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261kWh

Liquid Cooling ESS Solution



The Jinko 261 kWh Liquid-Cooled Integrated Cabinet is a compact, all-in-one energy storage solution for 1000V applications. It fully integrates the battery, BMS, PCS, and fire protection to deliver 261 kWh of capacity and 130.5 kW of power. Designed for flexible deployment, it ensures high safety, intelligent thermal management, and advanced system control in a single, streamlined unit.

 **G l + f m s q c J D N A c j j d m p**
J m l e c t g r w \$ P c j g _ ` g j g r w

Utilizes proprietary 314Ah LiFePO₄ cells, ensuring quality control and supply stability. Supports over 8,000 cycles for extended service life and lower lifecycle cost.

 **F g e f c p C l c p e w B c l q g r w**
g l A m k n _ a r B c q g e l

Achieves 28% higher energy density with 10% reduced volume. Occupies only 1.5m² footprint, boosting system density by 33%.

 **N p c + g l r c e p _ r c b \$ N j s e +**
_ l b + n j _ w Q w q r c k

Fully assembled and tested at factory for quick installation. Reduces on-site deployment time and simplifies logistics and commissioning.

 **D j c v g ` j c \$ Q _ d c M n c p _ r g m l**

Hybrid inverter (PCS) supports both on-grid and o -grid modes. Features controlled venting for thermal runaway management and integrated fire alarm linkage.

 **? b t _ l a c b R f c p k _ j**
K _ l _ e c k c l r

Precise temperature control with non-uniform flow channel design. Maintains cell temperature variation within ≤ 2 , enhancing safety and lifespan.

 **Q a _ j _ ` j c \$ P s e e c b**
A m l _ e s p _ r g m l

Supports expansion of up to 12 cabinets for flexible capacity. Wide operating temperature range ensures performance in harsh climatic conditions.



