



- NOTES:
1. Where subject to mechanical damage, provide vehicle protection post
  2. Do not install in rooms used for sleeping purposes, bathroom, clothes closet or in a closet or other confined space opening into a bath or bedroom or under a stairway or landing.
  3. Gas appliance connector shall not exceed 3'-0" in length.
  4. Locate lower seismic strap 4" min. above controls.

### GENERAL INFORMATION

1. Permits are required for new and replacement water heaters per the Uniform Plumbing Code 503.0. Permits may be obtained "over the counter" during normal counter hours or may also be obtained through the mail. Contact the Building Department.
2. An inspection is required after the water heater is installed to verify compliance with the minimum safety requirements of the Code. Items that are inspected include:
  - a. Location of water heater
  - b. Combustion air
  - c. Venting
  - d. Seismic strapping
  - e. Access and working space around water heater
  - f. Clearance to combustibles and other appliances
  - g. Gas piping and connections
  - h. Temperature and pressure relief valve installation
  - i. Water piping and connections
  - j. Energy compliance (efficiency and insulation)
3. State energy regulations require the following:
  - a. Certified by the California Energy Commission
  - b. R-12 external or R-16 internal insulation
  - c. R-4 insulation on the first 5'-0" of hot and cold water pipes in unconditioned space