

Convert Natural Gas water heater to LP heater

If you connect LP gas to NG heater you can cause explosion.

IF you want to convert NG to LP:

1) Contact water heater manufacturer and see if they have conversion kit
<http://waterheatertimer.org/Water-heater-manufacturers.html>

2) **DONT DO IT**. Do not convert your natural gas water heater to LP
Buy another water heater.

Most water heater companies never recommend converting NG to LP, while a few support converting LP to NG

Why you should not convert NG to LP

3) Understand that LP gas and NG are two completely different things.
LP gas burns much hotter, and requires cast iron burner instead of stainless steel burner.
LP gas is under much greater pressure, and therefore requires different gas control valve and different connection tubes to gas control.

4) NG is lighter than air and rises so you can smell gas leak at eye level.
LP gas is heavier than air, and will gather close to floor. So smell close to floor to detect LP gas

5) Put gas detector close to floor with LP gas

6) Never install LP gas water heater below grade (in basement) because the gas is heavier than air, and gas leak can fill basement with explosive gas.