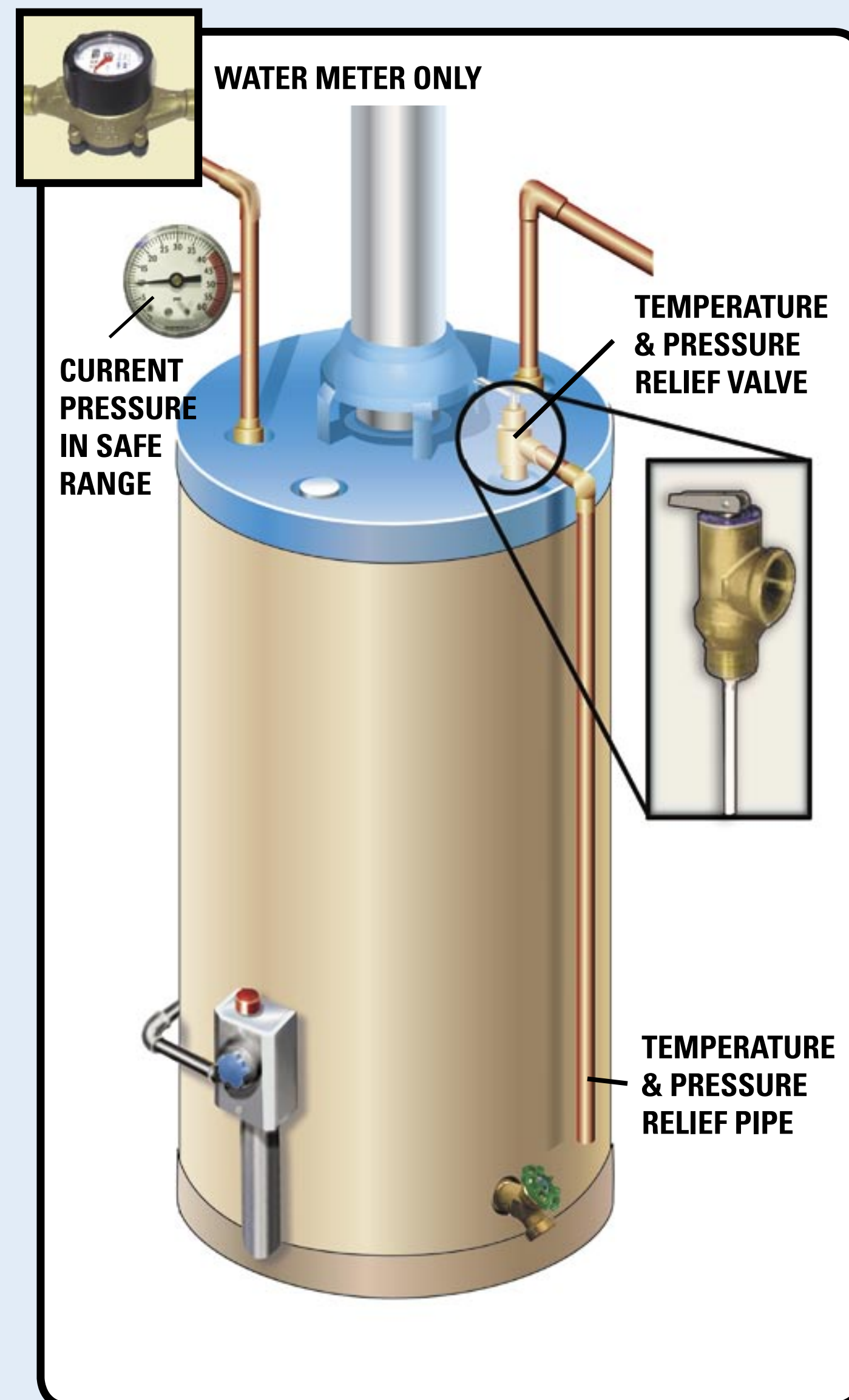
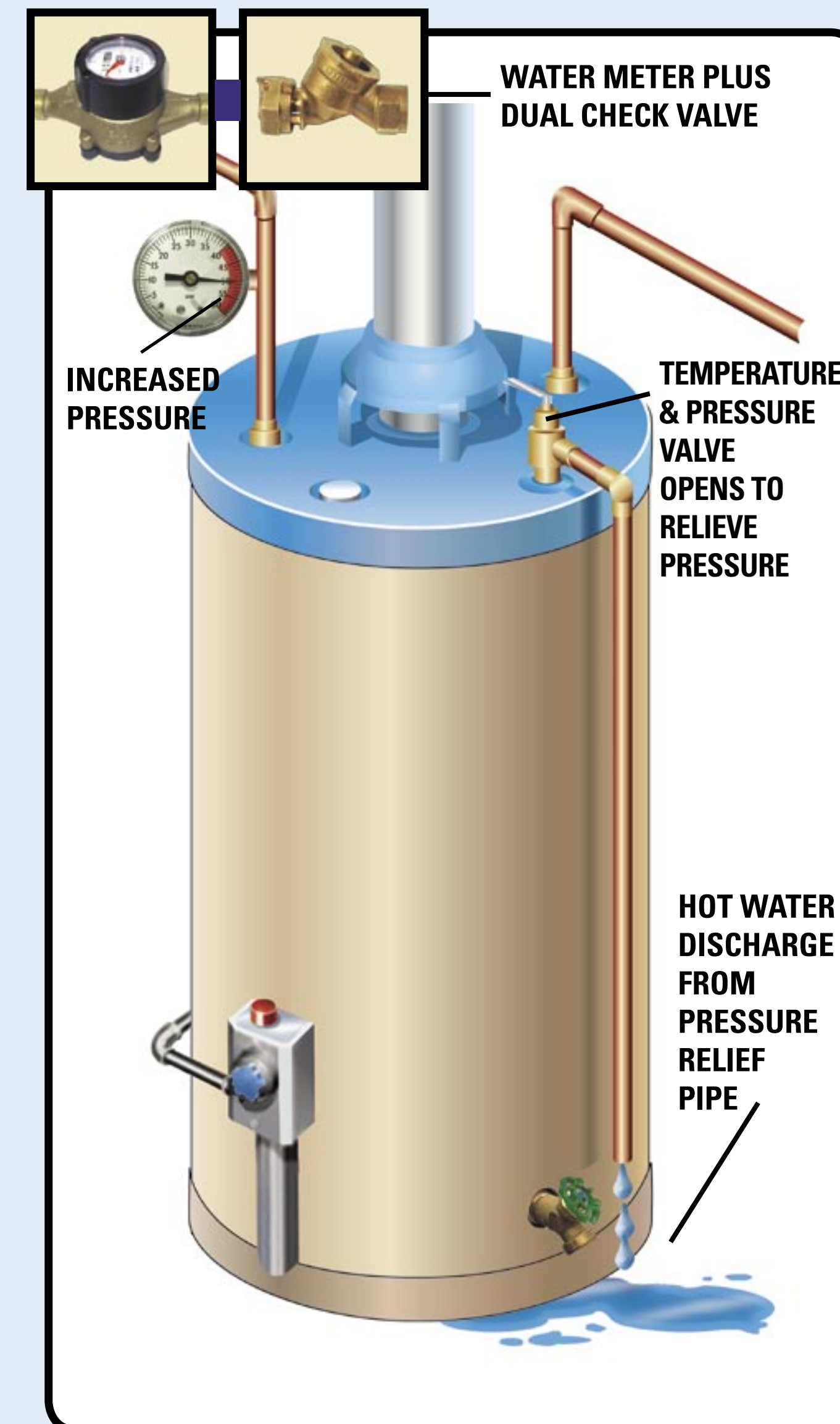


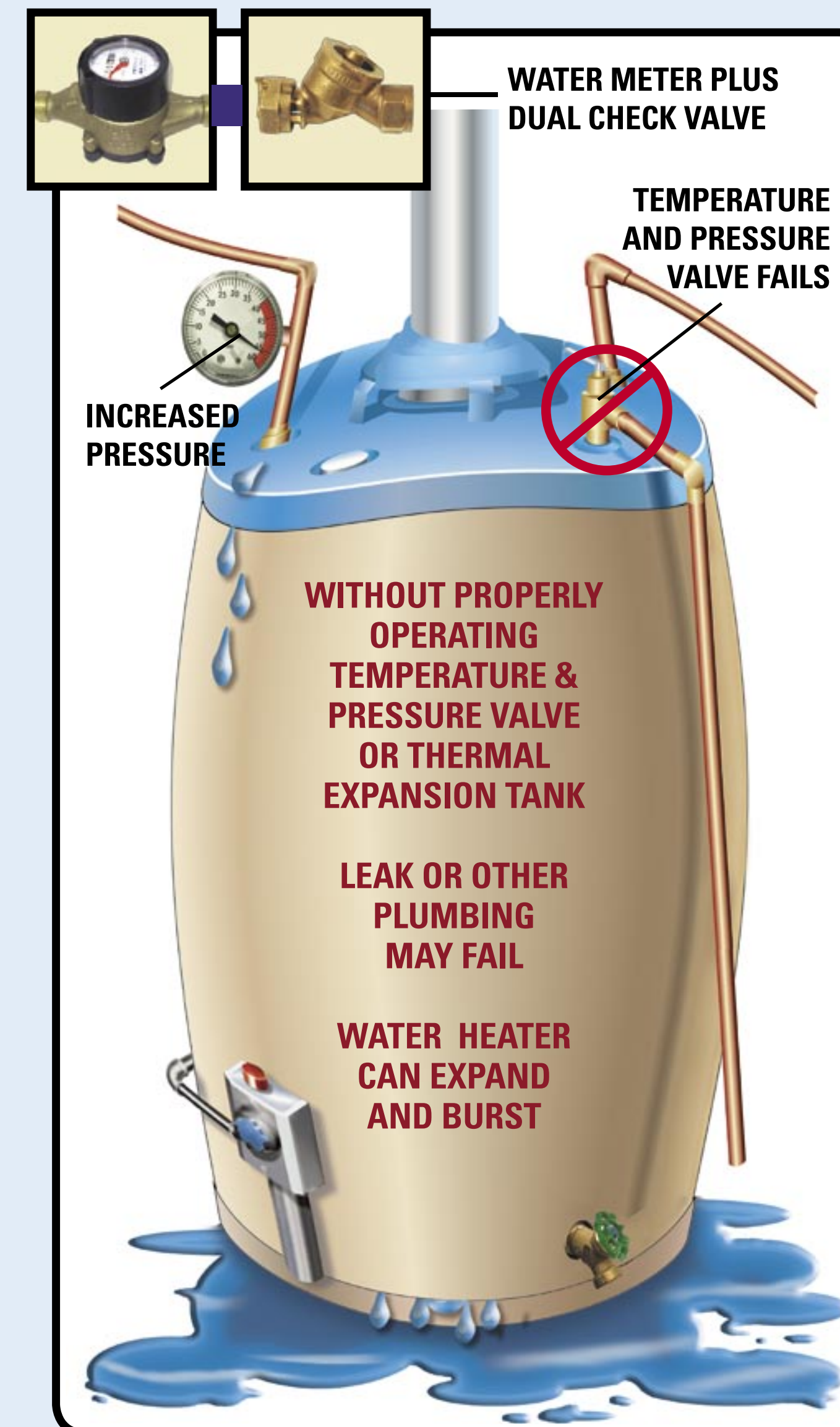
Thermal Expansion Modifications



