

ELECTRIC VEHICLE CHARGING STATION

TURNING GARAGES INTO FILLING STATIONS OF THE FUTURE

MODEL EVSE-RS

FEATURES

- Industry standard SAE-J1772 connector
- Auto restart in event of power outage
- Americans with Disabilities Act (ADA) compliant installation
- Integrated cable stowage
- Underwriters Laboratory (UL) listed
- Breakaway safety cable
- Optional pedestal mount configurations
- Network communication options (EVSE-RS+)

SERVICE AND INSTALLATION

- Expanding network of independent certified, trained electricians*
- Convenient customer site assessments and installation
- Electricians with local code and permitting knowledge



The EVSE-RS Charging Station charges all SAE J1772-compliant vehicles – including both electric vehicle (EV) and plug-in hybrid (PHEV) models – in the convenience of the home garage, workplace, condominium, apartment, or retail parking structure. The Home Charging Station safely and reliably delivers AC power to the vehicle's on-board charger and features a weather-resistant NEMA 3R enclosure for indoor and outdoor installations.

The EV Charging Station can be installed by one of our independent certified licensed electricians who also facilitate necessary permitting and inspection, and provide information about EVSE-RS use to the customer. An optional module is available to enable WiFi, Zigbee, or cellular network connectivity.

SPECIFICATION	EVSE-RS
Connector	SAE J1772 compliant
Voltage	208VAC to 240VAC
Frequency	60/50Hz
Output Current	30A max
Input Current	40A max
Operating Temperature	-22°F to 122°F -30°C to 50°C
Storage/Transit Temperature	-40°F to 140°F -40°C to 60°C
Relative Humidity	Up to 95% non-condensing
Dimensions	12" x 12" x 8" (approximate)
Weight	10 lbs. (excl. cable)
Cord Length	Up to 25' available
Enclosure	NEMA 3R
Regulatory Compliance	UL, cUL, CE, CTick listed

Information and specifications subject to change.

* Installation services available in certain areas;
contact AV for additional information.

