

RA TRADING GROUP
SOLAR WATER HEATERS

THE *+* **SMART WAY** ^{TO}
SAVE
YOUR *MONEY AND BE GREEN*

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RA TRADING GROUP
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Featuring High Quality Solar Products From All The Top Manufacturers. Find The World's Largest Selection of Solar Panels, Home Power Solar Systems, Solar Water Heaters and Solar Collectors,



*The most efficient system
In the market.*

CE Certified
Manufactured under
ISO 9001 International
Standards.
Life span 15~20 years

**WHAT WE
DO**

We Consistently Offer The Finest Solar Powered Products at The Most Competitive Prices. For a Greener Planet While Helping People From All Over The World Discover The Benefits of Harnessing The Free Power From the Sun.

An average of 1kwh of energy produced by a power station burning fossil fuels, coal or gas release 2.2 lb of CO2 in the atmosphere contributing to this environmentally harmful phenomenon called the Green House Effect.

Installing a solar water heater...
Reduce your emissions of CO2 by more than 25% per average household
Cut your expenses in electrical bills up to 40%

Advice

Consulting

Sales

Pressurized Solar Water Heater with Glass Vacuum Tubes and Heat Pipes

It is a great system which adopted high technology of 30 glass vacuum tubes with heat pipes (No water in tubes) the size of the tank is 65 gallons (250 L). It is fit for the use of dishwasher, washing machines, bath or showers for (1-8 people) in a household.

It combines the high efficiency absorptiveness with a fashionable design.

- Free maintenance.
- Electric backup heater of 1500W.
- DIY Installation easy to follow step by step.
- 15- 20 years life span.

Thermal Tank

This type of Solar Water Heater provides mains pressure via a high effective copper

coil heat exchanger (200 Feet long) located in the tank; it works as a close loop system.

After connecting the main pressure water tap into the copper inlet coil, when the outlet valve is open, the water flows through the coil absorbing heat from the water inside the solar collector tank.

When people turn on the tap, there is immediately hot water with a relaxing feeling of a massage and the water is so clean because the water in use is directly from the tap, not from the tank.

Features: Two layers of vacuum glass tubes and one absorber fin to ensure high absorption and conductivity.

Freeze Proof. Since there is not water in the tubes it will not freeze ever.

A couple of hours of daylight are enough to have a permanent hot water supply even on rainy and cloudy days. Since the glass vacuum tubes absorb infra-red and ultraviolet rays. • No lime or water scale. Solar Water Temperature controller Keeps the water hot up to 3 days

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