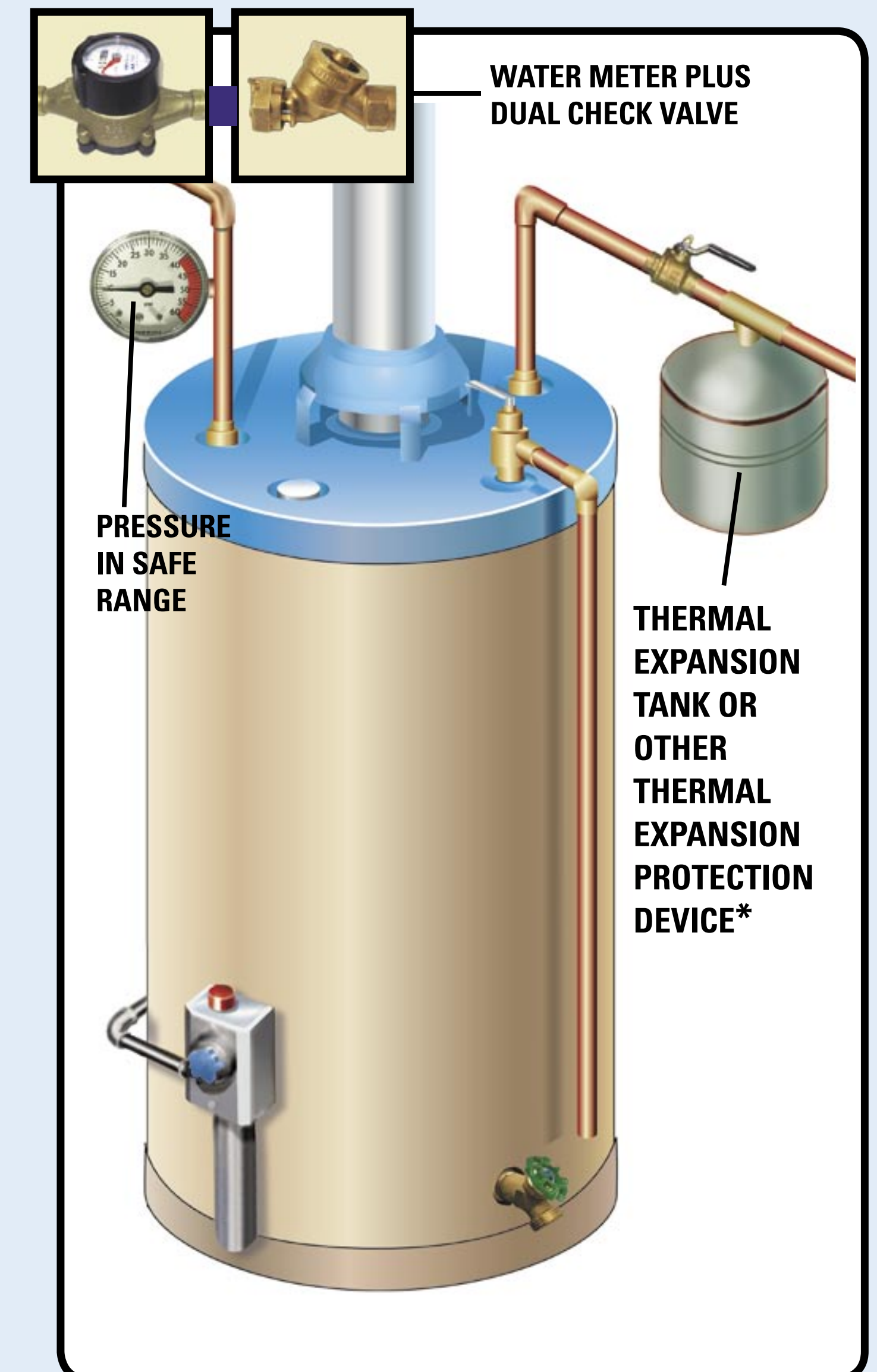
CURRENT CONFIGURATION



DUAL CHECK VALVE INSTALLED AT METER



DUAL CHECK VALVE WITHOUT THERMAL EXPANSION TANK TEMPERATURE AND PRESSURE RELIEF VALVE FAILS



DUAL CHECK VALVE AND THERMAL EXPANSION TANK INSTALLED

* THE PLUMBING CODE REQUIRES INSTALLATION OF A THERMAL EXPANSION PROTECTION (T.E.P.) DEVICE IF A DUAL CHECK VALVE IS INSTALLED AT THE METER. THE TEMPERATURE & PRESSURE VALVE CAN FAIL RESULTING IN PLUMBING DAMAGE IF NO T.E.P. DEVICE IS INSTALLED.