



Changzhou Sunnergy Energy Technology Co., Ltd.

sunnergy catalogue

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Company Info:

Changzhou Sunnergy Energy Technology Co., Ltd. is specially engaged in the research, development, production and sale of solar water heaters, solar collectors, solar light and related energy products.

We closely follow the trends of the international market, relying on our superior talent and scientific research of our own. Our products have been upgraded continuously and we always carry out the ISO9001: 2000 international quality system in production. Moreover, our enterprise owns advanced production and inspection equipment, employs a top level and quality production team, and operates a perfect after-sales service system. All products have scientific structure, rational and exquisite technology. Because of our superior products and perfect after-sales service, our products are exported to overseas countries and regions such as Mexico, USA, Canada, Turkey, Australia, Germany, UK, France, Portugal, Hungary, Romania, Malta, Syria, New Zealand, Sweden, South Africa, Spain, UAE, Viet Nam, etc. Over 50 countries, and have found favor in the eyes of customers.

1. Unpressurized Stainless Steel Solar Water Heater



Origin	Changzhou, Jiangsu, China	Trademark	SUNNERGY
Structure	Compact Type	Pressure	Unpressurized
Interior Material	Stainless Steel	Collector Components	Glass Vacuum Tube
Certification	ISO9001		

Trade Terms

Min. Order	1Set	Trade Terms	FOB, CFR, CIF
Payment Terms	L/C,T/T	Price Valid Time	

Availability

HS Code	84191910	Production Capacity	100000SETS/YEAR
Packing	Standard Export Carton Box Packing		

Description

Unpressurized Stainless Steel Solar Water Heater

Features:

- 1) Reliable and efficient with glass solar tubes
- 2) Easy plug-in installation
- 3) Outer tank material: Stainless steel 0.4mm SUS304
- 4) Inner tank material: 0.4-0.8mm SUS304 food grade stainless steel
- 5) Frame material: 1.2mm stainless steel
- 6) Superior heat preservation ensured by 55mm polyurethane foam insulation layer

2. Unpressurized Galvanized Steel Solar Water Heater Geyser



Origin	Changzhou, Jiangsu, China(Mainland)	Trademark	SUNNERGY
Type	Non-Pressure	Application	Water Heater
Pipe Material	Glass	Heat Preservation Layer	Polyurethane 55mm

Trade Terms

Min. Order	1Set	Trade Terms	FOB, CFR, CIF
Payment Terms	L/C,T/T	Price Valid Time	

Availability

HS Code	84191910	Production Capacity	100000sets/Year
Packing	Standard Export Carton Packing.		

Description

Unpressurized Galvanized Solar Water Heater Geyser

1. Material of Inner tank: SUS304-2B stainless steel with 0.4-0.8mm thickness
2. Material of Outer tank: Galvanized steel with 0.4mm thickness
3. Magnetic-controlled Al-N-Al splash all glass evacuated heat-collecting tubes.
4. Heat Preservation Layer: 55mm polyurethane integral foaming, superior heat preservation.
5. Material of support: Galvanized steel 1.2mm thickness.

3. Compact Pressurized Stainless Steel Solar Water Heater



Origin	Changzhou, Jiangsu, China	Trademark	sunnergy
Structure	Compact Type	Pressure	Pressurized
Interior Material	Stainless Steel	Collector Components	Glass Vacuum Tube
Certification	ISO9001		

Trade Terms

Min. Order	1Set	Trade Terms	FOB, CFR, CIF
Payment Terms	L/C,T/T	Price Valid Time	

Availability

HS Code	84191910	Production Capacity	100000sets/Year
Packing	Standard Export Carton Box Packing		

Description

Compact Pressurized Stainless Steel Solar Water Heater

1. Sectional metal heat-pipe vacuum tube (size: 58mm*1800mm);
2. Working Pressure: 0.6Mpa
3. Insulation: Polyurethane integral foaming with 55mm thickness
4. Material of outer tank: Stainless steel or Galvanized Steel with 0.40mm thickness, inner tank: stainless steel 1.2mm thickness
5. Material of support: Stainless Steel or Galvanized Steel with 1.2mm thickness
6. With P/T valve, Electric heating element, magnisum anode, single way valve, etc.

5. Split Solar Water Heater System



Origin	Changzhou, Jiangsu, China	Trademark	SUNNERGY
Structure	Split Type	Pressure	Pressurized
Interior Material	Stainless Steel	Collector Components	Glass Vacuum Tube
Certification	SRCC, SOLAR KEYMARK EN12975		

Trade Terms

Min. Order	1Set	Trade Terms	FOB, CFR, CIF
Payment Terms	L/C,T/T	Price Valid Time	

Availability

HS Code	84191910	Production Capacity	100000sets/ Year
Packing	Standard Export Carton Box Packing		

Description

Split Solar Water Heater System

A. Component of Production

The solar water heater system is specially designed for household, villa and unit with small area. It consists of five parts: Sectional Metal Heat-pipe Collector, storage water tank, working station(including expansion vessel, controller, circulation pump, pressure gauge, valve etc.), circulation piping, support etc.

B. Performance and features:

The collector and water tank is separated, running with high pressure.

Working pressure:0.6Mpa

Adopt the controller that special in solar water heater, automatic running with high pressure. Adopt sectional metal heat-pipe collector, no water in vacuum tube, if one of the vacuum tube is broken, not effect to the whole system.

6. Heat Pipe Solar Collector for Flat Roof



Origin	CHANGZHOU, CHINA	Trademark	SUNNERGY
Standard	ISO9001-2000,SRCC, SOLAR KEYMARK	Type	Pressurized
Application	Solar Thermal	Pipe Material	Glass

Trade Terms

Trade Terms	FOB, CFR, CIF	Payment Terms	L/C,T/T
Min. Order	1set		

Availability

HS Code	84199010	Production Capacity	100000SETS/YEAR
Packing	7LAYERS CARTON BOX PACKING		

Description

Heat Pipe Solar Collector for Flat Roof :
 Heat pipe vacuum tube collector: High boron-silicon glass, magnetic-controlled splash double-tap copper/nitrogen/aluminum absorption coating
 Manifold Box: Aluminium alloy/304-2B/BA Food grade class stainless steel
 Support: Stainless steel/Aluminium alloy
 Fastener: Stainless steel bolt
 Sealing Ring: Macromolecular silicon rubber
 Heat Preservation Layer: Pollution-free heat preservation rock wool or polyurethane foam.

7. Heat Pipe Solar Collector for Sloping Roof



Origin	Changzhou, Jiangsu, China	Trademark	SUNNERGY
Standard	ISO9001-2000,SRCC, SOLAR KEYMARK	Type	Pressurized
Application	Water Heater	Pipe Material	Glass

Trade Terms

Min. Order	1Set	Trade Terms	FOB, CFR, CIF
Payment Terms	L/C,T/T	Price Valid Time	

Availability

HS Code	84191910	Production Capacity	Over 100000sets Per Year
Packing	Standard Export Carton Box Packing		

Description

Heat Pipe Solar Collector for Sloping Roof

Features:

Heat pipe vacuum tube collecot: High boron-silicon glass, magnetic-controlled splash double-tap copper/nitrogen/aluminum absorption coating

Manifold Box: Aluminium alloy/304-2B/BA Food grade class stainless steel

Support: Stainless steel/Aluminium alloy

Fastener: Stainless steel bolt

Sealing Ring: Macromolecular sillicon rubber

Heat Preservation Layer: Pollution-free heat preservation rock wool or polyurethane foam.

Heat preservation: 72hrs

Hail resistance: 25mm

Long performance life: 20years

Packing: Carton

