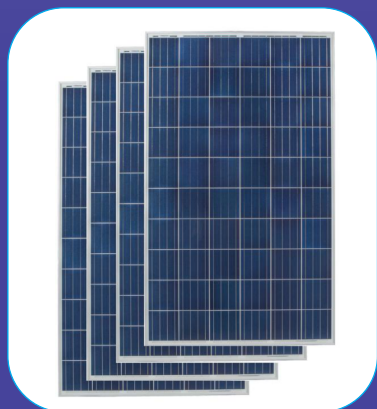


CREATING CLIMATE FOR CHANGE



WATER ENVIRO
E N G I N E E R S



SOLAR MODULES



SOLAR ROOF TOP



SOLAR EPC

FLAT PLATE COLLECTOR



The main use of this technology is in residential, commercial and residential buildings where the demand for hot water has a large impact on energy bills. Using hot water for bathing and washing purpose is both hygienic and helps in eliminating germs and bacteria. It also helps in soothing the muscles thereby improving the blood flow.

Product Highlights

Flat Plate Collectors are BIS approved and ISI marked panels. Superior Nalsun coated Cu-Cu absorber leads to absorptivity of greater than 97%.

Is ideal for soft water applications and can give an expected life of 25 years provided water quality is excellent.

Flat Plate Collector Solar Water Heater is sturdy in design.

Flat Plate collector system is ideal for pressurized supply applications.

Flat Plate Collector systems are made of valuable metals like copper and aluminium and have a decent resale value

EVACUATED TUBE COLLECTOR



The Evacuated Tube Collector (ETC) systems have superior incidence angle modifier, so it collects solar energy more evenly throughout the day resulting in a lower buffer or thermal storage requirement. The main use of this technology is in residential, commercial and residential buildings where the demand for hot water has a large impact on energy bills. Using hot water for bathing and washing purpose is both hygienic and helps in eliminating germs and bacteria. It also helps in soothing the muscles thereby improving the blood flow.

Product Highlights

- .ETC systems are more efficient and therefore occupies lesser space
 - .ETC systems are more economical in cost
 - .ETC systems are ideal for hard water applications
 - .Easy to install and maintain.
 - .Can give an expected life of 15 years provided water quality is good.
- Systems with assistant tanks also available which eliminates the Need for Air vent.

SOLAR EPC GROUND MOUNTED



PURWAT team has the knowledge to plan and execute solar projects with the highest level of certification.

We purchase and test our samples with IEC standard and also international QC units several examinations.

Therefore, we are confident to give your projects a high customized efficiency promises. We use our expertise to save cost and get higher profits for customers.

Investors can choose from various services and options offered by PURWAT as follows:

Layout of a plant

Cost calculation

Yield analysis

Technical planning: conceptual, basic and detailed engineering

Purchase agreements

Logistic services

Coordination

Site supervision

SOLAR EPC ROOF TOP



Purwat has the best procurement team and optimizes projects in the procurement costs of customer requirements. Purwat Energy only cooperates with world-class manufacturers and ensures timely completed the projects by efficient supply chain.

The members of the construction team are from the headquarters and the workers who have the experience in construction will construct the projects. Moreover, the third parties will make the quality supervision according to customer requirement. And the projects will be handed over to the customers when the test run is OK and give customers good service.

Purwat Energy provides two types of rooftop solar installation services depending on the end user of the energy

Captive Consumption

The solar energy produced during the day can be used directly by the end consumer. The consumer also has an option of using a battery backup to ensure 24/7 power supply from the solar source.

OUR CLIENTS



WATER ENVIRO ENGINEERS

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