

Residential Charger the ReEVSE



EVSE LLC's Residential Charging Station provides a safe, affordable and easy-to-use solution for home electric vehicle charging. The ReEVSE supports both Level 1 and Level 2 charging.

- Interior or Exterior Installation
- Programmable Charging Time
- State of Charge (SOC) Monitoring
- Automatic Shut-Off at Full Charge

The charger requires little space and can be installed in minutes, quickly providing practical charging for virtually any home. The ReEVSE offers a convenient wall-mount design, neat cord storage system and easy-to-use charger setting.

With a modular platform, the ReEVSE is designed to support today's charging standards as well as tomorrow's innovations. The unit supports flexible powering requirements and multiple types of communication, providing lasting charging abilities and a long life-span.

Power Specifications

Voltage/Circuit: 120V AC 15 A - Level 1
240V AC 30 A - Level 2
240V AC 70 A - Level 2

Input Phase: Single
Connector: SAE J1772™
& NEC 625 Compliant
Pilot: SAE 1772 Compliant
Ground Fault: GFCI 5MA
Protection: Auto Test
Breaker Size: 15A, 20A, 32A, 74A & 100A
Overload Protection: 40A Trip at 15 amps
100A Trip at 30 & 70 amps
Plug Out Protection: .5 amp Trip
Ground Wire: Continual Test

Safety & Compliance

Safety Standards: UL223 1-1&2
UL 2202
NEC 625 Compliant
Personal Protection: UL 2231 (CCID)
EMI: FCC Part 15 Level 16

Environmental

Environmental: NEMA 3R and 4R
Operation Temp: -30°C to +70° C
Humidity: 100%

Operating Information

Communication: Zigbee (HAN compliant)
WiFi
Cellular & Bluetooth
Networks: Web, LAN, WAN, Cellular
Power Monitoring: Meter Grade Options
Integration with 3rd Party Monitoring Systems

Dimensions

19.5 inches high x 10.5 inches wide x 5 inches deep



Smart Charging Solutions for Electric Vehicles

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