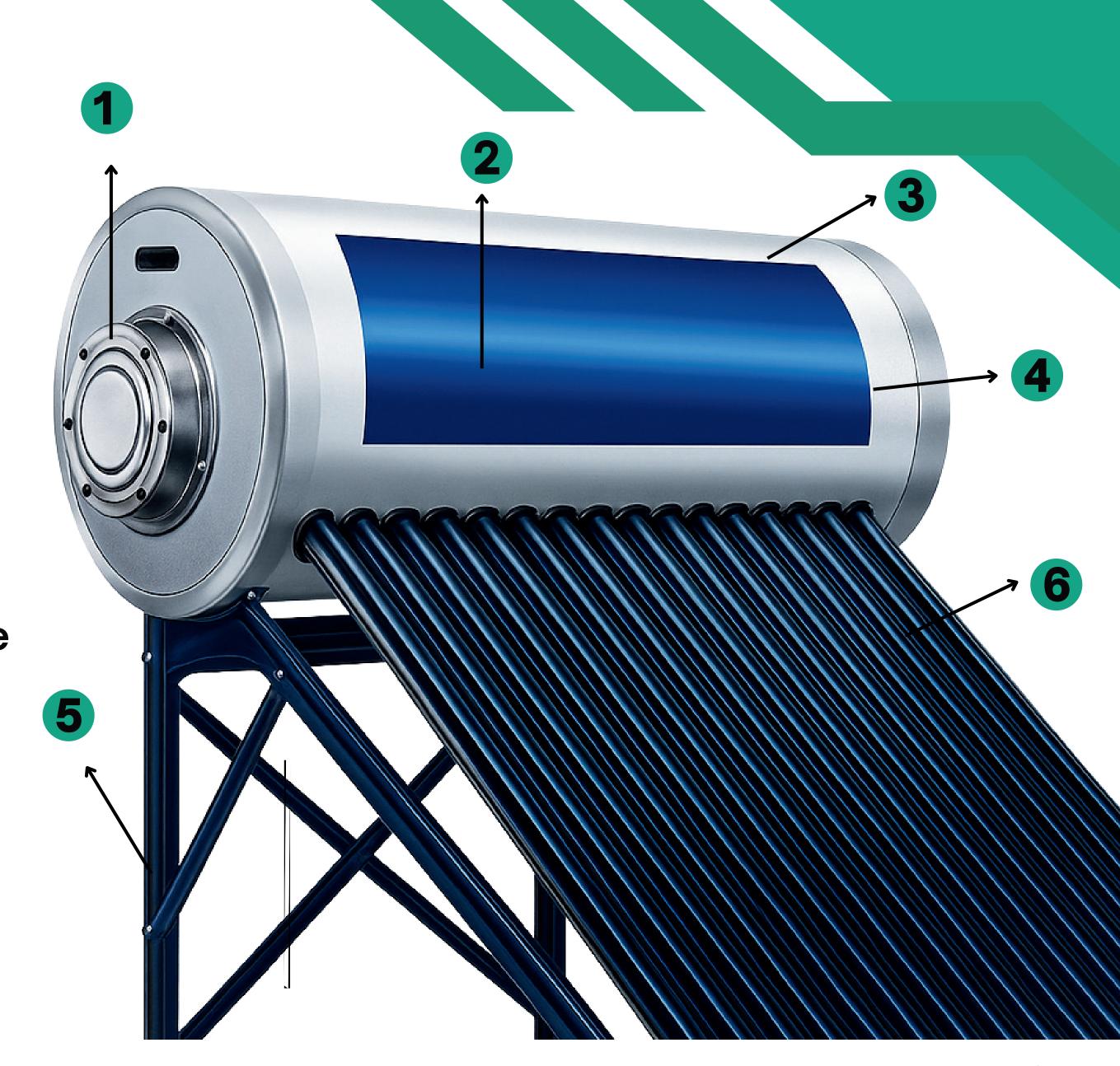




- Openable doors for cleaning the tank
- Glass Lined Coating to avoid corrossion
- **High-Pressure High-Density PUF Insulation**
- Capsule Dish end shaped Tank Withstands greater pressure
- Structure with 3 legs for more Strength & longer life
- Gold standard tubes, which gives maximum Hot water (e.g: 200 LPD 20 Tubes)



Type of Collector ETC

110,165,220,310 & 500 LPD System Capacity (precisely)

Inner tank Materials 1.6 mm, low carbon TATA Steel

Food grade Enamel Glass lined Inner tank Protection coating with 200 TO 250 Micron thickness.

Puff Density 40 Kg/Mt³

Ø 58 X 2100 mm, Boro silicate Glass tubes with 0.92 Absorbity **ETC Tubes**

Puff Insulation Polyurathene Foam, CFC FREE.

GLASS LINE SOLAR WATER HEATER NORMAL SOLAR WATER HEATER VS

Typically made of stainless steel or mild steel/ GI Tank

Prone to corrosion over time, especially in areas with hard water or harsh environmental conditions

Heat retention may vary, and the efficiency can be affected by factors like temperature and insulation Because of Low density insulation material and no cleaning provided for cleaning the tank

May require more regular maintenance, and the lifespan can be influenced by factors like water quality and maintenance practices and tank corrosion occurs rapidly.



Features a glass-lined tank, which is a layer of glass coating on the inner surface of the tank, enhancing durability and corrosion resistance.



Offers enhanced rust resistance due to the protective glass layer, extending the lifespan of the system.



The glass lining improves heat retention, ensuring that the water stays hot for a more extended period, even in less favorable weather conditions.



The German-made glass lining technology enhances durability, ensuring an extended lifespan and minimized wear and tear.