

# Moser REV Station™ Seasonal/Emergency Mobile Charging

Moser developed the REV Station solutions by applying our decades of expertise in the engineering and packaging of mobile power systems.

This evolutionary approach to EV charging is the perfect solution to many of the challenges of broader EV adoption:

Patented controls technology and Moser Catalyst ensure that environmental stewardship remains a top priority.

The REV Stations can alleviate all of the concerns and in most cases with lower emissions than that of the fixed gridconnected alternatives.

Grid independence and complete mobility will ensure that your vehicles stay charged before during and after the storm.

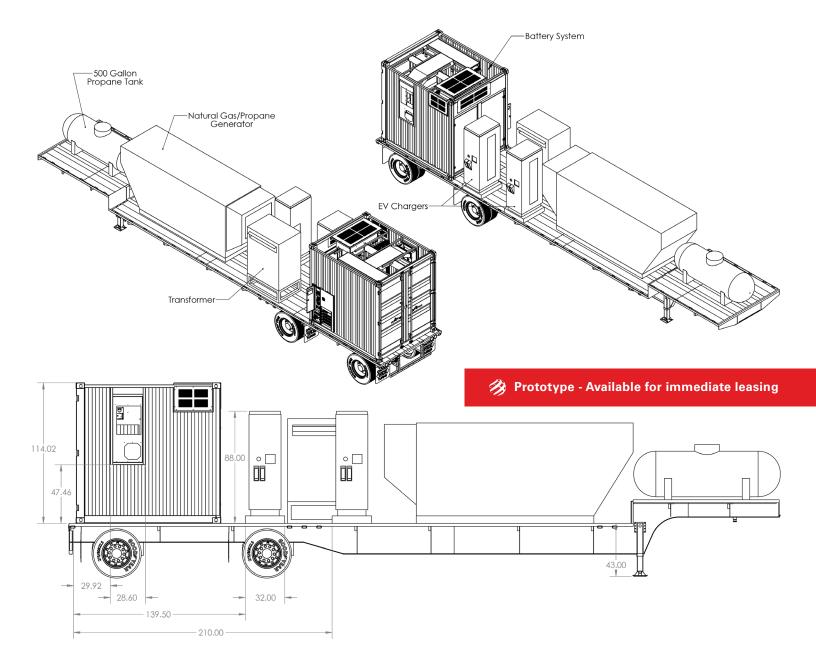
## **System Design**

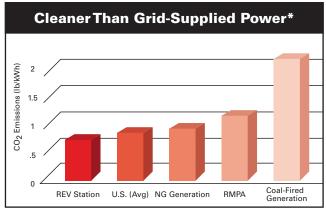
#### **Level 2 or Level 3 Charging**

- tailored to fit your needs
- · Single trailer power station
- · No permanent foundation required
- · Mobile or Stationary System
- · Versatile for rural areas, seasonal tourist areas and during large-scale evacuations.
- · Integration of conventional & renewable technologies

#### Fueled by diesel, natural gas or propane

- $\cdot$  Typically, lower than Grid Emissions-meets CA AQMD requirements
- $\cdot \ \text{Reliable (not grid or pipeline dependent)}$
- · 240kW Battery & Inverter System (BISON)
- · 119kW Moser Propane Generator





#### \*Source: epa.gov/egrid - REV Station data from Energy Institute, Colorado State University

### **Specifications**

Each 30kWh charge consumes 3.3 gallons of propane

**Charge Capacity:** Up to 4 vehicles simultaneously, providing a 30kW charge (90 miles in range) in approx. 20 minutes to each vehicle.

Length: 48' 6" +/-Width: 8' 6" +/-Height: 13' 8" +/-

Approximate weight w/o truck 35,000 lbs.

For more information, go to moserenergy.com



