

# SOLENSO

## Smart Home Series

### Wallbox



#### Innovativeness

- Minimal size, streamline design
- Home use with intelligent App control

#### Intelligent Control

- Wireless communication (Wi-Fi/Bluetooth)
- OCPP communication protocol with CMS
- Smart charge or scheduled charge by App

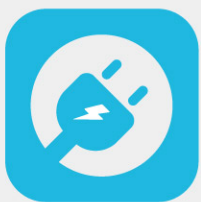
#### Secure and Safe

- 6mA DC residual current protection
- Anti-welding protection

#### Flexible Option

- Type 1 or Type 2 charging cable
- App operation or RFID authentication or plug and play
- Wall-mount or floor-stand installation

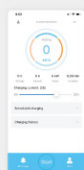
Install APP



**Chargeln**



Step **1**



Download the App and sign up an account.

Step **2**



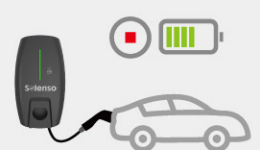
Plug the charging cable into EV.

Step **3**



Scan QR code to start the charging.

Step **4**



Stop charging in the App.

## Smart Home Series Wallbox

Datasheet	Model	AC7000-AE-25	AC011K-AE-25
INPUT	Power Supply	1P+N+PE	3P+N+PE
	Rated Voltage	230V AC	400V AC
	Rated Current	32A	16A
	Frequency	50/60Hz	50/60Hz
Output	Output Voltage	230V AC	400V AC
	Maximum Current	32A	16A
	Rated Power	7kW	11kW
User Interface	Charge Connector	Type 2 cable	
	Cable Length	4m	
	Enclosure	Plastic PC940	
	LED Indicator	Green/Yellow/Red	
	RFID Reader	Mifare ISO/IEC 14443 A	
	Start Mode	Plug&Play/RFID card/App	
	Emergency Stop	No	
Communication	Wi-Fi	Yes	
	Bluetooth	Optional	
	OCPP	OCPP 1.6 Json (OCPP 2.0 optional)	
Safety	Energy Meter	No	
	RCD	6mA DC	
	Ingress Protection	IP65	
	Impact Protection	IK10	
	Electrical Protection	Over current protection, Residual current protection, Ground protection, Surge protection, Over/Under voltage protection, Over/Under frequency protection, Over/Under temperature protection	
	Certification	CE	
	Certification Standard	EN/IEC 61851-1: 2017, EN/IEC 61851-21-2: 2018	
	Warranty	2 years	
Environment	Installation	Wall-mount/Pole-mount	
	Work Temperature	-30°C ~+ 50°C	
	Work Humidity	5%-95%	
	Work Altitude	2000m	
Package	Product Dimension	325*181*87mm (H*W*D)	
	Package Dimension	434*324*210mm (L*W*H)	
	Net Weight	3.2kg	
	Gross Weight	4.0kg	
	External Package	Carton	

For more about the Solenso range, visit: [www.solenso-global.com](http://www.solenso-global.com)

