

## Installation Diagram

- 1.) Mains inlet (Cold Water From Main Water Supply).
- 2.) Hot water circulation feed back into water heater.
- 3.) Balanced Cold Water to draw off points.
- 4.) Drain Water Heater Connection, (4a; over flow waste water).
- 5.) Hot Water Outlet to draw off points.
- 6.) Isolating Lever-Ball Valve.
- 7.) Y-Strainer.
- 8.) Pressure Reducing Valve.
- 9.) Non-Return Valve.
- 10.) Expansion Relief Valve (10a; Stand Pipe as high as vessel).
- 11.) Temperature Pressure Safety Valve.
- 12.) Inline Circulating Pump (25mm & 15amp).
- 13.) Pump Timer Switch, Switches on twice a Day.
- 14.) Elements & Electrics Housing.
- 15.) Three Phase Isolator Switch.
- 16.) Main "DB" Board.
- 17.) Optional Drain Socket on Vessel, Ball Valve needed.

