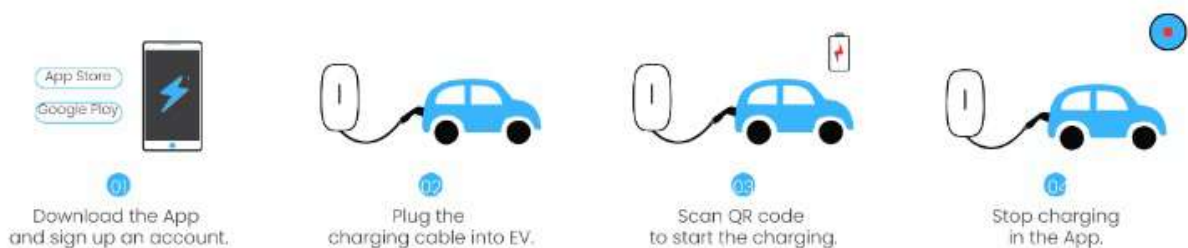


VoltiE Level 2 Charger

Datasheet	Model	AC010K-AU-35	AC012K-AU-35
Input	Power Supply	L1+L2+G	
	Rated Voltage	240VAC	
	Max Current	40A 50A	
	Frequency	60Hz	
	Wiring Type	NEMA 14-50P/NEMA 6-50PHardwired	
Output	Max Power	10kW 12kW	
	Charging Outlet	SAE J1772 Compliant, Type 1 Plug	
	Cable Length	23 Feet	
User Interface	Housing Material	PC	
	LED Indicator	Green/Yellow/Red	
	RFID Reader	Mifare ISO/IEC 14443A	
	Start Mode	APP/Plug&Play/RFID	
Communication	Wi-Fi	Yes	
	Bluetooth	Yes	
	OCPP	OCPP 1.6 Json	
Safety	Leakage Current Protection	CCID 20	
	Enclosure Rating	NEMA4	
	Impact Protection	IK10	
	Electrical Protection	Over current protection, Ground protection, Surge protection, Over/Under voltage protection, Over temperature protection	
	Certification Standard	UL/FCC/Energy StarFCC/IC/Energy Star/CSA	
Environment	Limited Warranty	2 years	
	Installation	Wall-mount/Floor-mount	
	Working Temperature	-30°C~+50°C(-22°F~122°F)	
	Working Humidity	5%~95%	
	Work Altitude	6561.7 feet	
Package	Product Dimension	13.54*7.9*3.93in(H*W*D)	



VoltiE Level 2 Charger

The VoltiE Level 2 is a stylish and user-friendly charging solution with a Type 1 connector and smart app integration for easy installation and use. UL-certified, dustproof, and waterproof, ensures the top priority of EV charging safety. In addition, VoltiE level 2 wins Red Dot Award for its distinctive design, it also offers intelligent load management and seamless PV integration for optimized energy usage.

US Standard



Flexible Options

- Wall-mount/Floor-stand
- Hardwired/NEMA plug
- 3 enclosure colors
- Multiple charging modes

Environmental Friendly

- Certified by Energy Star
- Eco-friendly enclosure materials

High Reliability

- Distributed temperature protection
- Self-diagnosis system
- NEMA4(IP66)dust & waterproof design
- CCID 20 leakage current protection
- UL listed and certified

Smart Operation

- Multi communications (Wi-Fi/Bluetooth/Ethernet)
- Dynamic load balancing
- PV compatible
- Scheduled charging