

RR CONTAINER: WATER PUMP REPLACEMENT

STEP 1: Turn off electrical breaker WATER PUMP in electrical room.

STEP 2: Turn off pump switch mounted on wall (behind water heater).



STEP 3: Turn off water valve from supply tank and after the water pump.

STEP 4: Remove electrical housing on pump and remove wires (take note of location of wires to rewire new pump).

STEP 5: Remove silver hose from pressure tank (at the bottom, below the pump).

STEP 6: Remove bulk water supply hose from the pump.

STEP 7: Remove plumbing from pump (will reuse plumbing).

STEP 8: Remove pump from pressure tank.

STEP 9: Mount replacement pump on pressure tank.

STEP 10: Clean threads on plumbing fittings. Reapply thread tape and thread sealant

STEP 11: Carefully reattach plumbing fittings in new pump.

STEP 12: Reattach hose from bulk supply tank and to the pressure tank.

STEP 13: Open ball valve from bulk supply tank.

STEP 14: CHECK FOR LEAKS.

STEP 15: Confirm that the motor is wired for 220V (back of motor, remove cover plate).

STEP 16: Rewire pump.

STEP 17: Turn on "water pump" breaker in the electrical room.



STEP 18: Turn on water pump switch behind the water heater.

STEP 19: Confirm all water lines are open.

STEP 20:

Prime the pump by pressing and holding the red button on the pressure switch. If the pump does not prime within 15-20 seconds, the cap on the top of the pump will need to be removed. Add water until visible. Reattach the cap finger tight. Press and hold the red button on the pressure switch until pump is primed. Tighten plug once pump is primed.

