

# EnerGalactic-5000-45feet

# EnerGalactic-5620



Temperature Difference  
inside the Battery  
Pack: <5°C



High Safety  
3 Level Fire  
Protection



High Energy Density  
for Flexible Layout  
and Expansion



Modular Prefabrication  
No On-site Installation  
Required

| Parameters/ Model |                          | EnerGalactic-5000 | EnerGalactic-5620 |
|-------------------|--------------------------|-------------------|-------------------|
| Battery Module    | Cell Capacity            | 280Ah             | 314Ah             |
|                   | Battery Pack             | 1P20S             | 1P20S             |
|                   | Module Voltage           | 64V               | 64V               |
|                   | Module Power             | 17.920kWh         | 20.096kWh         |
|                   | Size                     | 420*880*235mm     | 420*880*235mm     |
| Battery Cluster   | NOs.of Modules           | 20pcs             | 20pcs             |
|                   | Cluster Nominal Voltage  | 1280V             | 1280V             |
|                   | Voltage Range            | 1120.0~1420.0V    | 1120.0~1420.0V    |
|                   | Single Cluster Power     | 385.400kWh        | 401.920kWh        |
|                   | Battery Rack Dimension   | 1500*880*1834mm   | 972*1157*2480mm   |
| Battery Cabin     | Nos. of Battery Clusters | 14pcs             | 14pcs             |
|                   | Battery system energy    | 5.018MWh          | 5.627MWh          |
|                   | Battery Cabin Dimension  | 45 feet           | 40/45feet         |
|                   | Cooling Method           | Liquid cooling    | Liquid cooling    |
|                   | IP Class                 | IP54              | IP54              |



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