coverall 4 pair jeans 1 overall
Permanent Press	2 double or 1 king size sheet 1 tablecloth 1 dress 1 blouse 2 slacks 3 shirts 2 pillowcases	Knits	3 blouses 4 slacks 6 shirts 4 tops 4 dresses

- 3. Timer has been advanced to start of a cycle.
- 4. Water faucets are turned on.
- 5. Inlet and drain hoses are not kinked.
- 6. Washer lid is closed.
- 7. Inlet valve is frozen if not protected from the weather.
- Suds level. Excess suds will slow the spin and cause poor rinsing. Operate the washer through a complete cycle with no detergent. Use less detergent or a controlled suds type detergent in future loads.

### Operating Precautions.

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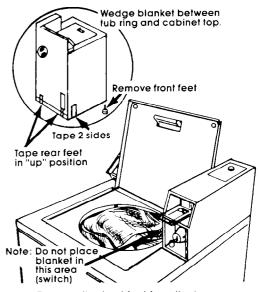
#### Fire Hazard

NEVER wash items cleaned, washed, soaked in or spotted with wax, paint, gasoline, or flammable fluids in the washer.

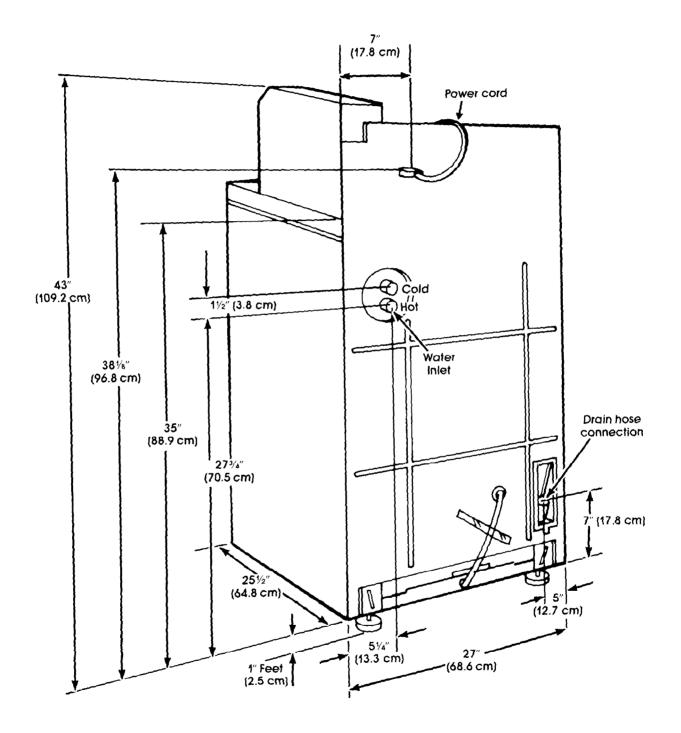
The fumes can create a FIRE HAZARD or EXPLOSION. ALWAYS hand launder and air dry fabrics containing these materials.

It is recommended that fiberglass items not be washed in coin operated washers. If these items are washed in the washer, run the washer through a complete cycle to rinse any residue away that might be left in the washer.

# Moving the washer to a new location...



- Remove the front feet from the base of the washer.
- Place both rear leveling legs on the upper position and tape securely.
- Apply tape to the side and bottom of the cabinet near the rear.
- Open washer lid, wedge a blanket between the tub ring and the cabinet top restricting the tub movement.
- Handle washer carefully. Do Not drop washer while using hand truck.





Prepared by Whirlpool Corporation, Benton Harbor, Michigan 49022