



SOLAR WATER HEATER TRAINING SETUP

RN 221

Description:

Solar water heating (SWH) is referred to the process of the conversion of sunlight into heat for water heating using a solar thermal collector. A variety of configurations are available at varying cost to provide solutions in different climates and latitudes. SWHs are widely used for residential and some industrial applications.

Specifications:

- Vacuum tubes
- Water tank
- Support heater
- Hot water range 0-90°C
- Solar power meter
- Thermal insulation of polyurethane foam
- Electrical control panel with switches and displays
- Installation and training video included
- Instructions manual included
- 10-year warranty

Note: Direct contact with the sales department is required to confirm the last updated technical specifications and pictures.

Applications:

1. Familiarizing with a solar water heater
2. Observing the effect of different parameters such as solar radiation on the heating process

Required For Operation:

- 220V Single Phase Electricity
- Urban Water Supply
- Urban Water Drainage
- Desirable Temperature (°C): 10-30
- Relative Humidity: 15% - 80%
- A completely level floor with enough light and an area of approximately 6 square meters



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Dimensions (L*W*H) mm:2000x 1700 x 1700

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