

## AC5500-G

10 kW 40 Amps



### Adjustable Amperage delivering up to 10 kW 40 amps to any EV

#### **Features**

- Compatibility: Standard J1772 (Type I) connector that can charge any electric vehicle on the road.
- Compact design: Easy installation, wall mounted, or pole mounted.
- Safe and Reliable: AC5500-G stations are UL listed, meeting the stringent requirements of the nation's leading safety standards organization.
- ✔ Hardware: AC5500-G stations are rugged waterproof IP65 rated they can be installed outdoors or indoors, built to withstand the elements.
- OCPP Networked Charging: Receive automatic software updates that deliver the latest improvements and features. Remotely monitor, manage multiple charging sites in one place and configure stations. You can also get real-time station information, track the charging status of all vehicles.

# Specifications

## AC5500-G

Input Cord	Nema 14-50
AC Power Input Rating	208/240V AC 50/60HZ
	SAE standard
	AC Level 2
AC Power Output Rating (Adjustable)	IOkW /40A
	7kW /32A
	3.5kW /16A
	3.5KW / 10A
Required Service Panel Breaker	Dedicated Dual Pole
	50A (40A station)
	40A (32A station)
	20A (16A station)
Power Wiring	3 Wire - L1, L2 plus ground
Connector Type	SAE J1772 (Type I)
Hoor Interface Control	
User Interface & Control	
Charging Control	Plug & Play or RFID Card
Indicators	Power/Connect/Charging/Fault/Wi Fi
External Communication	4G, Wi-Fi, Ethernet OCPP 1.6J
OCPP Protocol	OCPF I.6J
Safety and Operational Ratings	
Storage Temperature	-40 to 75 °C (-40 to 167°F) ambient
Operating Temperature Operating	-30 to 55°C (-22 to 131°F) ambient
Humidity	Up to 95% non-condensing
Cooling Method	Natural Cooling
Safety and Compliance	UL and cUL listed
Protection	
Electrical Enclosure	Type4 CCID20 Yes
Over Voltage Protection	Yes Under Voltage Protection
Over Load Protection	Yes Short Circuit Protection
Earth Leakage Protection	Yes Ground Protection
Over-Temp Protection	Yes Surge Protection
Mechanical	
	10.0 0.0 0.7
Dimension (HxWxD)	12.2 x 8.6 x 3.7
	7Kg
Dimension (HxWxD) Weight Charging Cable Lenght	

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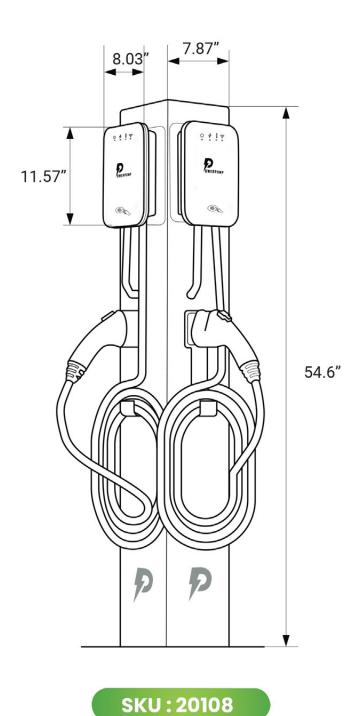


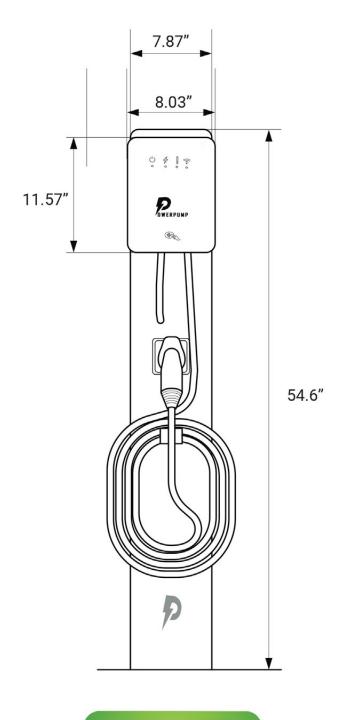
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