

European off-grid modular solar cabinet low-pressure type

It is suitable for low-voltage grid-connected applications such as commercial & industrial rooftop PV plants and residential PV systems, ensuring safe grid connection, power metering, protection, and monitoring functions ...

Engineered with reinforced steel enclosure and IP55/IP65 protection class for dust, water, and corrosion resistance in severe climates. Combines high-voltage lithium battery packs, BMS, fire protection, power ...

The EP Cube storage system allows the storage and use of green electricity, generated by photovoltaic systems, thus reducing dependence on the grid, helping to reduce CO emissions

Transform your energy independence dreams into reality through expert designing an off-grid solar system that perfectly aligns with European regulations and climate conditions.

A plug'n'play solar kit with 8kW Conversol Max. Start generating your own electricity within minutes thanks to this fully wired and factory-tested industrial cabinet.

We use the highest quality components that can be found on the market to ensure long-lasting and reliable functionality. Our low-voltage cabinets have already proven themselves on numerous solar power projects ...

A logistics hub in Poland, for instance, deployed 500kWh modular cabinets to reduce peak demand charges, saving over EUR30,000 annually. These systems integrate seamlessly with existing grids, ...

An Outdoor Photovoltaic Energy Cabinet is a fully integrated, weatherproof power solution combining solar generation, lithium battery storage, inverter, and EMS in a single cabinet. It delivers clean, stable power for ...

How do you build scalable, cost-effective and robust off-grid systems that provide peace of mind?

Although there is a dense and reliable power grid in most European countries, off-grid systems are increasingly being used for technical devices with low power consumption. The use of photovoltaic off-grid systems allows ...

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