



2 5MW 5 0MWh Containerized energy storage system RK NEW ENERGY

What is the energy density of a 5 MWh container?

Due to the more compact design, the 5 MWh container will provide an energy density of 117 Wh/l. That is 46% higher than the 80 Wh/l that can be seen in standard systems based on 280 Ah cells. The product will also be technically compatible with most top inverter brands' power control systems, or bidirectional inverters.

How many battery modules are in a 5 MWh container?

It will be outfitted with 48 battery modules based on the manufacturer's new 314 Ah LFP cells, each module providing 104.5 kWh capacity and designed to meet the needs of large utility scale systems. Due to the more compact design, the 5 MWh container will provide an energy density of 117 Wh/l.

What does a 5 MWh battery container mean for LCoS?

This new 5 MWh container demonstrates that we can increase capacity and reduce LCOS, to make the energy transition genuinely affordable." With 11 GWh of battery products shipped since the company was founded in 2019, Hithium is expanding its production capacity to 70 GWh by the end of this year.

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