

Building A Sustainable Future

GRIZZLE™ EV charger

Avalanche Edition



Grizzl-E is a simple, powerful, heavy-duty, and portable electric vehicle charging station made in Canada and built to withstand the harshest conditions. Compatible with all EVs and PHEVs sold in North America, Grizzl-E provides up to 10kW of power to your vehicle and has physical switches inside to set 16A, 24A, 32A, or 40A adjustable maximum current.

Grizzl-E comes with a premium output cable that remains flexible in cold temperatures. Internal design and components have been selected to provide maximum operational life of the device, even in the toughest elements.

- ⚡ Up to 30 miles per hour charging speed
- ⚡ Easy to use and operate
- ⚡ Robust design and internal parts for prolonged lifetime
- ⚡ LED Charging status indicator
- ⚡ IP67 Water- and Fire-resistant Indoor Aluminum Cast Enclosure
- ⚡ Portable Charger with security pin
- ⚡ 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.

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Product Features:

Model Number: GR1-14-24-AB, GR1-6-24-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

- **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)

- **Simple Operation**

No user interface required. Simply Plug-in to your EV to initiate charging.

- **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, 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**

