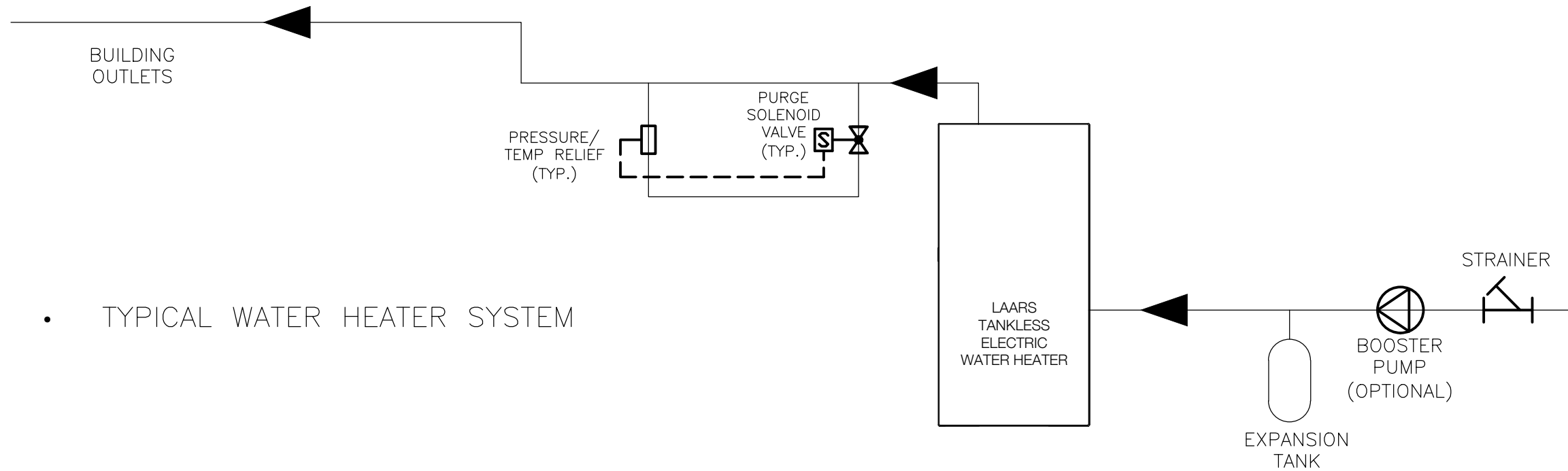


INSTANTANEOUS WATER HEATER SYSTEM. EXPANSION TANK IS TYPICALLY INSTALLED ON THE COLD WATER INLET BUT CAN BE INSTALLED ON THE HOT WATER SUPPLY AFTER THE WATER HEATER. THE USE OF THE STRAINER IS HIGHLY RECOMMENDED. THE PURGE AND PRESSURE/TEMP RELIEF VALVE ARE TYPICALLY USED WHEN THE BUILDING OUTLETS ARE SAFETY FIXTURES.

THIS DIAGRAM IS ONLY A SUGGESTED PLUMBING SCHEMATIC AND MAY NOT INCLUDE ALL STATE/LOCAL CODE REQUIRED EQUIPMENT, VALVE, ETC.

ALL EQUIPMENT AND PIPING SHALL BE SIZED BY CONSULTANT/ENGINEER.



- TYPICAL WATER HEATER SYSTEM