

## Plug and Play EV Charger Specifications



## **Features**:

- Cost Effective Solution
- Environmental Friendly
- Compact Size for Easy Storage
- Easy Installation
- Fast Charging—Utilizing the Standard J1772 Charging Protocol

## **Application**:

- Residential Home
- Multifamily Property
- Parking Garage
- Private Community
- Private Business Parking



Electrical Parameter	32A Max	40A Max
	AC Power Input Rating: 208-240V AC 60Hz Single Phase	
	7.6 kW at 240 VAC	9.6 kW at 240 VAC
Input Cord	0.98 FT/300mm NEMA 14-50P	
	0.98 FT/300mm NEMA 6-50P	
	2.62 FT/800mm Hardwire pigtail	
Output Cable & Connector	18 FT/5.5m cable (25 FT/7.5m optional)	
	Type 1 SAE J1772 standard compliance	
Smart Grid Connectivity (Optional)	Built-in WIFI / Bluetooth Connectivity, compatible with Tuya platform	
Environmental Parameter	NEMA Type 4 Enclosure: Weatherproof, dust-tight	
	IK10: Resistant polycarbonate case	
	Quick-release wall mounting bracket included	
	Operating Temperature: -22°F to 122°F (-30°C to 50°C)	
Dimension	Main enclosure: 10.8 in × 7.0 in × 3.7 in ( 275 mm × 178 mm × 95 mm)	
RFID	Optional	
Codes & Standards	NEC625 compliance, UL2594 compliance, FCC Part 15 Class B compliance, Energy Star compliance	
Safety	Meet the requirements of UL standards	
Warranty	2 years limited product warranty (parts only) for use under normal residential operating conditions	