

EV Chargers Three Phase Residential

22kW



The Energizer Solar EV charger adopts a streamlined and simple design, which is more refined and technology advanced. Through the App, the car owner can choose the Bluetooth smart lock, timing charging function, or modify it to plug and play mode. At the same time, it can monitor charging information, set EV charger parameters, bind equipment and authorization, and upgrade remote software.

Power: 22kW

Output Current: Max.32A

Output Voltage: 400V AC

- Type 2 cable charging connector
- Compliant with OCPP 1.6 (JSON)/2.0
- App operation or RFID authentication or plug, play & 4G
- **Protection Grade: IP65**
- -25 ~ 50°C wide Operating Temperature



















MODEL	A22-CP	A22-CS	
ТҮРЕ	Charging Plug	Charging Socket	
INPUT			
Wiring Scheme	3P+N+PE		
Voltage	400VAC, ±20%		
Maximum Current	32A		
Frequency	50/60Hz		
ОИТРИТ			
Voltage	400VAC, ±20%		
Maximum Current	32A		
Rated Power	22kV	22kW	
USER INTERFACE			
Connector Type	Type 2 Cable	Type 2 Socket	
RFID Reader	Mifare ISO/IEC 14443 A		
Start Mode	Plug&Play/RFID card/App		
Emergency Stop	YES	YES	
COMMUNICATION			
Wi-Fi, Bluetooth	YES		
4G, Ethernet		Optional	
OCPP	OCPP 1.6 JSON, OC	PP 2.0 optional	
SAFETY			
IP Protection Rating	IP65		
K Protection Rating	IK08		
Residual Current Detection	AC 30mA/DC 6mA		
Over current protection	YES		
Residual current protection	YES		
Ground protection	YES		
Surge protection	YES		
Over/Under voltage protection	YES		
Over/Under frequency protection	YES		
Over/Under temperature protection	YES		
EMC	Class B		
Certification	CE		
Certification Standard	EN/IEC 61851-1: 2019, EN/	/IEC 61851-21-2: 2021	
OTHER SPECIFICATION			
Installation		Wall-mount / Post-mount	
Opertaing Temperature		-25°C ~ 50°C	
Operating Humidity	5% ~ 95% (no condensation)		
Operating Altitude		<2000m	
Product Dimentions (H x W X D)	XXX	XXX	
	8.8kg	6.5kg	