



### AA EV 60kW

#### Key Features

- Over 94% peak efficiency & 200A high output current.
- Installation space-saving: support wall-mounted installation, only 350mm thickness of the wall box.
- Connect to any backend based on OCPP 1.6J protocol.
- Equipped cable management system. (Optional).
- Networking supported: 4G, Wi-Fi, Ethernet
- Wall or pole mounted

#### Warranty

- Standard Warranty (10 yrs) Extended (20 yrs)



# Technical Specifications

Spitzer Energy EV Charging

## Technical specification

General Information	
Input Rating	480Vac± 10%, 3 phases, 50/60Hz, L1+L2+L3+PE
Power Factor	>e0.98 @ Full Load
Efficiency	>e94%@ Full Load (Peak)
Output Interface	CCSI+CCSI or CCSI+CHAdeMO
Output Power	60kW max.
Output Voltage	CCSI: 200-1000Vdc, CHAdeMO: 200-500Vdc
Output Current	CCSI: 200A max./connector, CHAdeMO: 125A max./connector
User Interface	
Display	7 -inch touch screen
Support Language	English (Other languages available upon request)
Button and Switch	Mechanical button and Emergency button
User Authentication	RFID card, QR code, Credit card(Optional)
RFID Reader	ISO/IEC 14443 A/B, ISO/IEC 18092, IEC/ISO 15693
Communication	
Network Interface	4G, Wi-Fi, Ethernet
Protocol (EVSE&Backend)	OCPP16J
Protocol (EVSE&EV)	DIN 70121, ISO 15118
Environmental	
Operating Temperature	-31 ° F to 131 °F(Derating fro ml 22°F)
Storage Temperature	-40° F to 158°F
Humidity	5% to 95% no condensation
Altitude	<2000m above sea level
Mechanical	
NEMA Enclosure	Type 3R
IK Rating	IK10 (Screen is IK08)
Coaling	Forced Air
Charging Cable Length	177 inches
Dimensions (WxHxD)	29.5*29.5*14.96 inch
Installation	Wall mounting, Pole mounting (Pole is optional)
Weight	Approx.66 lbs(excluding power modules)
Certification and standards	
Standards and compliance	FCC part 15 Class A, UL 2202, UL 2231-1, UL 2231-2, Energy Star
Certification	TUV, Energy Star

**Mounting Solutions**

Spitzer Energy EV Charging

**Wall Mount option**



**Pole Mount option**

