# **HCS SERIES**



A REAL PRODUCT, FOR THE REAL WORLD. ClipperCreek's HCS charging stations come in a variety of power levels, as hardwired and plug-in units, and with multiple pedestal mount options. Recent additions to the HCS product line include the HCS-60R and HCS-80R, 'ruggedized' versions of our most powerful HCS models, offering up to 64 Amp charging; and the ChargeGuard®, a simple key-based access control option.

- FAST CHARGING Up to 15.4kW 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 flexibility and superior vehicle reach
- **DURABLE** Rugged, fully sealed NEMA 4 enclosure for installation anywhere
- RELIABLE Backed by ClipperCreek's exceptional warranty and outstanding customer service



## **HCS SERIES**

### PRODUCT OVERVIEW



#### ELECTRICAL SPECIFICATIONS

- Certifications ETL, cETL Listed
- Service 208V to 240V 20A to 80A, single phase, 2 wire w/ground
- Charge Current Output Power 208V to 240V-16A to 64A continuous (3.3kW to 15.4kW)
- 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

- 25 foot charging cable
- Three year warranty
- · Install hardwired or plug-in
- Indoor/outdoor rated fully sealed (NEMA 4) enclosure
- Operating temperatures: -22°F to 122°F (-30°C to 50°C)
- · Wall mount holster included



#### ACCESS CONTROL OPTION AVAILABLE \$78 additional

**ChargeGuard**® Reliable key-based access control designed for fleet, workplace, multi-tenant, hospitality and residential charging.

### **MULTIPLE CONFIGURATIONS**

HCS-20 HCS-30 HCS-40\* HCS-50\* HCS-60 HCS-80 MODEL: 30A 40A 50A 60A 80A CIRCUIT BREAKER RATING: 16A 24A 32A 40A 48A 64A MAXIMUM CURRENT:



#### RUGGEDIZED OPTION AVAILABLE

#### HCS-40R, HCS-40PR, HCS-60R and HCS-80R

- 5-year warranty
- Impact and crush-resistant SAE-J1772™ connector
- Type 4X watertight and corrosion resistant rubber overmolded EV connector
- Available for plug-in installations with NEMA 14-50 or NEMA 6-50 plugs (HCS-40 only)



# Share2® OPTION Maximize your Infrastructure Investment

- Turn one charging spot into two with HCS Share2®
- Full power charging for one vehicle, split power charging for two vehicles
- Compatible with ChargeGuard® enabled and Ruggedized HCS stations
- Power Sharing from a single circuit between two charging stations