



Standby power

consumption is less than

2W. excellent

energy-saving efficiency

Power: 7.3kW

Design

Streamline design

Output Current: Max.32A

Output Voltage: 230V AC

- Type 2 cable charging connector
- Compliant with OCPP 1.6 (JSON)/2.0
- App operation or RFID authentication or plug, play & 4G

Wireless communication

(WiFi/Bluetooth)

OCPP communication protocol

with the backend

Smart charge or scheduled charge by App

- Protection Grade: IP65
- −30 ~ 50°C wide Operating Temperature

Warranty time: 3 years



Type 1 or Type 2 charging cable

App operation or plug and play

Wall-mounted or floor-stand

installation

For more about the Fox ESS EV charger Please visit:

WWW.FOX-ESS.COM









6mA DC residual current

protection

Anti-welding protection

IP65 rated

7.3KW EV CHARGER

TECHNICAL SPECIFICATIONS



MODEL	A7300P1-E	A7300S1-E
ТҮРЕ	CHARGING PLUG	CHARGING SOCKET
INPUT		
Wiring Scheme	1P+N+PE	
Voltage	230Vac, ±20%	
Maximum Current	32A	
Frequency	50/60Hz	
OUTPUT		
Voltage	230Vac, ±20%	
Maximum Current	32A	
Rated Power	7.3kW	
USER INTERFACE & CONTROL		
Connector Type	Type 2 cable	Type 2 socket
RFID Reader	Mifare ISO/IEC 14443 A	
Start Mode	Plug&Play/RFID card/App	
COMMUNICATION		
WiFi, Bluetooth	Yes	
4G, Ethernet	Optional (coming soon)	
OCPP	OCPP 1.6 JSON, OCPP 2.0 optional (coming soon)	
ENVIRONMENT		
Installation	Wall-mount / Post-mount	
Operating Temperature	-30°C ~ 50°C	
Operating Humidity	5% ~ 95% No condensation	
Operating Altitude	≤2000m	
DIMENSION AND WEIGHT		
Product Dimension	320*190*130 mm	320*190*144.5 mm
Product Weight	3.55kg	2.0kg
SAFETY		
IP protection rating	IP65	
IK protection rating	IK08	
Residual Current Detection	AC 30mA / DC 6mA	
Electrical Protection	Over current protection, Residual current protection, Ground protection, Surge protection,	
	Over/Under voltage protection, Over/Under frequency protection, Over/Under temperature protection	
EMC	Class B	
Certification	CE	
Certification Standard	EN/IEC 61851-1: 2019, EN/IEC 61851-21-2: 2021	