

KEY FEATURES

- **Generator-Powered**
Provides up to 114kWh of energy without grid connection
- **Level 2 Charging**
Delivers 9.5kW via SAE J1772 (40A)
- **Instant Use**
No installation required, just plug in and charge
- **Portable**
Easy to move and set up anywhere
- **Reliable in Any Condition**
Outdoor-ready with integrated electrical safety features

BENEFITS

- **Emergency Charging**
Revives fully depleted EVs in remote locations without charging access
- **Backup for Fixed EV Chargers**
Supports sites when permanent chargers are unavailable
- **Multiple EV Charges Per Tank**
One tank charges about 8–15 EVs by 5%
- **Fast & Easy Operation**
Saves time with quick setup and no complex installation, Electric and pull start
- **Versatile Applications**
Useful for roadside, test drives, and field work



*Generator color may differ from the image shown.



Charging Approx.
120kWh BEV

Up to **8 EVs @ 5%**
Up to **4 EVs @ 10%**



Charging Approx.
85kWh BEV

Up to **12 EVs @ 5%**
Up to **6 EVs @ 10%**



Charging Approx.
65kWh BEV

Up to **15 EVs @ 5%**
Up to **7 EVs @ 10%**

EV CHARGER SPECIFICATIONS

Electrical

Charging Power	9.5kW
Rated Current	40A
Rated Voltage	208-240V (Level 2)
Input Type	NEMA 14-50P Plug or Hardwired
Connector Standard	SAE J1772 Type 1
Operating Temperature	-22°F to 104°F (-30°C to 40°C)

Physical

Dimensions	7.8" × 7.9" × 3.9"
Cable Length	25 ft
Weight	4.4 lbs (without cable), 22 lbs (with cable)

Safety & Certifications

Electrical Safety	UL 2594, UL 2231
Enclosure Rating	NEMA Type 4 (outdoor/weather resistant)
EMC Compliance	FCC Part 15 Class B, CAN ICES-003B / NMB-003B
Certifications	UL Listed, SAE J1772 Certified

Connectivity & Interface

Communication Option	Wi-Fi, Bluetooth, LAN
User Interface	Wallbox Application

*Warranty 1 Year

GENERATOR SPECIFICATIONS

Electrical

Running Output	9500W
Starting Output	12500W
Voltage Output	120V /240V
Frequency	60Hz
Outlets	6 total (including 120/240V 30A & 50A)

Physical

Dimensions	27.2" L × 26.1" W × 26.5" H
Item Weight	210lbs
Sound Level	74 dB

Mechanical & Fuel Details

Engine Type	4-stroke, 457cc
Fuel Type	Dual Fuel – Gasoline or Propane
Fuel Tank Capacity	6.6 gallons
Runtime	Up to 12 hours at 50% load
Starting Method	Electric Start with Key FOB

Safety & Certifications

Voltage Regulation	Automatic Voltage Regulation (AVR)
Protections	Overload, Low Oil Shutdown, Circuit Breakers
Emissions Compliance	CARB Compliant

*Warranty 2 Year