



GRIZZL-E™

Mini EV Charger

Grizzl-E Mini is the small, versatile, and portable Electric Vehicle Charging Station built to go wherever you go.

Measuring only 6.9" x 3.1" x 2.4", Grizzl-E Mini is easy to transport to any location. With a sturdy NEMA 4X Aluminum Cast Enclosure, adaptable voltage for Level 2 or Level 1 Charging, and locally accessible smart features, the Grizzl-E Mini is the most versatile portable EV Charging station available.

Grizzl-E Mini provides a maximum 40A current output to provide 10kW to your vehicle. Mini can be adjusted from 7A to 40A, giving the flexibility to work with almost any circuit. Mini automatically measures input voltage to work as a Level 2 charger at 240V or a Level 1 Charger at 120V.

Grizzl-E Mini has locally accessible smart features to change settings, set charging schedules, track power usage, and much more.

- ⚡ Heavy-Duty, Compact, Portable design.
- ⚡ IP67 Water- and Fire-resistant Indoor Enclosure.
- ⚡ Works as a Level 2 with 240V or Level 1 with 120V outlet.
- ⚡ Smart Features. Monitor, Schedule, Track and more.
- ⚡ Robust design and parts for a prolonged lifetime
- ⚡ Up to 30 miles per hour charging speed
- ⚡ Made in Canada





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



Adaptable voltage. Able to operate as Level 2 Charger at 240V or Level 1 Charger at 120V with adapter.



Local Smart features. Connect to the device locally for complete set of smart features

25 Pollard St, Richmond Hill, ON
Canada, L4B 1A8

+1-833-971-8118

info@unitedchargers.com

www.grizzle.com



Product Features:

Model Number: GRM-14-24-P

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

- **Enclosure**

NEMA 4X Indoor/Outdoor Rated Aluminum Cast Enclosure

- **Dimensions**

EVSE: 6.9 x 3.1 x 2.4 inches (17.5 x 7.8 x 6.1 cm)

- **Operational Ratings**

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

- **Maximum Output**

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

- **Adjustable Maximum Output**

40A - 7A adjustable maximum output.

- **Adaptable Voltage**

Designed to work with a variety of circuits. Automatically detects input voltage. Operates as a Level 2 Charger at 240V and a Level 1 Charger at 120V.

- **Charge Cable Length**

24 ft. (7.2m)

- **Local Smart Features**

Smart features can be accessed within charger's Wi-Fi range.

- **Cable & Connector Management**

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

- **Electrical Connection**

NEMA 14-50 input plug

- **Mounting Options**

Wall Mount. Easy to insert or remove for portable access.

- **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.

