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R-Ampihome Home Battery Energy Storage Systems

5Kw to 20Kw

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Product Overview





The growing popularity of residential solar panels has stimulated the interest in energy storage. AmpiHOME™ greatly benefits homeowners by storing surplus energy which is harvested from the sun but not directly utilized by the home. This additional access gives users full control of how and when to use their solar energy.













DECREASE ENERGY BILLS WITH ENERGY STORAGE

The R-Ampihome energy storage solution combined with any existing PV installation typically covers the basic needs of a household. A system consists of a hybrid inverter of 5kW, with battery packs of 5kWh. Each system can be expanded to up to 4 battery packs, and 4 systems in parallel.



Intelligent controls; temperature, efficiencies, lifetime, automated balancing, safety, and power delivery management. R-Ampowr's Battery Energy Storage Systems are designed to meet the most demanding applications and to face all kinds of adverse conditions.

APPLICATIONS













