



SOLAR WATER HEATER

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SOLAR WATER HEATER

THE SOLUTION TO GAS CRISIS



24/7
Hot Water
Supply



Smart
Temperature
Control



Backup
Resistive
Heating



2 Year
Product
Warranty



Delivery
and
Maintenance



Free After-sale
Service for 1
Season



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Solar Geyser

It is a water heater that operates by trapping thermal energy from solar radiation on a black body that is insulated via a vacuum, preventing any heat loss; which is why it is called an evacuated tube or vacuum tube heater.

Insulated Tank

We are providing Food grade stainless steel (SUS-304/2B) tank with thick 60 mm insulation layer that has an ability to store the heated water for 72 hours, in the absence of solar heating.

Evacuated Tubes

The purpose of the tube is to absorb the solar heat and transfer it to the water without losing it to the atmosphere. Our tubes absorb solar heat with maximum efficiency and are hail resistive.

Smart Digital Controller

- Allows you to monitor and adjust temperature.
- Maintain your desired temperature by turning on and off the electric backup automatically in cloudy or rainy weather
- Keep the water tank full by turning the pump on and off and solenoid valve automatically.



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Product Specifications:

Volumetric Capacity (L)	ID of Tubes (mm)	OD of Tubes (mm)	Glass Thickness (mm)	Number of Tubes	Heating Wattage (W)
150	47	58	1.6	15	1200
200	47	58	1.6	20	1600
300	47	58	1.6	30	2400

Usage:

Capacity (L)	Recommended for no. people	Monthly Savings
150 L	4	Rs.6,500
200 L	5	Rs.8,500
300 L	7	Rs.12,800

