MIT BOILER TECHNICAL SPECIFICATIONS

1-Boilers must be produced as vertical type with their coils.
2-Conditions of DIN and TSE must be provided.
3-Strength of boiler tanks against temperature and pressure will be below;
   Maximum operation pressure of domestic water side : 10 bar
   Maximum operation pressure of coil side : 25 bar
   Maximum temperature of domestic water: 95°C
   Maximum water temperature of coil side : 160°C
4-Boilers must have CE documents.
5-Boilers have emaled cover till 2000lt, for liters more than 2000, boilers must have galvanized cover.
6-Magnesium anode and emaled cover must have corrosion protection according to DIN 4753-3.
7- There must be big enough a cleaning and observation cover and tanks have a suitable port for electrical heater assembly.
8- There must be sheet metal with dyed electrostatic paint which is on polyurethane foam from 100 lt till 800lt and from 800lt till 2000 lt, there must be artificial leather cover which is on soft polyurethane foam.
9- Boiler must be suitable for any kind of drinking water.