



- 1 External jacket mad of stainless steel 430
- 2 Effective insulation of polyurethane foam CFC Free (50mm thickness)
- 3 Water tank made of cold compulsion DCP steel (thickness 2.5mm) internally glass lined twice for maximum durability against corrosion
- 4. Heat exchanger from DCP steel (thickness 1.5mm)
- 5. Easy fit electrical resistance 4kW with adjustable safety thermostat (30°-60°)
- 6. Magnesium bar for anodic protection

Section of boiler

temperature-pressure safety valve

1/2" safety valve

VTA3 mixing valve

1/2" solar tank's one-way valve and pressure relief valve