

24-hour online monitoring to grasp the situation of the power station in real time Solis is one of the world's largest and most experienced manufacturers of solar inverters supplying products globally for multinational utility companies, commercial &industrial rooftop projects, and residential solar systems.

Are battery models compatible with Solis Energy Storage inverters?

Disclaimer: The compatibility of specific battery models with Solis energy storage inverters varies across different markets. To confirm whether a battery model is compatible with Solis inverters in your market, please reach out to the Solis product and technical team in your specific country or market.

Why should you choose Solis inverters?

Solis Inverters also offers user-friendly monitoring solutions, allowing you to conveniently monitor and manage your solar system's performance in real time. By choosing Solis Inverters, you can trust that you are investing in a brand that prioritizes efficiency, reliability, and customer satisfaction.

Is Solis a good solar system?

Solis delivers reliable solar PV solutions validated by international certifications. Designed to be plug-and-play, their products are straightforward to install and offer superb value for system owners and homeowners. SolisCloud, the monitoring portal, is free for both system owners and installers. Solis also takes a truly regional approach.

How long do Solis inverters last?

The inverters are backed by a standard 5-yearwarranty that can be extend to 10 years. Solis Inverters offers advanced technology for greater reliability and quality.

What types of inverters are available at CCL?

At CCL, we stock the grid-tied and hybrid(storage) inverters for single and three phase, ranging from the 0.7kW MINI to the 110kW PRO. The hybrid inverters are suitable for residential and commercial storage and are compatible with major battery manufacturers worldwide.





S5-EH1P(3-6)K-L series energy storage inverter is designed for residential PV energy storage system. 5kW backup power supports more critical loads. Backup switching time is less than 20ms. Integrate multiple protections and fault monitoring to ensure the safety of batteries and equipment.



Energy Storage Inverter Family Reliability Safety Capacity. S6-EH1P8K-L-PLUS. Energy Storage Inverter. more. S6-EO1P(4-5)K-48-EU. Off-Grid Inverter. more. S6-EH3P(12-20)K-H. Installing Solis inverters with non-compatible battery systems may result in serious damage. Solis is not responsible for any damages and/or losses incurred due to the



Solis S5-EA1P3K-L series is a new generation of AC coupled products, designed to provide photovoltaic energy storage upgrading solutions for the built grid-tied system, so that it has energy storage and emergency power supply capabilities. Products compatible with lead-acid batteries and lithium-ion batteries, and suitable for any brand photovoltaic system energy storage ???





S6-EH1P(3-6)K-L-EU series energy storage inverter is designed for residential PV energy storage system. Maximum 5kW backup power supports more critical loads. Backup switching time is less than 10ms, seamless power switching. Support 125A/6kW Charge and discharge capacity, provide higher energy throughput density. A variety of intelligent protection functions make ???



2 ? Sweden ??? 19 December 2024: Soltech Energy, Solis, and Enequi have entered a strategic partnership to help homeowners and farmers optimize their energy and reduce electricity costs. This partnership will be part of Soltech Home, Soltech's concept for the residential market in solar energy, EV charging, and energy storage.

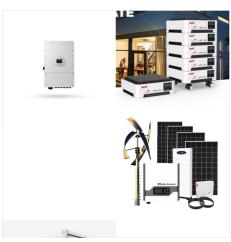


Solis S5-EA1P3K-L series is a new generation of AC coupled products, designed to provide photovoltaic energy storage upgrading solutions for the built grid-tied system, so that it has energy storage and emergency power supply ???





The S6-EH3P(15-30)K-H-LV-ND three-phase hybrid inverters are suitable for commercial PV energy storage systems with a 230VAC grid. Boasting a maximum charge/discharge current of 70A+70A across two independently controlled battery ports, it has four integrated MPPTs with a string current capacity of up to 20A, ensuring unmatched power delivery.



Solis is one of the oldest and largest global string inverter specialists, that manufactures string inverters for converting DC to AC power and interacting with utility grid, which help reduce the carbon footprint of human s PV Inverter. Energy Storage Inverter



Fight back with the new S6 solar hybrid inverter from Solis. Datasheet Download.

Datasheet_S6-EH3P(5-10)K2-H_GBR_V2.2_20241

2. More Downloads. Three Phase High Voltage Energy Storage Inverter Leading Features.

Automatic UPS switching. Supports Peak Shaving Mode. Industry leading 50A/10kW max charge/discharge rating.





Solis Inverters" advanced engineering ensures maximum energy harvest, enabling you to optimize the power output of your solar system. Whether you are looking for a single-phase or three-phase inverter, Solis Inverters has a ???



Solis Hybrid range of energy storage inverters. These range from 3kW to 6kW, wi-fi can be added using the Solis data logging stick. They are compatible with a range of battery solutions, most popular being the PylonTech range.



