

Alpen Steel | Renewable Energy

Alpen Steel

Solar Water Heater

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Solar energy is a clean and abundant energy resource that can be used to supplement many of your energy needs. Solar energy can be utilized as a form of heat, such as solar water heating, and as electricity, such as solar photovoltaics. Solar water heating systems are commonly referred to in the industry as Solar Domestic Hot Water systems

Consumers often ask if there is enough sunlight in usually cloudy countries like Canada, France, UK, etc.. for solar applications such as water heating. In fact, using correct efficient systems like ALPEN STEEL ones, there is enough solar energy to deliver an average of 2500 kWh of energy per year. This means that a solar water heater can provide enough solar energy to meet about one half of the water heating energy needs for a family of four.

Water heating is one of the most cost-effective uses of solar energy, providing hot water for showers, dishwashers and clothes washers. Every year, several thousands of new solar water heaters are installed worldwide.

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