

## A-Core Container

# 24v lithium iron phosphate outdoor battery cabinet



## Overview

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What is a LiFePO4 battery?

The liquid-cooled PACK consists of standard 280Ah lithium iron phosphate (LiFePO4) battery cells of series. The energy storage BMS solution supports two modes: a three-level architecture (BMU sub-control module + BCU main control module + BSU master control module).

What is a standard pknergy 100kWh battery cabinet size?

A standard Pknergy 100Kwh battery cabinet size is 1400\*1000\*2300mm. It includes LiFePO4 batteries, BMS system, fire protection system and cooling system. The battery cabinet weighs about 600KG. Customers can customize the cabinet size to complete the installation of the ESS system.

Is a 100kWh battery a good backup power source?

Choose a 100kwh battery as a backup power source to solve energy worries completely. The Pknergy 100kWh battery cabinet is an integrated battery system that can provide reliable and stable output power at any time. Whether it is building a 100 kWh home battery bank or a commercial ESS, it is a good energy solution.

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### Contact Us

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