

# AOTAI ELECTRIC PHOTOVOLTAIC INVERTER



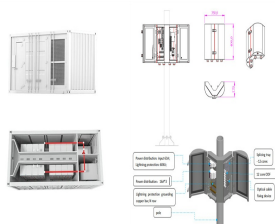
Maximum support over 1.3 times overload, suitable for double-sided PV module. Two-sided solar panel can generate power on both sides. Rear side provides 25% more power than rated power. Double-sided panels increase system power generation and require more redundancy in inverter.



Residential Solution - Aotai Electric Co., Ltd. and compatible with high-power PV modules. Inverter alarms if any AC/DC wiring fault occurred, which prevents the system from damage due to reverse connection. Proven to provide stable operation even in harsh environment.



AOTAI Electric is a leading manufacturer of inverter machines, including both solar inverters and inverter welding machines. As a typical technology-oriented company, its main products reflect the development level of cutting-edge technology in this field in China. With a strong R&D team, AOTAI has achieved over 300 patents.



AEP-8/10/12KS48P3-Aotai Electric Co., Ltd. PV input data: Maximum DC input power(kw) 16: 20: 24: Maximum DC input voltage(V) 1000: MPPT Operating voltage range(V) Double-sided panels increase system power generation and require more redundancy in inverter. Special Protection For PCB.



Aotai Electric Co., LTD is a leading manufacturer of inverter welding and cutting equipments, and solar inverters in China. Aotai offers nearly 100 welding machine models in 13 series. Its line of welding machine products includes Inverter MMA, Inverter TIG, Inverter MIG, Inverter SAW, Water Cooling Machine, Inverter Air Plasma Cutter as well



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Anbo New Energy - Wall-mount Solar Inverter 3.2KW-11KW From a?10.0438 / Wp Product Info Company Profile Aotai Electric Co., Ltd. Click to show company phone China 282 Bole Avenue, High-tech Development Zone, Jinan, Shandong, 250101

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This system includes inverter, communication network and upper computer, has advantages like high real-timeliness, high reliability, simple wiring and remote monitoring and management. auto-control technology, computer a?|



Aotai Assist The Electric Power Industry Vocational Skills Competition (Welder) Finals in 2024. 2024-11-06. About the Global Top 20 Value of PV Brand(Inverter) The list took the data about annual operation revenue of pv related projects, products, services, and others, global shipment volume, global on-grid inverters installation volume



As a leading global PV string inverter enterprise, Aotai brought a series of new products to participate in SNEC. Aotai's booth was crowded with visitors, and our products enjoyed a good reputation for high quality and performance. which can realize remote update and maintenance and 24-hour all-weather monitoring. Solar power generation