# ACS-20



**INEXPENSIVE TO INSTALL. INEXPENSIVE TO OPERATE.** ClipperCreek's ACS-20 provides a low power charging option perfect for your long term charging needs. This hardwired 120V unit eliminates the need for a ground fault outlet providing a more reliable charge. Ideal for long term airport charging, employee parking and residential use.

- LOW PROFILE One of the smallest units in the industry
- QUALITY Technology that works for the life of your current plug-in vehicle and then some
- CONVENIENCE 22 feet of charging cable for installation and operation flexibility
- DURABILITY Rugged, fully sealed NEMA 4 enclosure for installation anywhere
- RELIABILITY Backed by ClipperCreek's 3-year warranty and excellent customer service team



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#### **ELECTRICAL SPECIFICATIONS**

- Service 120V 20A, dedicated circuit
- Charge current output power 120V 15A 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)
- 11" L x 4" W x 3"D (279mm L x 102mm W x 76mm D)
- Installation: Hardwired
- Weight: 9 lbs.
- 22 feet charging cable
- Wall mount connector holster included
- ETL, cETL Listed

# LONG TERM CHARGING

### 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

• **UL 991** Standard for Tests for Safety-Related Controls Employing Solid-State Devices

NEC 625 Electric Vehicle Charge System

• **SAE-J1772**<sup>™</sup> Electric Conductive Charge Coupler

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