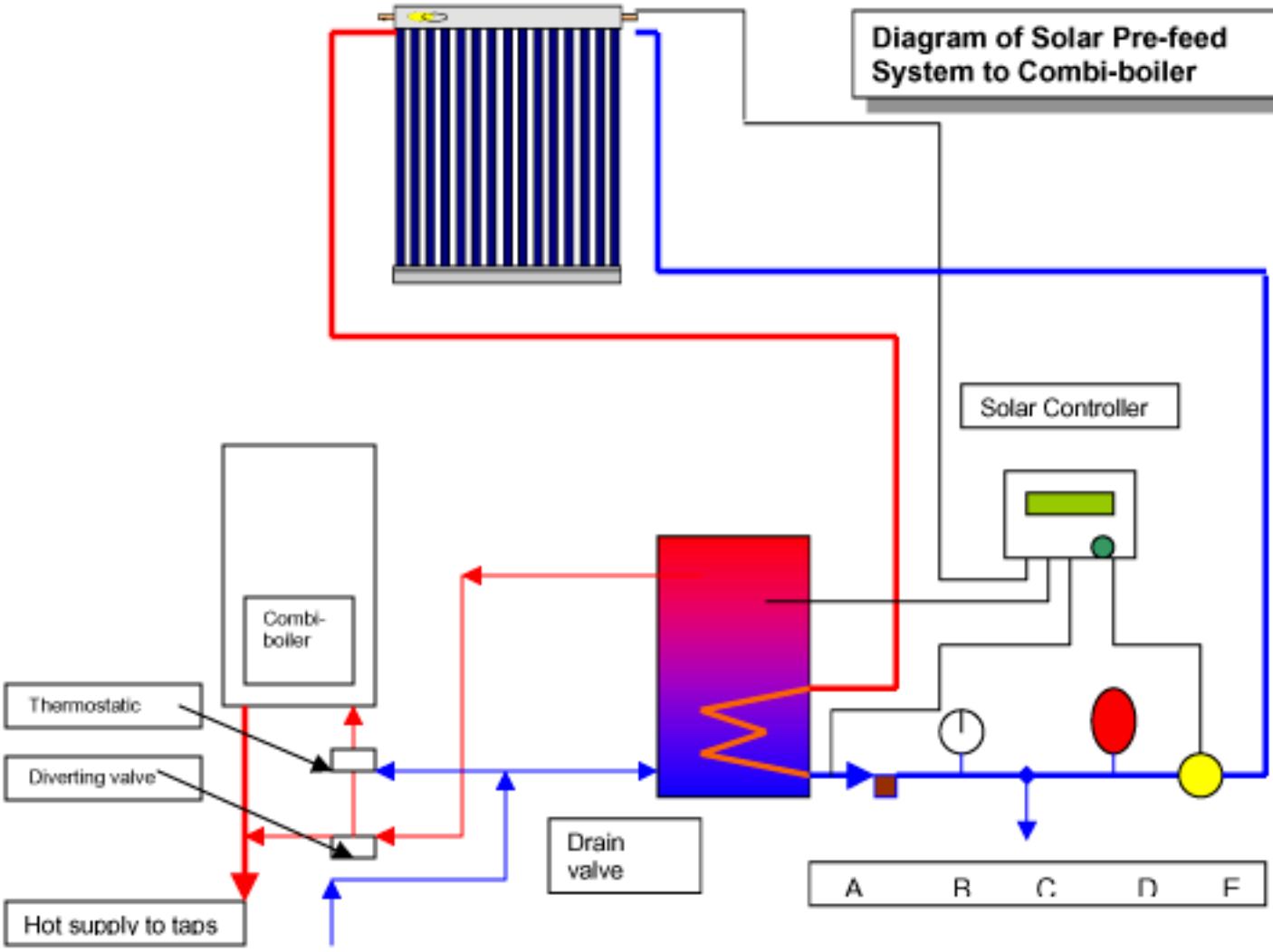
Sol Heat
Solar Heating Solutions

Reducing Energy Costs and CO2 Emissions - Saving You Money - Protecting the Environment

Diagram of Solar Pre-feed System to Combi-boiler



Cut cold main feed and supply to bottom connection of mains coil in top of cylinder
Hot return is supplied to divert valve that allows water to bypass the boiler when solar tank is up to temp.
The valve should be motor out motor in variety not spring return.

A Non-return valve
B Pressure Gauge
C Fill loop
D Expansion Vessel
E Solar Pump