

CHAPTER 14 SOLAR SYSTEMS

SECTION 1401 is amended as follows:

1401.1 Scope. This chapter shall govern the design, construction, installation, alteration and repair of systems, equipment and appliances intended to utilize solar energy for nonpotable space heating or cooling, ~~domestic hot water heating~~, swimming pool heating or process heating.

SECTION 1402 is amended as follows:

1402.5.1 Pressure and temperature. Solar energy system components containing pressurized fluids shall be protected against pressures and temperatures exceeding design limitations with a pressure and temperature relief valve. Each section of the system in which excessive pressures are capable of developing shall have a relief device located so that a section cannot be valved off or otherwise isolated from a relief device. Relief valves shall comply with the requirements of Section 1006.4 and discharge in accordance with Section ~~1006.6~~, 1008.

1402.5.4 Expansion tanks. Liquid single-phase solar energy systems shall be equipped with expansion tanks sized in accordance with Section ~~1009~~, 1007.