

## Installing the water heater.

### Thermal Expansion

Determine if a check valve exists in the inlet water line. Check with your local water utility. It may have been installed in the cold water line as a separate back flow preventer, or it may be part of a pressure-reducing valve, water meter or water softener. A check valve located in the cold water inlet line can cause what is referred to as a "closed water system". A cold water inlet line with no check valve or back flow prevention device is referred to as an "open" water system.

As water is heated, it expands in volume and creates an increase in the pressure within the water system. This action is referred to as "thermal expansion". In an "open" water system, expanding water which exceeds the capacity of the water heater flows back into the city main where the pressure is easily dissipated.

A "closed water system", however, prevents the expanding water from flowing back into the main supply line, and the result of "thermal expansion" can create a rapid and dangerous pressure increase in the water

heater and system piping. This rapid pressure increase can quickly reach the safety setting of the relief valve, causing it to operate during each heating cycle. Thermal expansion, and the resulting rapid and repeated expansion and contraction of components in the water heater and piping system can cause premature failure of the relief valve, and possibly the heater itself. Replacing the relief valve will **not** correct the problem!

The suggested method of controlling thermal expansion is to install an expansion tank in the cold water line between the water heater and the check valve (refer to the illustration below). The expansion tank is designed with an air cushion built in that compresses as the system pressure increases, thereby relieving the over pressure condition and eliminating the repeated operation of the relief valve. Other methods of controlling thermal expansion are also available. Contact your installing contractor, water supplier or plumbing inspector for additional information regarding this subject.

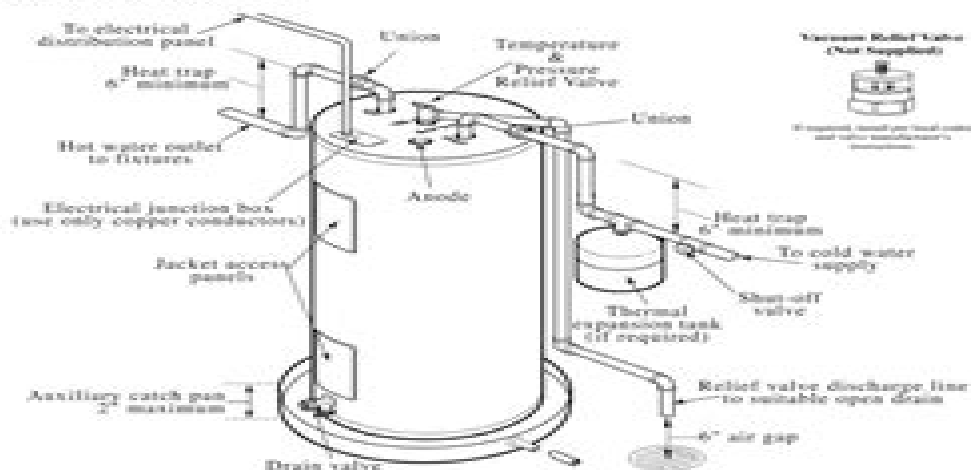
**NOTICE:** Do not apply heat to the HOT or COLD water connections. If sweat connections are used, sweat tubing to adapter before fitting adapter to the water connections on heater. Any heat applied to the water supply fittings will permanently damage the dip tube and/or heat traps.

### Water Supply Connections

Refer to the illustration below for suggested typical installation. The installation of unions or flexible copper connectors is recommended on the hot and cold water connections so that the water heater may

be easily disconnected for servicing if necessary. The HOT and COLD water connections are clearly marked and are 3/4" NPT on all models. Install a shut-off valve in the cold water line near the water heater.

### Typical Installation



# Aero Hot Water Tank Manual Cf32 T

**Michal Rosen-Zvi**



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fig 2e the most anterior genes appeared to be largely expressed close

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hemichordates and chordates belong might not have been especially useful as a

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web 7 unlike annelids echinoderms cannot regenerate a lost body part 8 the fertilized embryo of echinoderms develops  
directly into an adult 9 as a group echinoderms can obtain food by filter feeding scavenging or preying on other organisms 10  
the phylum chordata contains only animals with a backbone 11

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web terms in this set 36 echinoderms marine have radial symmetry as adults and a spiny exoskeleton made up of calcium  
carbonate plates water vascular system in echinoderms a system of fluid filled closed tubes that work together for movement  
and getting food tube feet small muscular fluid filled tubes that end in suction cuplike

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invertebrate chordates your results the correct answer for each question is indicated by a 1 3 0k identify the notochord in  
figure 29 3 need a hint a a b d c c d b 2