

# LITHIUM-ION (NMC) RECHARGEABLE ENERGY STORAGE SYSTEM (RESS) POWER UP WITH THE RIGHT BATTERY



The content ratio of Nickel and Cobalt in this series of Lithium-Ion (NMC) batteries contributes to exceptional energy density and charging stability. GM's NMC cells are a pouch style design assembled into modules, then multiple modules are installed into a robust aluminum battery case with a cooling management system. Power ratings of 48 kWh or 66 kWh provide a range of energy and flexible installation options across transportation, industrial, and recreational segments. All battery packs share common high and low voltage control modules helping minimize part number management and installation complexity compared to specific items for each battery pack.

## 48kWh Lithium-Ion Double Modular RESS

- Energy: 48kWh
- Voltage: 260V
- Level-1 (120V), Level-2 (240V) and Public DC Fast Charge
- Weight - Stacked units: 861 lbs
- Weight - Side-by-side: 432 lbs each/864 lbs total
- Available in stacked or side-by-side configurations
- Available liquid thermal management system with automatic activation
- Perfect choice for most light industrial, recreation or applications needing a flexible RESS footprint

## 66kWh Lithium-Ion Single RESS

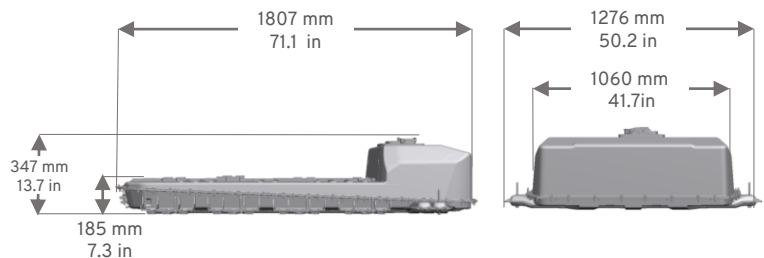
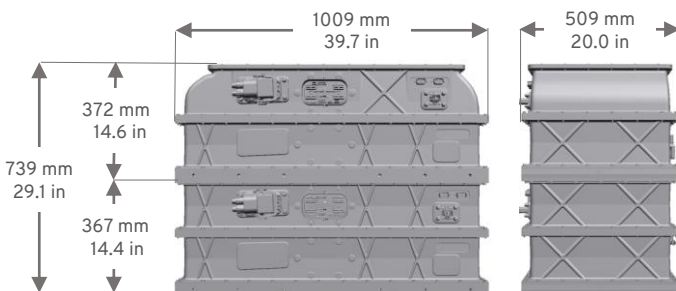
- Energy: 66kWh
- Voltage: 350V
- Level-1 (120V), Level-2 (240V) and Public DC Fast Charge
- Weight: 947 lbs
- Available liquid thermal management system with automatic activation
- Ideal for increased power needs over our 48 kWh RESS, with a low-profile design



Stacked Design



Side-By-Side Design



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