

Solar module gst rate





Overview

What is the current GST rate on solar panels in India?

As of August 2024, the GST rate on solar panels is 12%. This rate applies to photovoltaic cells, solar water heaters, and other devices that convert solar energy into thermal or electrical energy.

What is the current GST rate on solar panels in India?

As of August 2024, the GST rate on solar panels is 12%. This rate applies to photovoltaic cells, solar water heaters, and other devices that convert solar energy into thermal or electrical energy.

Solar panels or photovoltaic modules are taxed at 12% GST. Earlier, it was 5%, but the government increased it to correct the tax structure. 2. What is the GST rate for solar inverters and other solar products?

Other parts like charge controllers and wires also attract 18% GST. 3. What GST applies.

So, it will fall under HSN 8504, which is read as “Electrical transformers, static converters and inductors”, and are taxed at 18%. Solar structure: They are not solar power-based or solar power-based devices. Thus, solar structures are taxed at 18% GST. Solar panels: They are made of solar cells.

The GST rates for solar power-based devices and systems have evolved since the introduction of the tax regime in July 2017. The current GST rate structure, effective from 1st October 2021, is as follows: The GST on services related to solar power projects, such as installation and commissioning.

Consequently, it falls under HSN 8504, which encompasses “Electrical transformers, static converters, and inductors,” and is subject to an 18% tax rate. Solar structures, whether or not they are directly related to solar power generation, are categorized similarly. As such, they are also taxed at.

The applicable GST rate for supply of equipment for a solar power generating



system (composite supply) will be 12% (the value can be equivalent to 70% of the plant cost). However, for installation and engineering services, EPC companies and installers will need to raise a separate works contract.

The AAAR categorically ruled that the above items can not be classified as solar power based devices. 3. On Solar Power Based Devices, a) 5% GST ruled on Goods, where the value of goods is to be taken as 70% of the gross consideration uptill 30.9.2021. However, the rate of tax on goods portion. What are GST rates on solar energy devices & systems?

The GST rates on solar energy devices and systems are a part of India's broader strategy to promote renewable energy. By setting a relatively moderate tax rate, the government aims to reduce the initial financial burden on consumers and businesses, thereby encouraging wider adoption of solar technologies.

Are solar panels taxable under GST?

(i) Solar Panel has a specific entry in the 1st schedule and the same is taxable at the rate of 5% GST; (ii) Solar Pump is a solar power based device which is covered under entry No. 234 of notfn No.1/2017-CT (R) dated 28.6.2017 and, therefore, taxable at the rate of 5%.GST;.

What is the GST rate for solar power generating system (composite supply)?

The applicable GST rate for supply of equipment for a solar power generating system (composite supply) will be 12% (the value can be equivalent to 70% of the plant cost).

How is GST calculated on solar panels in India?

Note: For EPC contracts and turnkey solar power projects, GST is calculated at 5% using the 70:30 rule, where 70% of the value is considered goods and taxed at 5%, and 30% is services, taxed at 18%. 1. What is the GST rate on solar panels in India?

The GST rate on solar panels is 5% as per the current GST regime. 2.

Does GST apply to solar equipment?

Yes, GST is applicable to solar equipment. However, the government offers a concessional GST rate for most solar products and services to promote clean energy. The standard gst on solar panel is 5%, and the same rate applies to



most key components of a solar power system. Get a Free Demo of – Electronics Goods Billing Software.

How much GST does a solar inverter cost?

This includes panels sold directly or as part of a larger system. The gst on solar inverter is 5% only if it is sold as part of a solar system. If purchased separately (not with solar panels), the GST rate is 18%. So, to get the benefit of a lower rate, it's recommended to buy the complete solar system from a single supplier.



Solar module gst rate

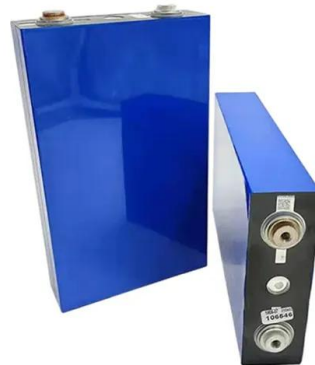


[GST on Solar Power based devices & System](#)

(i) Solar Panel has a specific entry in the 1st schedule and the same is taxable at the rate of 5% GST; (ii) Solar Pump is a solar power based device which is covered under entry No. 234 of notfn No.1/2017-CT (R) dated ...

[GST Rates & HSN Codes for Solar Rooftop Products](#)

GST Rates and HSN Codes for Solar Rooftop Products in India HSN (Harmonized System Nomenclature) Number and SAC (Services Accounting Code) Number got its place as a new column in invoices for Solar ...



[GST Rates on Solar Power based devices & System](#)

2). What should be the classification and GST rate on Supply of Solar water pumping system as a whole comprising of goods (Solar Panel + Solar Controller + Solar Pump + Structure) along with the installation of Solar water ...

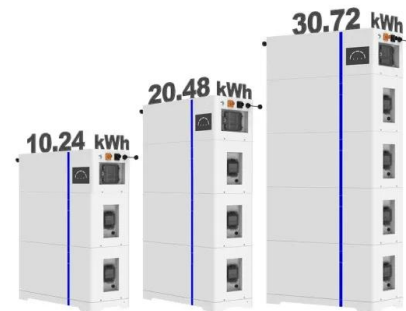
[GST Calculation on Hybrid Solar Panel System](#)

The GST on solar products has been increased from 5% to 12%. From 1st October onwards all solar products or solar panel systems will attract a GST of 12%. Therefore, in this article, I've



explained the billing pattern of the on-grid ...

ESS



[18% GST applicable on combination of solar inverter...](#)

In re M.N. Solar Co. (GST AAR Haryana) AAR held that that the combination of solar panel, inverter, solar battery and charge controller may qualify as "Solar Power Generating System. If said items are supply in the ...

Solar Panel Tax 2025 Pakistan

New Solar Panel Tax 2025 Pakistan, In the 2025-26 budget, the government has imposed General Sales Tax (GST) and import duty on solar panels. Earlier, these items were mostly tax-free to provide affordable energy to the public.



GST in Solar Panels ,, 2 Major Solar GST Rate ,, Infinity Solar Energy

The appropriate rate of GST in Solar Panels will be 5% (identical to 70% of the plant cost). In any case, for establishment and designing services, EPC organizations and installers should raise ...



Contact Us

For catalog requests, pricing, or partnerships, please visit:
<https://solar360.co.za>