



# EnSTORAGE

energy storage systems

powered by **EVE**

Experience the **EVE** advantage in energy storage!

## Features



**High Capacity:** Our Liquid Cooled Cabinet Type Battery Energy Storage System offers a capacity of 344 kWh per unit and can be extended to multiple units.



**Flexible and Adaptable:** Our system is designed for versatile energy storage applications, with the ability to adapt to your specific needs.



**Optimal Performance and Durability:** Our system is engineered with advanced liquid cooling technology, ensuring optimal performance and durability even in the most challenging environments.

## Certificates



UL 1642  
UL 1973  
UL9540A



IEC 62619



UN 38.3



## Andromeda-340LCS

Introducing our Liquid Cooled Cabinet Type Battery Energy Storage System, **Andromeda-340LCS**, a high-capacity and reliable energy storage solution designed for versatile energy storage applications. With a 344kWh capacity per unit and the option to extend to multiple units, our energy storage system provides a high-capacity, flexible and reliable energy storage solution that can be adapted to your specific needs.

Our system has been engineered with advanced liquid cooling technology that ensures optimal performance and durability even in the most challenging environments. Thanks to its modular structure, our system offers limitless scalability without any space constraints, allowing you to store as much energy as you need.



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# SPECIFICATION

ITEM	
System Model	ES-Andromeda-340LCS
SYSTEM INFORMATION	
Capacity	344kWh
BATTERY CELL INFORMATION	
Batter Chemistry	Prismatic Lithium Iron Phosphate (LFP) Cell
Capacity	280 Ah
Configuration	1P384S
Voltage Range	1,075.2V ~ 1,382.4V
WORKING CONITIONS	
Degree of Protection	IP55
Noise Emission	<75dB@1m
Operating Temperature Range	-20°C ~ +50°C
Ralative Humidity	0-95%
Max. Working Altitude	≤ 2000m
GENERAL INFORMATION	
Dimensions(WxHxD)	1480x2591x1390mm
Weight	3.5T
Cooling Method	Liquid Cooling
Fire Suppression System	FM200
Communication Protocol	CAN Bus

## Other Enstorage Products



Quantum X-20LCS-3440



Andromeda-290AFS Modular

