

The CoRe+™ Electrical Vehicle Supply Equipment (EVSE) is specifically designed for private applications such as workplaces, multi-residential buildings and fleets.

Features:

- Robust NEMA 4X cast aluminum enclosure.
- Charging Connector : SAE J1772.
- Charging Power : Maximum adjustable from 1,2kW to 7.2 kW
- Input Power : 208VAC or 240VAC.
- Output Current : 6 – 30 A.
- Wall mount or pedestal configurations.
- Certified to operate in temperatures ranging from -40°C to 50°C.
- Access provided free of charge or according to a usage fee.
- RFID card and/or mobile app-based authentication and payment.
- LED status indicator (Green: Available, White: In use Red: Fault).
- 3G connectivity: to manage, view usage and energy management.
- Cable management system: to return charging connector back in place.



Benefits:

- Allows for minimal installation cost by sharing the same breaker with many units.
- Minimizes any increase to the building's peak power demand (minimizing the demand charges associated with it).
- Allows revenue generation through the service provided to users.
- Allows total control of service availability and usage rules.
- Complete remote management capabilities.
- Ability to record offline charging events.
- Equipped with a charging cable that remains flexible at low temperature.

Applications:

■ Workplace

■ Fleet

■ Multi-residential

