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## Non Pressurized Solar Water Heater

Model	NP-80L	NP-100L	NP-120L	NP-150L	NP-180L	NP-200L	NP-240L	NP-300L
Nominal Capacity	80L	100L	120L	150L	180L	200L	240L	300L
Quantity of Tube	8 tubes	10 tubes	12 tubes	15 tubes	18 tubes	20 tubes	24 tubes	30 tubes
Non Pressurized Water tank	<p><b>Insulating Layer:</b> Foaming polyurethane, Thickness: 50mm</p> <p><b>Outer Tank(3 options)</b>                      Classic Version --- Color Steel Plate(enamel white), thickness:0.4mm                      SS Version --- SUS201 stainless steel, 0.4mm thickness                      Ultimate Version --- SUS304 stainless steel, 0.4mm thickness</p> <p><b>Inner Tank:</b> stainless steel 304-2B; 0.4mm thickness</p>							
Vacuum tube	<p>Dia=58mm, L=1800mm                      High boron-silicon glass 3.3                      Structure: Gradual change ALN/ALN-SS/CU Three-target selective absorption coating                      Wall thickness: 1.6mm                      Absorptance: <math>\geq 92\%</math></p>							
Bracket/frame	<p><b>3 options</b>                      Classic Version --- Galvanized steel plate with plastic powder spraying ,1.5mm thickness                      SS Version --- SUS201 Stainless steel, 1.2mm                      Ultimate Version --- Aluminum alloy, 2.0mm thickness</p> <p>Angle: 27/38/48 degree</p>							
20GP Container Loading Capacity	87 sets	74 sets	65 sets	55 sets	46 sets	42 sets	36 sets	28 sets
40HQ Container Loading Capacity	211 sets	180 sets	157 sets	132 sets	111 sets	102 sets	86 sets	70 sets

### Accessories(optional parts with extra costs)



TK-8A  
SR501  
Intelligent controller



Screw type heating element



push type heating element



Magnesium rod

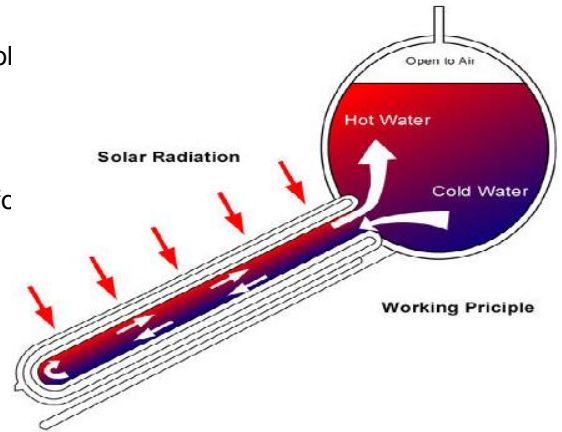


5 liters Assistant tank  
Classic, SS, ultimate

This type solar water heater is widely used in China, Asia, Africa, Latin America, and Oceania, where the temperature is moderate, not extreme cold in winter, also in Romania, Portugal, Spain and other Europe

**Advantages:**

1. Can be operated completely automatic if connect with intelligent control
2. Simple structure, easy plug-in installation, can be install both on flat and inclined roof, and can be used with with an auxiliary electric booster as to provide hot water without sunshine.
3. Superior heat preservation ensured by one-off molding polyurethane fc
4. Suitable for compaing area, holiday residences.
5. Stable and reliable performance, good wind resistance.
6. Meet the mankind healthy bath standard: the material of inner tank is SUS304-2B stainless steel plate, the silicon gel ring sealing has a long life against the erasing and it is not harmful to health.



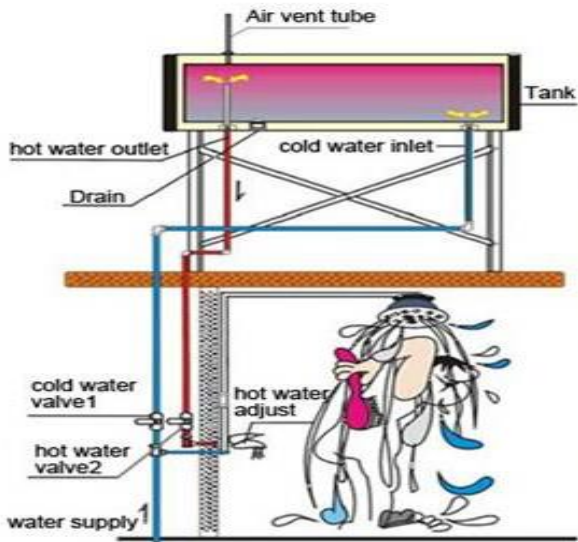
**Ultimate**



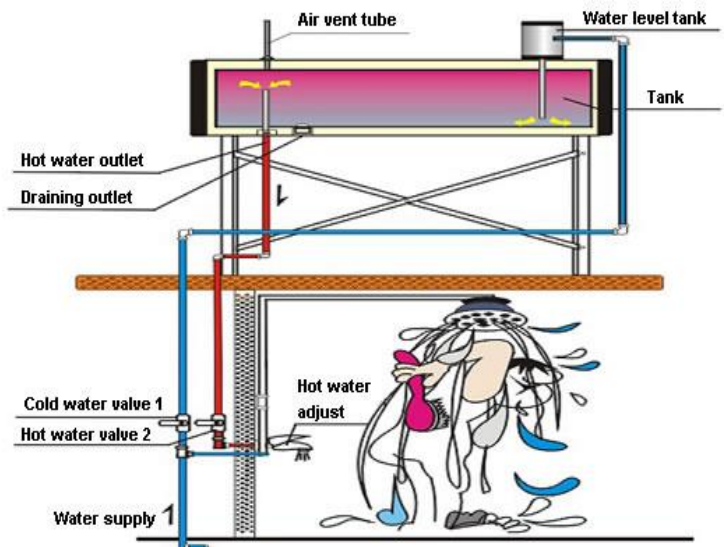
**SS**



**Classic(assistant tank extra pay)**



**without assistant tank**



**with assistant tank**

**Terms & Clauses:**

- 1) Payment: FCL order--30% T/T in advance, balance before shippment, sample order--100% T/T in advance
- 2) Packing: Export cartons for FCL, wooden case packing for LCL for vacuum tubes.
- 3) Lead time: 10 to 15 working days after the date we got your deposit.
- 4) Warranty: 5 years for complete systems, 1 year for accessories