

Building A Sustainable Future

GRIZZLE™

Smart EV Charger



Grizzl-E Smart is the Wi-Fi connected smart EV charger built from the proven Grizzl-E design. Grizzl-E Smart has Wi-Fi connectivity and can work with any OCPP 1.6 application. It is a simple, powerful, heavy-duty, and portable electric vehicle charging station made in Canada and built to withstand the harshest conditions.

Grizzl-E provides up to 10 KW of power to your vehicle and can be adjusted for 40 Amps, 32 Amps, 24 Amps, or 16 Amps maximum current output. The Grizzl-E Smart comes with the 24ft premium output cable. Internal design and components have been selected to provide maximum operational life of the charger, even in the toughest elements.

- ⚡ Wi-Fi Connected
- ⚡ Compatible with any OCPP 1.6 Application
- ⚡ 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 aluminum cast metal enclosure. Premium output cable available.



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.

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Product Features:

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

- **Extreme Duty, Rigid & Compact Design**

Sturdy aluminum enclosure smaller than a sheet of letter-size paper.

- **Robust Construction, designed for Outdoor Use**

Robust, heavy duty, and airtight enclosure for indoor or outdoor use.

- **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)

- **OCPP Connection**

Easily to connect to any OCPP application.

- **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. Can also be 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, Earth / Ground.

- **Display & Indicators**

LED Charge Status Indicators (Power/Ready, Charging, Fault).

- **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.

- **UL Certified for USA and Canada**

