HCS-40 POWER CHARGING POWER FAULT CHARGING FAULT CLIPPERCREEK ELECTRIC VEHICLE CHARGE STATION HIGH POWER **PEDESTAL MOUNT AVAILABLE SEPARATELY**

A REAL PRODUCT, FOR THE REAL WORLD. The HCS-40 from ClipperCreek is designed to take the wear-and-tear of everyday use in all environments. Its tough NEMA 4 outdoor rated enclosure ensures you can install this unit anywhere with confidence.

- FAST CHARGING 7.7kW of power to charge your vehicle quickly
- QUALITY Technology that works for the life of your current plug-in vehicle and then some
- CONVENIENT 25 feet of charging cable for installation and operation flexibility
- DURABLE Rugged, fully sealed NEMA 4 enclosure for installation anywhere
- RELIABLE Backed by ClipperCreek's three-year warranty and outstanding customer service



HCS-40 PRODUCT OVERVIEW



ELECTRICAL SPECIFICATIONS

- Service 208V to 240V 40A, dedicated circuit
- Charge current output power 208V to 240V 32A max
- Service ground monitor Constantly checks for presence of proper safety ground
- Automatic circuit reclosure after minor power faults
- **Charge Circuit Interruption Device** Ground fault protection with fully automated self-test, eliminates manual user testing

MATERIAL SPECIFICATIONS

- Indoor/outdoor rated fully sealed (NEMA 4) enclosure
- Operating Temperatues: -22°F to 122°F (-30°C to 50°C)
- 19.7" L x 8.9" W x 5.3"D (500mm L x 225mm W x 135mm D)
- Installation: Hardwired or plug connected
- 25 feet charging cable standard
- Wall mount connector holster included
- ETL Listed



AVAILABLE AS A PLUG-IN model: HCS-40P

Plugs Available: NEMA 14-50 and NEMA 6-50

CODES, STANDARDS and RECOMMENDED PRACTICES

• **UL 2594** Electric Vehicle Supply Equipment

• **UL 2231** Personal Protection Device (i.e., CCID Hardware)

• **UL 1998** Standard for Safety-Related Software

• **NEC 625** Electric Vehicle Charge System

• SAE-J1772™ Electric Conductive Charge Coupler

