

The HCS series from ClipperCreek! Smart, High Power, Rugged!



HCS-40 & 80

This is it – REAL PRODUCTS BUILT FOR THE REAL WORLD The HCS 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:

- 7.4 to 15.4 kW of power to charge your vehicle fast!
- NEMA 4 enclosure for installation in every environment.
- Smart Grid enabled and ready to participate in utility rate saving program.
- Durable enclosure – Tough enough for commercial use.
- Unsurpassed quality and reliability works for the life of your current plug in vehicle and then some.
- 3 Year Warranty – No matter who installs it!



CLIPPERCREEK
THE Electric Vehicle Charging Station

ClipperCreek.com

HCS Series EVSE

- Pending NRTL listing.
- Indoor/Outdoor rated (NEMA 4) enclosure.
- Reclosure: Smart software that automatically self-checks unit and resumes charging after minor fault.
- Charge Circuit Interruption Device: Ground Fault protection with fully automatic self-check feature that eliminates the need for monthly testing by user.
- Service Ground Monitor: Constantly checks for presence of proper safety ground.
- Easy to install, just two screws and the HCS can be mounted almost anywhere.
- 3' of installation conduit – standard.
- Multiple power levels to accommodate any vehicle available today.

PRODUCT SPECS

- Service Entrance: 208V to 240V – 40 or 80 Amps, single phase, 2 wire with ground 3 foot conduit and wire pigtail supplied.
- 9" W x 19.7" H x 5.3" D (229mm W x 493mm H x 135mm D)
- Operating Temperatures: -22°F to 122°F (-30°C to 50°C)
- SE 1.1 embedded communications and metering (Optional)
Call ClipperCreek for details

CODES, STANDARDS AND RECOMMENDED PRACTICES

- UL 2594** Electric Vehicle Supply Equipment
- UL 2202** Charging Station Safety
- UL 2231** Personal Protection Device (i.e. CCID Hardware)
- UL 1998** Standard for Safety Related Software
- UL 991** Standard for Tests for Safety-Related Controls Employing Solid-State Devices
- NEC 625** Electric Vehicle Charge System
- SAE-J1772™** Electric Vehicle Conductive Charge Coupler

The HCS Line is available in different current configurations to fit all charging needs.

Model	HCS-80	HCS-40
Circuit Breaker Rating, Amps	80	40
Continuous Current, Amps	64	30



QUESTIONS?

Call 530-887-1674 or Information@ClipperCreek.net



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