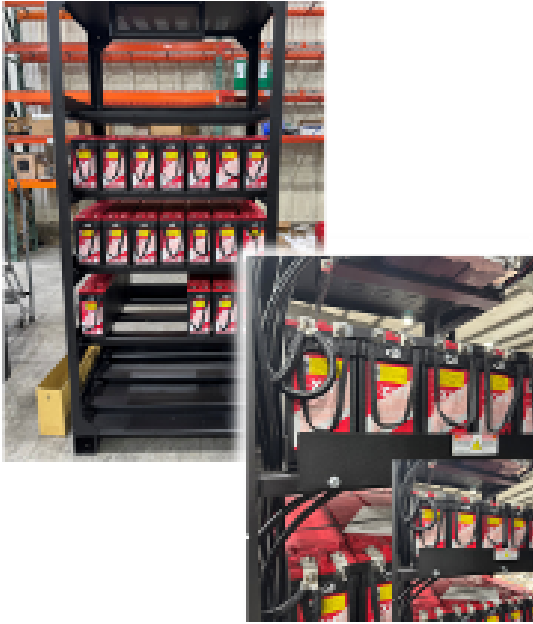




# Calor XHT for Modular Data Center Global Sporting Event



When a major international sporting event needed a modular data center to support operations, the environment posed a unique challenge. The outdoor data center modules couldn't maintain the standard 77°F (25°C) temperatures that conventional UPS batteries require. Temperatures inside these modules regularly reached 84°F (29°C), well beyond the comfort zone of traditional battery solutions. The project needed a high rate UPS battery purpose-built for elevated temperatures, and there was only one product on the market that fit the bill.

CSB's new Calor XHT7000 is the only high rate UPS battery designed specifically for higher temperature environments. Where standard batteries degrade rapidly above 77°F, the XHT series delivers full performance and reliability at sustained temperatures up to 84°F. For this project, Atlantic Battery built custom cabinets to the highest quality standards, housing the XHT7000 batteries in a configuration optimized for the outdoor modular data center. The result was a turnkey power protection solution that matched the demands of this high-profile event without compromise.

The CSB Calor XHT product was exactly what the customer needed for this special application. CSB XHT products fit the demand for higher temperature data center rooms and modular buildings where 77 degrees isn't always achievable. When your application calls for battery backup in conditions that push past standard limits, CSB has the answer.

The Calor XHT series gives data center operators and integrators a reliable, high-quality option built to perform where others can't.

## COMPANY NAME



## LOCATION

Phillipsburg, NJ, USA

## PRODUCT

Calor XHT7000

## INSTALLATION DATE

April 8, 2026

## APPLICATION

High Rate UPS / Data Center

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