SFH Model: Integrated Pressure System

Description:
Enamel inner tank, pressurized system integrated with immersion heater, controller, P/T valve, etc. Let SFH consider more for you!

Features:
1) Superior heat preservation ensured by 75mm polyurethane foam insulation layer
2) Designing the immersion heater hole in advance for the cloudy, snowy, and rainy days
3) Suitable for mains pressure water (up to 0.6MPa)
4) Immersion heater connects with SFH water tank
5) Material: galvanized sheet
6) Inner tank material: using pressurized material, the inner tank has the advantages as follows:
   a) No corrosion: can prevent corrosion lead from chlorine ion, sea water, salt water or buck water
   b) No leakage: applied for special anti-corrosion layer
   c) Sanitary water: the qualities showed above make it possible that water quality is pure and no twice pollution
7) Able to be used in all climates
8) Automatic water supply, could supply water self-acting without any other installation and could able to be pressured

Scope of Application:
It suit for the climate where are very hot, it will reach the best efficiency when use it near to the equator.

Notice:
1. The angle of the frame can be changed in the production as the virtual geographical condition of the customers. We can design the suitable angle for the customers.
2. We offer the spare accessories and tubes for your order for free.
3. We can offer the different material of water tank, frame, and tubes according to your request.

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Diameter of water tank (Ø mm)</th>
<th>Qty. of solar tubes</th>
<th>Diameter of solar tube (Ø mm)</th>
<th>Length of solar tube (M)</th>
<th>Tank’s Capacity (L)</th>
<th>Total Capacity (L)</th>
<th>Effective collector area (M²)</th>
<th>size (mm)</th>
<th>Qty(set)</th>
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<td>132.3L</td>
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