

Aotai solar inverter Efficiency



Overview

51% ◆ Total current THD <3% ◆ Three-level SVPWM control technology, increase DC voltage utilization The aluminum shell is formed by stamping, ensuring excellent waterproof and corrosion resistance. ◆

Transformerless,max. It help user master PV power station running status at anytime and anywhere, realize remote data monitoring of PV power station, ensure convenient management and monitoring timeliness. System displays PV power. Established in 1993, 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 development level of cutting-edge technology in this field in China. With strong R&D. DC breaker, easy to maintain and safe to use Integrated functions of combiner box& DC lightning protection, reduce system cost for users Efficient conversion Transformerless, max.

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Lithium Solar Generator: \$150



AOTAI ELECTRIC - Where Ideas Welds to Reality

This system includes inverter, communication network and upper computer, has advantages like high real-time, high reliability, simple wiring and remote monitoring and management.

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Smart PV Solutions for Industry , PDF , Electromagnetic

2) AOTAI inverters feature safe and reliable operation through intelligent arc detection, ultra-low leakage current, and strict testing processes. 3) The solutions offer higher income potential through high ...



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ASP-8/10/12KTLC-Aotai Electric Co., LTD

Total current THD <2% Three-level SVPWM control technology, increase DC voltage utilization Grid friendly Adjustable reactive power, power factor from 0.8 leading to 0.8 lagging Active and passive ...

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ASP-25/27/30/33/36/40KTLC-Aotai Electric Co., LTD

DC breaker, easy to maintain and safe to use. Integrated functions of combiner box& DC lightning protection, reduce system cost for users. Efficient conversion. Transformerless, max. efficiency is up ...

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ASP-100/125/136K-HV-Aotai Electric Co., Ltd.

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 ...

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ASP-100/125/136K-HV-Aotai Electric Co., LTD

Efficient conversion
Transformerless,max. efficiency is up to 98.9% Euro. efficiency is up to 98.2%
Total current THD <2% Three-level SVPWM control technology, increase DC voltage utilization Grid ...

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