

Replacing Your Electric Water Heater By The Webmaster

1. Shut off power.....220V will KILL YOU!



2. Turn off power.....here's a tip...have everyone take their showers BEFORE you start this project...see below!



3. Turn off water....open ALL faucets....hot and cold.



4. Drain water tank with a garden house....caution the water WILL be hot!



5. After you have confirmed that power and water are OFF....note the color wires and wire nuts.....a tip....green will be ground....ALWAYS test wires for safety! Again 220 will KILL you!



6. You could have just replaced the thermostat and heating elements if you want to save money....in this water heater there were 2 of each.



7. You can buy flexible steel hoses....your new water heater WILL not be the same height as the old one.....!@#\$%^ me swearing because I bought the same size gallon wise, but alas it was 3 inches taller than my old one.



8. I had to do some soldering....I would have liked to replace the valve with the ball cock style on both lines, but I was having the usual plumbing problems. As always, thanks to Ray!....also follow this at your own risk!.....GET ALL OF THE AIR OUT OF YOUR WATER LINESALSO...below is what it should look like when you are done.



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