

PERMANENT WATER HEATER BYPASS KIT INSTALLATION INSTRUCTIONS

1. Pressurize fresh water holding tank.
2. Open (one at a time) hot and cold water taps and drain all water from lines. Close tap before proceeding to next tap.
3. Drain hot water tank and leave drain cock open.

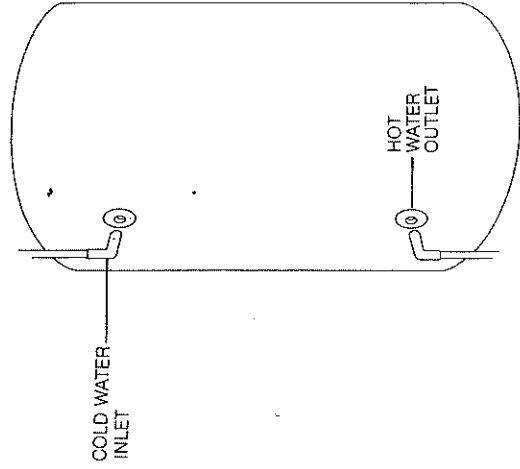


FIG. 1

4. Remove the cold water inlet and the hot water outlet from the water heater body. See figure 1.
5. If the water heater inlet and outlet accept male threads, wrap the threads on the bypass kit elbows with the teflon tape and screw the elbows into the water heater. If the inlet and outlet are male threads, wrap the male threads with teflon tape, remove the female couplings from the bypass kit and attach the couplings to the water heater. Now screw the elbows into the female couplings. Sealing tape is not needed on threaded connections between bypass kit parts.
6. Connect the hot and cold water fittings to the bypass kit using teflon tape if necessary. See figure 2. Be sure the small arrows on valves A and B point towards the water heater.

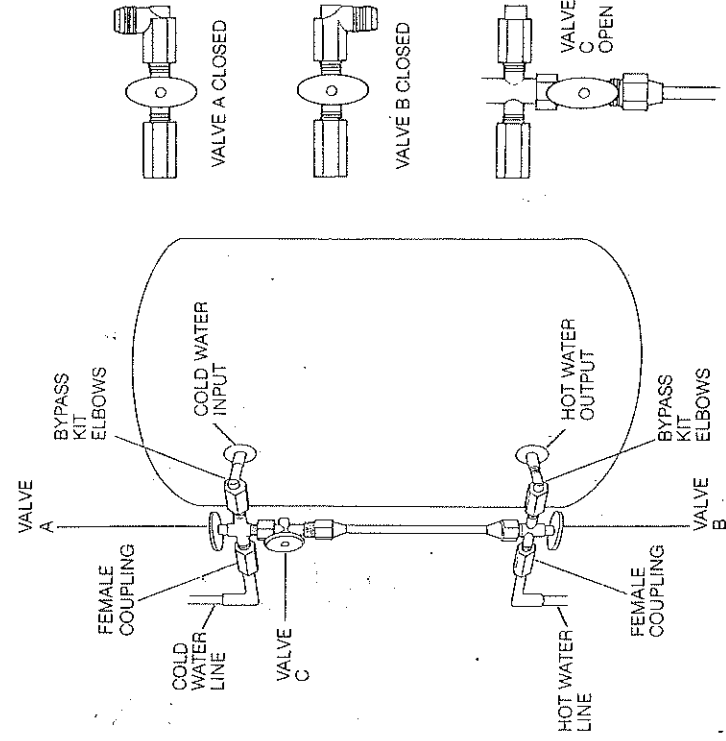


FIG. 2

7. Adjust the lines, fittings and valves so that valves A, B, and C are easy to reach. Tighten all connections with a wrench.

FIG. 3

TO WINTERIZE: Drain system as described in steps 1, 2, and 3 above. Close valves A and B and open valve C (see figure 3). Now add nontoxic antifreeze as instructed on the antifreeze bottle.

BEFORE USING IN SPRING: Drain all antifreeze from system and flush with fresh water. Close valve C and open valves A and B.

Retain this card for future reference.

Manufactured by:
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