



This steam boiler illustration shows the main components used to indirectly heat via a heat exchanger. The condensate is then returned to the boiler via the condenser and deaerator. This fluid can be very hot and as it meets the cold make-up water from the mains it will form scale in the deaerator. There might be existing scale in the deaerator which will be quickly dislodged by the action of SteamKLEAR - the client must be warned of this. In some installations all the steam will be used in a process and there will be no return equipment. In this situation only the SteamKLEAR unit will be required.