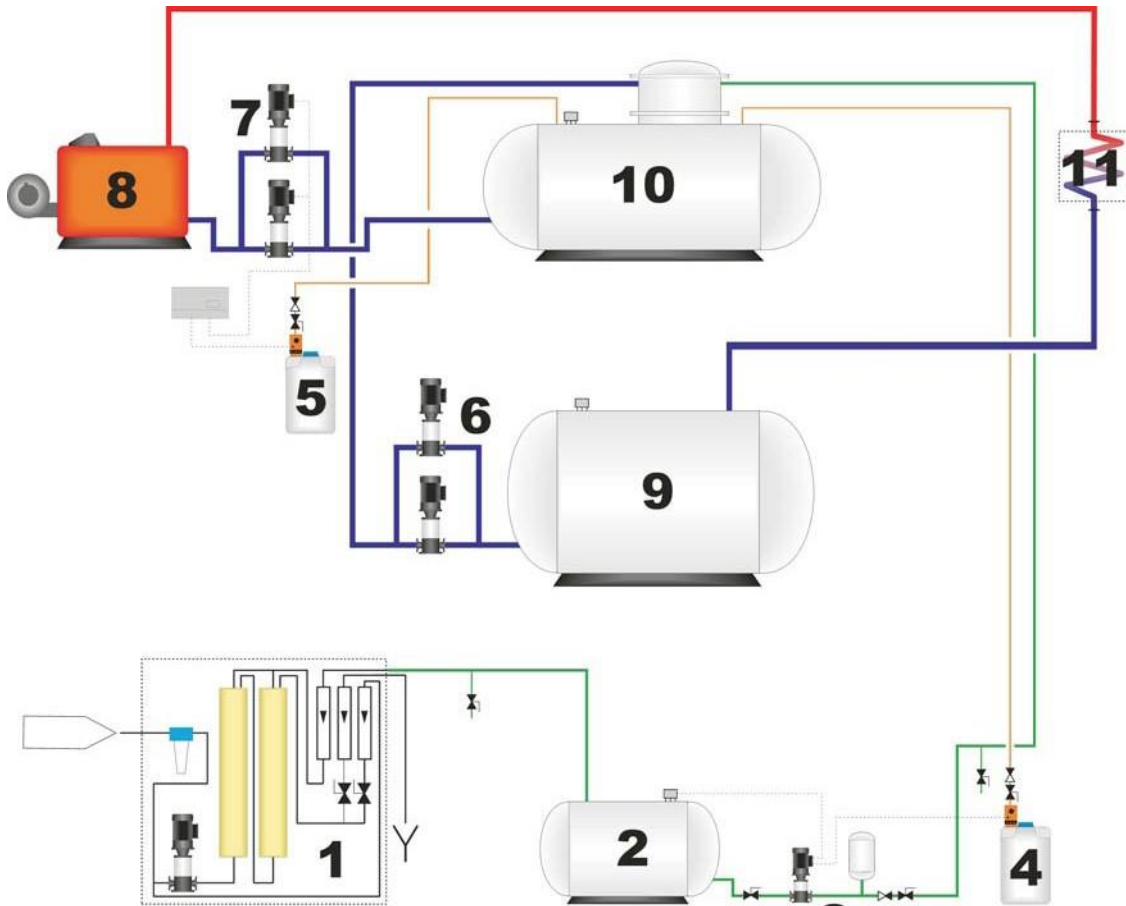


Chemical water treatment scheme for warm and hot water systems



- Water from pretreatment process

- 1- Reverse osmosis
- 2- Permeate tank
- 3- Permeate pumping station t
- 4- Scale and corrosion inhibitor dosing station and pH control
- 5- Oxygen scavanger dosing station
- 6- Reverse condensed water pumps
- 7- Steam boiler pump feeding
- 8- Steam boiler
- 9- Reverse condensed water tank
- 10 – Make-up water tank with thermal degaser
- 11 - Steam user