g Your Trust in Solar

irst Applied Material Co., Ltd
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the specific heat capacity is 4
has the characteristics of large
city, low flow resistance, and
efficiency. The air-cooling
temperature difference to
al liquid cooling system
e difference to 3 ° C,
oling can lower the
to 2℃. This signifi-
of the battery
d is expected
to extend the battery life by more than 2 years.

As large-capacity and high-rate energy storage systems become a trend, energy storage safety issues are gradually being paid attention to. Upgrading the energy storage thermal management system is one of the solutions to improve the safety of energy storage systems.

JinkoSolar' s SunGiga ensures good heat dissipation efficiency, heat dissipation speed and temperature uniformity thanks to its patent liquid cooling system. The temperature control of the liquid cooling system is more precise, which helps to extend the life of the battery. Compared to air cooling, the density of the coolant is 1,000 times

With the rapid development of the dome
energy storage market, downstream energy sto
age integrators and end-user business customers are accelerating the deployment of energy storage liquid cooling technology, and adapting to the changing needs of the market. As more and more practical application projects are involved, JinkoSolar' s liquid cooling ESS solutions are quickly becoming mainstream in the C&I energy storage market.

SUNGIGA

JKS-215KLAA-100PLAA

Liquid cooling outdoor all-in-one cabinet

Jinko 215 KWh liquid cooling all-in-one product integrates packs, BMS, PCS and