

## Wiring a hot water heater diagram





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ox. Then strip about 0. You shouldn't be left with any exposed wires. Fish the wires through the knockout and then position the ROMEX connector permanently with a lock nut. Tip: you do not want the Romex connector to be touching water pipes. You don't want the temperature of the hot water outlet to compromise your electrical work. Connect the water heater to the circuit -back within the junction box, you will wrap the ground wire around the ground screw and secure it. Take the black wire from the circuit and any wire from the water heater and connect them twist together and secure with a wire nut. Take the white wire "hot" line and wrap electrica tape over its insulation this is for identification purposes. Do this at the breaker panel, too. Then connect the white wire with the other wire within the water heater. Replace the junction box cover - this is essentially the last step. Fill it with water and then turn the circuit breaker back on, and then you can run your new water heater.