

# Liquid Cooling Energy Storage Cabinet System





## Overview

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Can a liquid cooled and air cooled cabinet be paired together?

Outdoor liquid cooled and air cooled cabinets can be paired together utilizing a high voltage/current battery combiner box. Outdoor cabinets are manufactured to be a install ready and cost effective part of the total on-grid, hybrid, off-grid commercial/industrial or utility scale battery energy storage system. BESS string setup examples are:.

What is a 373kwh outdoor cabinet?

Each outdoor cabinet is IP56 constructed in a environmentally controlled liquid cooled cabinet including fire suppression. Multiple 373kWh cabinets can be installed together creating up to 4472kWh energy storage blocks. Designed for 373kWh's to 100MWh+ systems.

How many 373kwh cabinets can be installed together?

Multiple 373kWh cabinets can be installed together creating up to 4472kWh energy storage blocks. Designed for 373kWh's to 100MWh+ systems. Each 373kW liquid cooled outdoor cabinet solution is pre-engineered and manufactured to be ready to install.

What is included in a battery cabinet?

Each battery cabinet includes an IP56 battery rack system, battery management system (BMS), fire suppression system (FSS), HVAC thermal management system and auxiliary distribution system. Outdoor liquid cooled and air cooled cabinets can be paired together utilizing a high voltage/current battery combiner box.



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