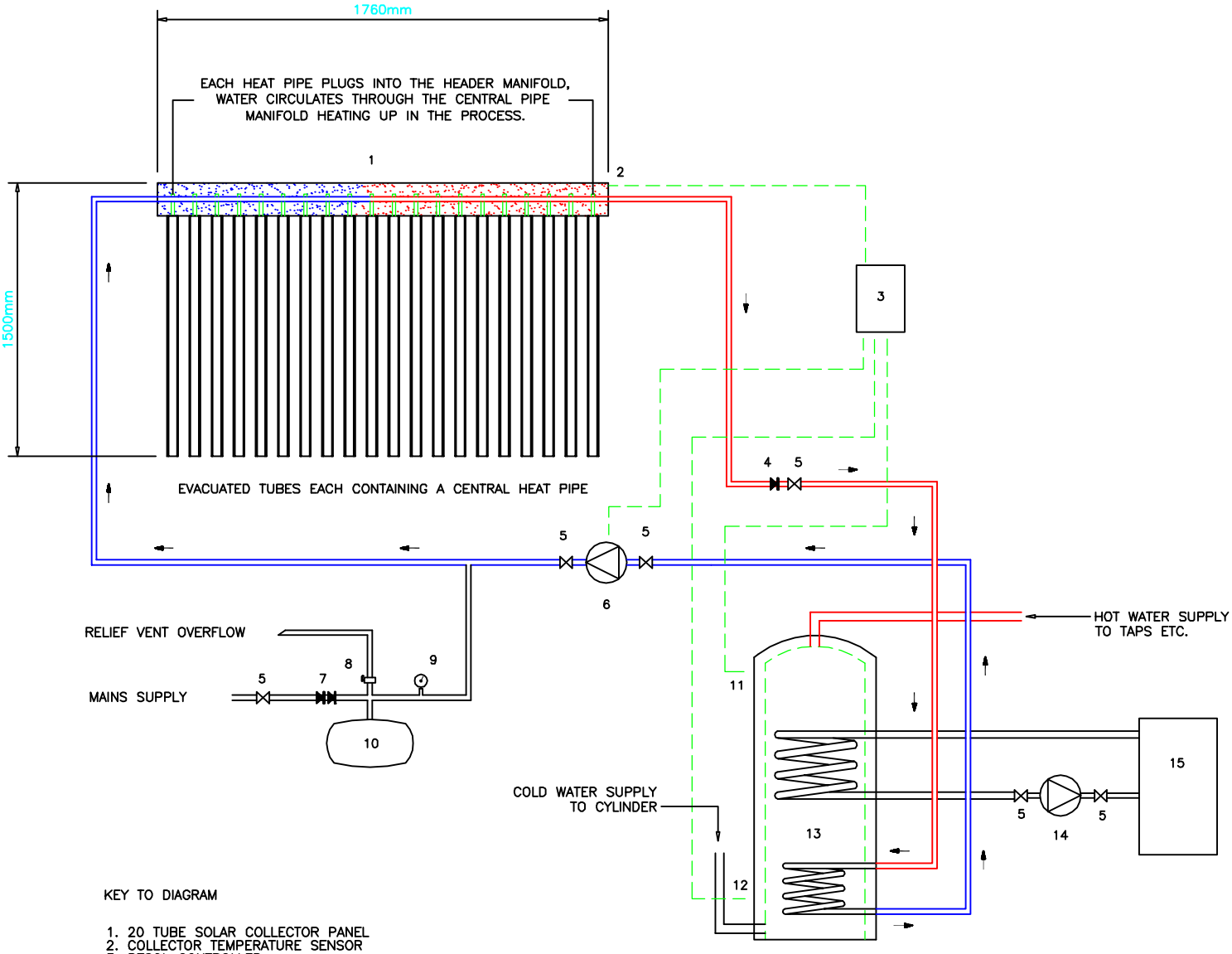


KEY TO DIAGRAM

1. 20 TUBE SOLAR COLLECTOR PANEL
2. COLLECTOR TEMPERATURE SENSOR
3. RESOL CONTROLLER
4. SINGLE CHECK VALVE
5. ISOLATION VALVE
6. CIRCULATING PUMP
7. DOUBLE CHECK VALVE
8. PRESSURE RELIEF VALVE
9. PRESSURE GAUGE
10. EXPANSION TANK
11. UPPER STORE TEMPERATURE SENSOR
12. LOWER STORE TEMPERATURE SENSOR
13. SOLAR CYLINDER (DUAL COIL)
14. CIRCULATING PUMP FOR HEAT EXCHANGER
15. BOILER (EXISTING HEAT EXCHANGER)

SOLAR SYSTEM 2: – TWIN COIL HOT WATER CYLINDER

BEST METHOD WHEN USING SOLAR ENERGY COLLECTORS

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