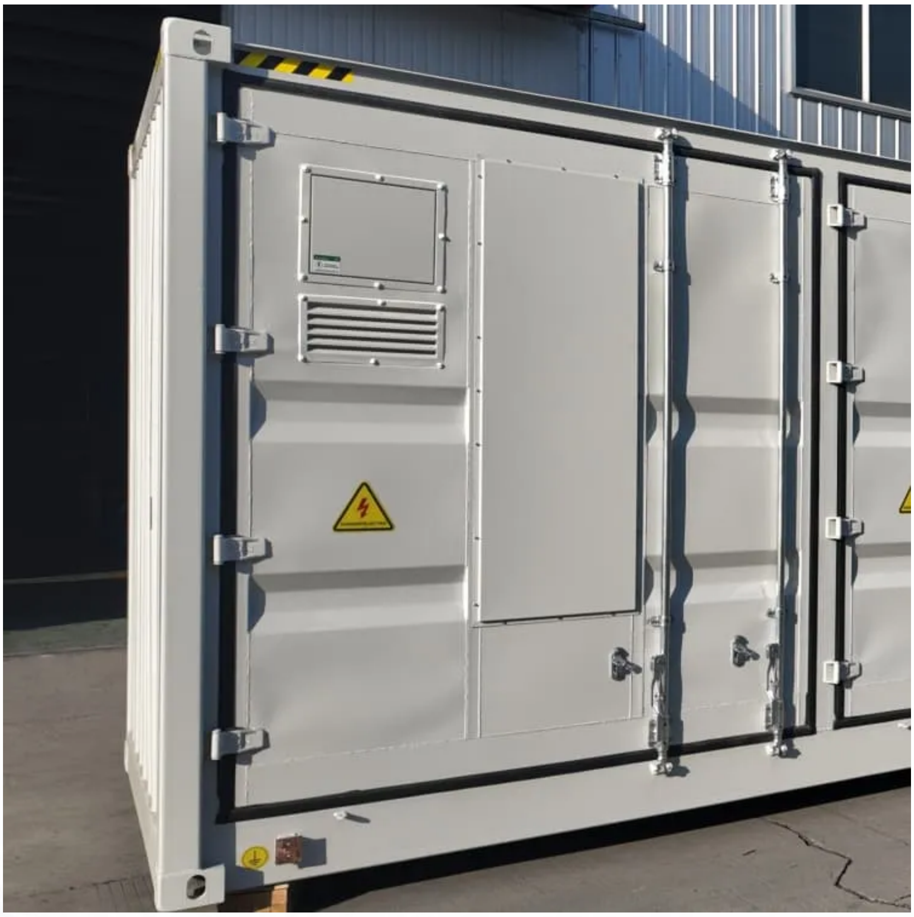
A-Core Container

Monocrystalline double-glass n-type module



Overview

Ordinary photovoltaic modules usually use P-type monocrystalline silicon or polycrystalline silicon cells, which are doped with boron to form hole-conducting semiconductors; while double-sided double-glass n-type monocrystalline solar photovoltaic modules use.

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The medium-format n -type series modules adopt 210R rectangular silicon wafer design. 210R technology not only breaks through the conventional medium-sized module power output bottleneck of 600W but also optimizes system performance. The bifacial double glass module produces more energy. Our N-type.

The product combines 182mm large-size silicon wafers with N-type, multi-busbar, half-cut, and improve the energy density of the module with high-density cell interconnect technology and bifacial technology. The backside generates electricity up to 25%, it effectively absorbs the incident light in.

The difference between double-sided double-glass n-type monocrystalline solar photovoltaic module and ordinary components is reflected in multiple dimensions, from core materials to structural design, to performance and application scenarios, all of which show significant differences. These.

*As there are different certification requirements in different markets.please contact your local znshine sales representative for the specific certificates applicable to the products in the region in which the products are to be used. and finger grid line which is benefit to power increase.

comparing with conventional P-type module. N-type solar cell has no LID naturally which can increase power generation. Adpoted SunEvo lastest S-TOPCo 2.0 technology, No polysilicon wrap around, Full electrical isolation, Zero leakage current; Much Safer for roof. Higher power output even under.

Highly efficient N-type Silicon Solar Cells Low LCOE enabled by High Power Output & Low BOS Cost 1% First year degradation & 0.4% Annual Power degradation Utilizes the latest M10 size super high efficiency N-type silicon solar cells. Half cut design further reduces cell to module (CTM) losses.

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Contact Us

For catalog requests, pricing, or partnerships, please visit: https://www.a-core.pl