

AC Charger Wallbox Max Series



Efficient

- Charging capacity up to 2x22 kW
- Optional type 2 socket and cable
- Installation cost saving

Intelligent

- Cashless payment by APP
- Multi communications : WiFi/ 4G/ Ethernet/ Bluetooth

Secure & Safe

- Robust metal enclosure
- IP55 Ingress protection
- Type A + DC6mA residual current protection
- Full level of electrical protection



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Technical Specifications

Datasheet	Model	SXAC11-2	SXAC22-2
Input Parameters	Power Supply	3P+N+PE	
	Nominal Voltage	400Vac, ±15%	
	Frequency	50/60Hz, ±3Hz	
Output Parameters	Charge Connector	Type2 Socket / 5m Cable	
	Amount of Connector	2	
	Output Voltage	400Vac, ±15%	
	Rated Current	2*16A	2*32A
	Rated Power	2*11kW	2*22kW
Interactive Interface	Start Mode	APP, RFID Card, Plug&Charge	
	Language	English (other language available on request)	
Communication	Ethernet	Yes	
	Bluetooth	Optional	
	4G	Optional	
	WiFi	Optional	
	Protocol	OCPP 1.6 Json	
Environment	Work Temperature	-30°C ~ 50°C	
	Work Humidity	5%~95% no condensation	
	Work Altitude	≤2000m	
	Noise	≤40dB	
Mechanical Parameters	Installation	Wall-mount / Floor-mount	
	Ingress Protection	IP55	
	Impact Protection	IK10	
	Dimensions (W*D*H)	400*165*500mm	
Safety	Residual Current Device	Type A + 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, Short circuit	
	EMC	Class B	
	Certification	CE, UKCA	
	Certification Standard	IEC 61851-1:2019, IEC61851-21-2:2021	



Airport



Office building



Parking Lot



Retailer



Hotel