SOLAR PRO.

30kw inverter with anti-backflow function

What is a Solis 30kW 3 phase inverter?

Discover the efficient and reliable Solis 30kW Three Phase Inverter with three MPPT, AFCI protection, and smart cooling. Perfect for commercial solar systems, backed by a 10-year standard warranty. Available now at Signature Solar.

Which string inverter is suitable for commercial rooftop PV projects?

S6-GC30K-LV-US and S5-GC60K-LV-US string inverters are suitable for three-phase commercial rooftop PV projects with grid voltage of 240 or 208VAC. Both string inverters have high input currents, which enable support of larger PV modules without compatibility issues, better supporting power density and flexibility.

What is a Solis s6-gc30k-lv-US 3 phase inverter?

The Solis S6-GC30K-LV-US Three Phase Inverter is specifically engineered for commercial and industrial solar energy systems. With a high efficiency of 97.7% and advanced safety features such as AFCI protection, this inverter is designed to maximize energy harvest and ensure reliable performance.

Why should you choose a string inverter?

Both string inverters have high input currents, which enable support of larger PV modules without compatibility issues, better supporting power density and flexibility. Wider operating voltages support operation for longer periods throughout the day, resulting in better system yields.

Why should you buy a power inverter?

The inverter comes with a built-in anti-feed-in function, enabling compliance with grid regulations, and offers smart monitoring with remote firmware upgrade capabilities for effortless system management. Additionally, it supports generator integration, ensuring flexibility and uninterrupted power supply for various scenarios.

Both string inverters have high input currents, which enable support of larger PV modules without compatibility issues, better supporting power density and flexibility. Wider operating voltages ...

T series 30kw~200kw three phase solar inverter feature: 1. With AC reactor (Protect against city power current shock) 2. Double protection. (Two fuses, including the city power security and ...

Equipped with external inductors, ensure eficient heatdissipation, which significantly improves the reliability and extends the life of the inverters. The inverter menu is activated by sensor touch ...

Built for three-phase residential and small commercial projects -- SI 13-20K T2. It not only has a small size and high yield, but also has intelligent air-cooling technology, which means more ...

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