



# OSM Ground Eco

What is the difference between OSM ground Eco and lithium ion battery?

The lithium ion battery is a rechargeable battery for energy storage, with the chemistry is non-toxic and thermally stable, providing maximum longevity and safety. OSM Ground eco is a 48v 10 kwh lifepo4 battery unit, with new environmental protection backup power system for short-term, high-rate discharge scenarios.

Are OSM ground eco batteries safe?

OSM Ground Eco 10 kwh battery pack has superior chemical and thermal stability, compared to other energy storage system lithium-ion batteries like those used in the Tesla Powerwall or LG Resu battery, Samsung sdi ess (those use more volatile lithium oxides). Overall, our Lithium Iron Phosphate batteries are the safest in the lithium-ion family.

What is ground eco 10 kWh battery?

This Ground Eco 10 kwh battery is made by 4 units of 2.5 kwh Ground Eco, which is designed as a stackable pack. And can add more for obtain your ideal energy use. The lithium ion battery is a rechargeable battery for energy storage, with the chemistry is non-toxic and thermally stable, providing maximum longevity and safety.

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