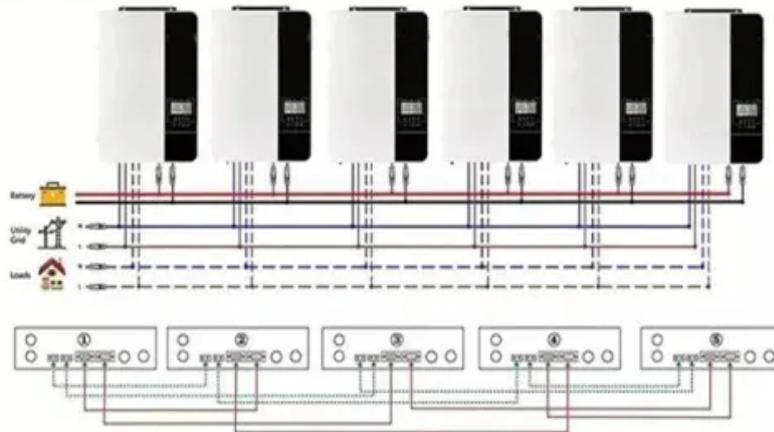


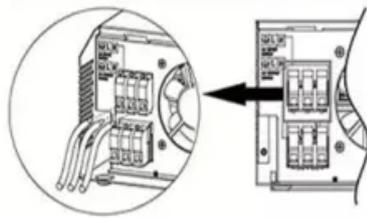
Kongres Container

UAE s new energy-saving energy storage system

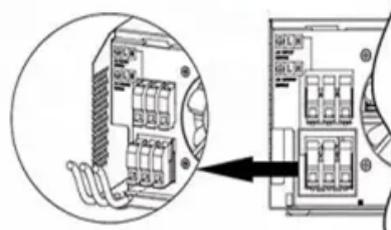
Parallel (Parallel operation up to 6 unit (only with battery connected))



AC input wires



AC output wires



Overview

In the presence of President His Highness Sheikh Mohamed bin Zayed Al Nahyan, Abu Dhabi Future Energy Company PJSC - Masdar and Emirates Water and Electricity Company (EWEC) today announced the launch of the world's first large-scale 'round the clock' gigascale project, combining solar power and battery storage in Abu Dhabi. Why should UAE invest in solar power & battery energy storage?

The world-leading project reflects the vision and commitment of the UAE leadership in driving socioeconomic and environmental progress. The accelerated integration of solar power and advanced battery energy storage sets a new benchmark in clean energy, driving sustainability and reducing carbon emissions.

What is the largest combined solar and battery energy storage system?

Delivering up to 1 gigawatt (GW) of baseload power every day generated from renewable energy, it will be the largest combined solar and battery energy storage system (BESS) in the world.

Why should we invest in the UAE energy sector?

Guided by the UAE leadership, this united effort within the energy sector powers the nation's technological advancement, ushering in a new era of intelligence, resilience, flexibility, and commercial opportunity while ensuring sustainable and uninterrupted energy for exponential growth.

How will a 19gwh battery storage facility benefit solar power?

The solar PV and BESS facility will provide unparalleled stability and efficiency by overcoming the intermittency challenges of renewable energy. The 19GWh battery storage facility will enable seamless integration of solar power into the grid.

UAE s new energy-saving energy storage system

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