Solis S6 Advanced Power Energy Storage Inverters / New PRO model provides solutions for demanding power scenarios. Three Phase High Voltage Energy Storage Inverter / Industry leading 50A/10kW max charge/discharge rating / Supports Unbalanced and Half-Wave Loads on both the Grid and Backup Port.





The S6-EH3P7K-H-LV 230VAC three-phase string hybrid inverter is a reliable and preferred choice for residential PV storage power stations. It features a smaller size, higher efficiency, and a variety of power models available for selection. The inverter adopts four MPPT accesses, making it more flexible and efficient. With an output power of up to 7kW and a maximum backup ???



Solis Energy Storage Inverter / Solis energy storage inverter is a good choice for on/ off-grid integrated storage solutions 1. Higher incomes: select the electricity consumption mode in real time according to the market price; 2. High independence: can be operated out of the power gr.



S6-EH1P(12-16)K03-NV-YD-L series energy storage inverter is suitable for large residential PV energy storage system, support up to 40A MPPT current input, suitable for 182mm/210mm solar panels; integrated battery treatment and protection functions, more friendly to batteries. And can support multiple inverters in parallel to form a single-phase or three-phase system, the ???





At B3. 430, Solis will showcase 3 new energy storage inverters to bring more intelligent and smart solutions and provides more usable energy to customers. The Solis solar energy storage portfolio is being expanded with new, it is reported that this is Solis in-depth analysis of market demand, customer demand as the starting point of independent



The Solis S6-EH3P30K-H-LV series three-phase energy storage inverter is tailored for commercial PV energy storage systems. These products support an independent generator port and the parallel operation of multiple inverters. With 3 MPPTs and a 40A/MPPT input current capacity, they maximize the advantages of rooftop PV power. These products also offer ???



Solis Three Phase Grid-Tied Inverter / 12/16 MPPTs, max. efficiency 99.0% / Wide MPPT current design, compatible with 182 and 210 series bifacial modules S6-EH1P(3.8-11.4)K-H-US. Single Phase High Voltage Energy Storage Inverter / Up to 4 MPPTs and 16A of DC input current allows for PV array design flexibility / External RSD, EPO signal and





The S6 (Series 6) hybrid energy storage string inverter is the latest Solis US model certified to IEEE 1547-2018, UL 1741 SA & SB, and SunSpec Modbus, providing economical zero-carbon power from an all-weather (Type 4X / IP 66) high-efficiency PV string inverter. This hybrid inverter can be DC-coupled to a variety of batteries, enabling a versatile off or on-grid solution.



The S6-EH3P(8-12)K-LV-H series three-phase hybrid inverters are suitable for large residential and small commercial PV energy storage systems with a 230VAC grid. It features a 7-inch LCD screen for easier human-computer interaction, and its charge/discharge capacity of 50A/12kW allows you to quickly capture more solar energy during the day for



S6-EH1P8K-L-PRO series hybrid inverter with many excellent features, first, Up to 32A of MPPT current input to support 182mm/210mm solar panels; Supports 6 customized charge and discharge time set with defined charging source, more friendly for battery. And can support multiple parallel machine to form single-phase or three-phase system, the maximum power of ???





Solis Inverter Installation & Commissioning
Checklist; News; Contacts Us; Home; About Solis;
Our Products; Service & Warranty. Service Request
Form; Home / Energy Storage Inverters. Hybrid
Storage Inverters 5K to 10K (2) Hybrid Storage
Inverters 3K to 6K (3) 5G Retro Fit Storage Inverter
(1) Search Product.



Energy Storage Inverter Family Reliability Safety Capacity. S6-EH3P(8-15)K02-NV-YD-L. Energy Storage Inverter. more.

S6-EH1P(12-16)K03-NV-YD-L. Energy Storage Inverter. more. S6-EH1P(3-8)K-L-PLUS. Installing Solis inverters with non-compatible battery systems may result in serious damage. Solis is not responsible for any damages and/or



Single phase low voltage energy storage inverter / Integrated 2 MPPTs for multiple array orientations / Industry leading 125A/6kW max charge/discharge rating. For 1500 V string inverter Solis 255K and Solis 255K-5G.





Solis is one of the world's largest and most experienced manufacturers of solar inverters supplying products globally for multinational utility companies, commercial & industrial rooftop projects, and residential solar systems. Single Phase Low Voltage Energy Storage Inverter /
Generator-compatible to extend backup duration during grid



energy storage inverter Solis energy storage inverter is a good choice for on/ off-grid integrated storage solutions 1. Higher incomes: select the electricity consumption mode in real time according to the market price; 2. High independence: can be operated out of the power gr.



S6-EH3P(8-15)K02-NV-YD-L series three-phase hybrid inverter is suitable for large residential PV energy storage systems with low battery voltage (48V). The products are compatible with high power PV panels, and suitable for a variety of brands" lithium and lead-acid batteries. In addition, the product has a wealth of features, including compatible generators, UPS level switching, ???