



# SS Series - Split solar water heater (Stainless Steel type)



**Solar Collector:**

1. Vacuum tube with Copper pipe (resister high cold weather / -40 degree)
2. Vacuum tube: Borosilicate glass 3.3, Coating: AL-N-Al and copper pipe.
3. Material of manifold : Aluminum alloy plate / 0.5mm thickness.
4. Bracket: Aluminum alloy plate / 1.2mm.

**Water Tank:**

5. Inner water tank: SUS304-2B

with 1.2mm thick.

6. Outer water tank: Aluminum zinc / 0.4mm thick.
7. Preservation: 5.5cm high dense polyurethane foam
8. One copper coil Inside tank

**Solar Power Workstation:**

9. Micro controller
10. Expansion Vessel
11. Manometer
12. Circulation Water Pump

Model	Water tank capacity	Vacuum tube Length & Qty	Package size	Loading quantity 20ft / 40ft / 40HQ
HCK-1815-SS	150L	1.8m & 15pcs	0.903	31 / 64 / 75 sets
HCK-1820-SS	200L	1.8m & 20pcs	1.120	25 / 51 / 60 sets
HCK-1830-SS	300L	1.8m & 30pcs	1.334	21 / 43 / 50 sets