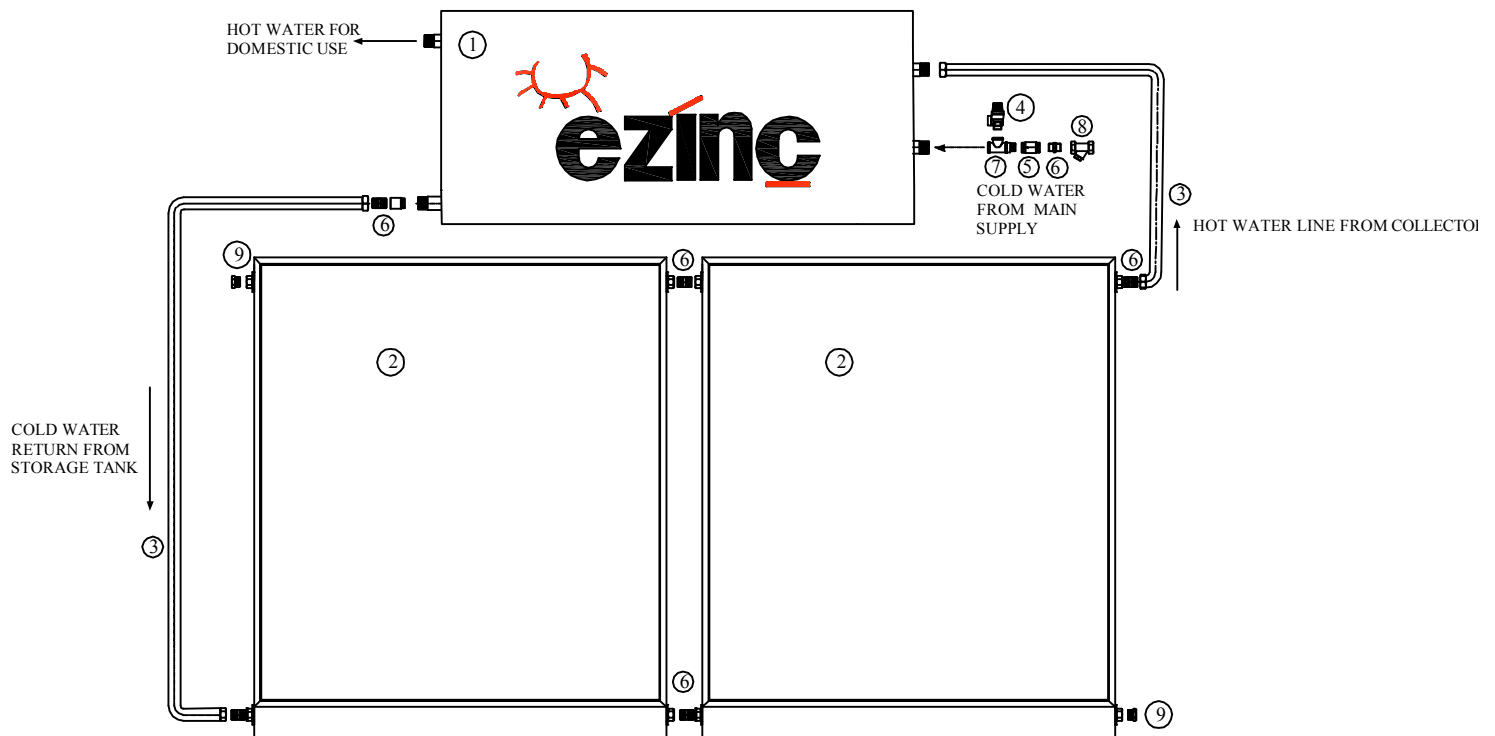


HYDRAULIC DIAGRAM OF OPEN LOOP THERMOSIPHON SYSTEM



① ENAMELED OPEN LOOP STORAGE TANK

② SOLAR COLLECTOR

③ ALUMINIUM FOIL COVERED SOFT FOAM INSULATION + CORRUGATED STAINLESS STEEL FLEXIBLE PIPES

④ SECURITY VALVE 800 KPa (8 bar)

⑤ ONE WAY VALVE 1/2"

⑥ NIPPLE

⑦ T NIPPLE

⑧ FILTER

⑨ CAP 3/4"