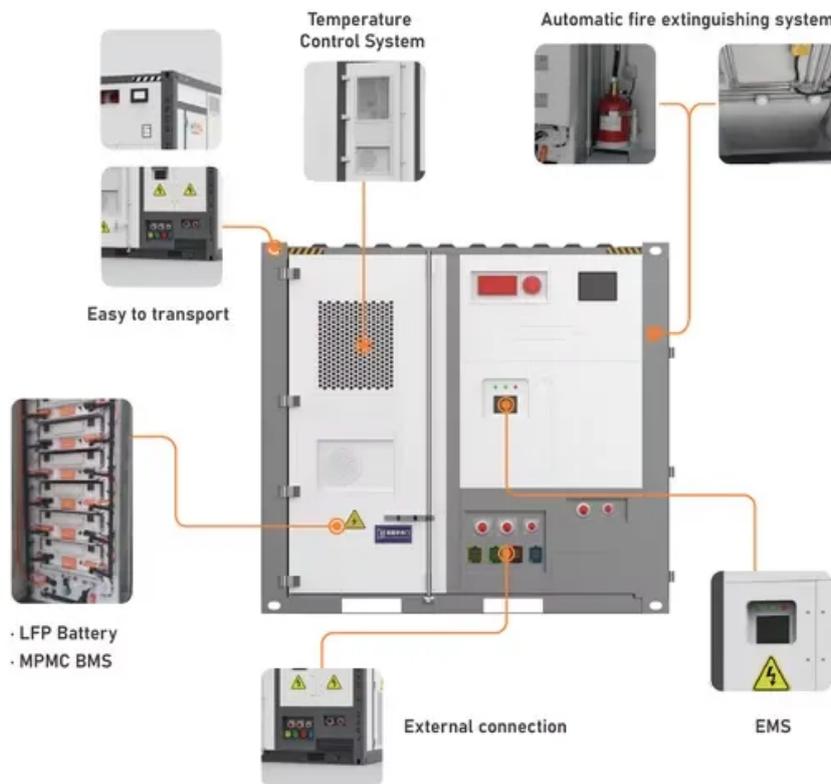


Spherical energy storage device configuration





Overview

The high-performance PLTES basically relies on the heat transfer inside the sphere capsule. To achieve a high cost-performance enhancement, the sphere capsule with the copper foam partially filled is pro.



Spherical energy storage device configuration



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2 Modelling of latent thermal energy storage system Schematic of the lab-scale cylindrical thermal energy storage system lled with spherical capsules is shown in fi Figure 1. The height and the ...

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