

Building A Sustainable Future

GRIZZL-E™

Smart Connect EV Charger

Avalanche Edition



Grizzl-E Smart Connect is the Wi-Fi Connected Smart EV Charger built from the proven Grizzl-E design. Grizzl-E Smart Connect supports OCCP 1.6 and has access to the Grizzl-E Connect App. The app is available on Android, iOS, or a web browser. Take control of your home charging. Connect the charger to Wi-Fi to view charging statistics, set a charging schedule, disable your charger remotely, perform updates and more.

Grizzl-E Smart has a water-resistant cast aluminum enclosure and a 24ft output cable. Internal design and components have been selected to provide maximum operational life, even in the harshest elements. Compatible with all EVs and PHEVs in North America, Grizzl-E provides up to 10kW of power can be set for 16A, 24A, 32A, or 40A adjustable maximum current.

- ⚡ Wi-Fi Connected
- ⚡ Energy Star Certified
- ⚡ Up to 30 miles per hour charging speed
- ⚡ IP67 Water- and Fire-resistant Indoor Enclosure
- ⚡ Heavy-Duty, compact, rigid, and robust design
- ⚡ Made in Canada





Water- and Fire-resistant cast aluminum enclosure. Indoor/Outdoor Rated -30C - 50C (-22°F to 122°F).



Easy to install with included mounting bracket and security pin. Easy to use and move.



UL Tested and Certified. 3-year or 5-year replacement warranty.

Product Features:

Model Number: GRS-14-24-AB, GRS-6-24-AB

J1772 AC Level 2 (208-240 VAC), 40A Continuous Rated (10.0 kW)

- **Enclosure**

NEMA 4X Indoor/Outdoor Rated Aluminum Cast Enclosure

- **Dimensions**

EVSE: 10.25 x 6.25 x 3.75 inches (26.0 x 16.0 x 9.3 cm)

- **Operational Ratings**

Temperature: -22°F - 122°F (-30°C - 50°C); Humidity: 95% RH non-condensing

- **Adjustable Maximum Output Ratings**

40A; 10.0 kW Maximum Output – For use with 50A Circuit Rating;

32A; 7.68 kW Maximum Output – For use with 40A Circuit Rating;

24A; 5.76 kW Maximum Output – For use with 30A Circuit Rating;

16A; 3.84 kW Maximum Output – For use with 20A Circuit Rating.

- **Charge Cable Length**

24 ft. (7.2m)

- **Wi-Fi Connection**

Connects to 2.4Ghz Wi-Fi network,

- **Cable & Connector Management**

EasyEvPlug™ Holster and cable management system for J1772 or Tesla.

- **Portable and Hardwire ready**

NEMA 14-50 or NEMA 6-50 Electrical Plug. Hardwired by licensed electrician.

- **Simple, Flexible Mounting Options**

Wall Mount with security features (including single stud mount), Pedestal, Bollard/Pole (Single & Dual Port) available from United Chargers.

- **Electrical Circuit / Input Power Requirements**

Circuit Requirement: Dedicated Single Phase 208-240VAC, 50/60 Hz;

Branch Breaker: Double pole; Circuit Conductors: Line 1, Line 2, Ground.

- **Display & Indicators**

LED Charge Status Indicators (Ready, Charging, Fault, Connected).

- **Safety Features**

Over Current, Over Voltage, Under Voltage, Missing Diode, Ground Fault, and Over Temperature Protections. Self-Monitoring and Recovery, Power Outage Recovery. Built-in GFCI. Automatic fault recovery.

- **Energy Star Certified**

- **UL Certified for USA and Canada**

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