



CARO HOME CHARGE POINT

AC7000-AE-25

Innovativeness

- + Ergonomic enclosure and user-friendly body design
- + Optional design with T2S socket
- + Switch between single-phase and three-phase

Secure and Safe

- + 30mA Type A + 6 mA DC residual current protection
- + Anti-welding protection
- + Optional PEN-Fault protection

Intelligent Control

- + Support multiple communication (Wi-Fi/4G/Ethernet)
- + Schedule charge by APP
- + Load balance system control
- + Compatible with PV

Flexible Option

- + Type 2 cable or Type 2 socket options
- + Wall-mount or floor-stand installation
- + RFID authentication / Plug & Play / APP options to start
- + Three colors options

Colour Options



Pearl White



Ivory Grey



Emerald Green



Space Black

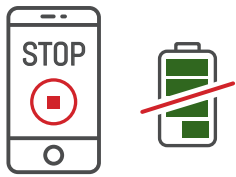


DATASHEET	MODEL	AC7000-AE-25	AC011K-AE-25
Input	Power Supply	1P+N+PE	3P+N+PE
	Rated Voltage	230V AC	400V AC
	Rated Current	32A	16A
	Frequency	50/60Hz	50/60Hz
Output	Output Voltage	230V AC	400V AC
	Maximum Current	32A	16A
	Rated Power	7kW	11kW
User Interface	Charge Connector	Type 2 cable (Type 2 socket optional)	
	Cable Length	4m (7m optional)	
	Enclosure	Plastic PC940	
	LED Indicator	Green/Yellow/Red	
	RFID Reader	Mifare ISO/IEC 14443 A	
	Start Mode	Plug&Play/RFID card/App	
Communication	Wi-Fi	2.4Ghz	
	Bluetooth	Optional	
	3G/4G Optional	Optional	
	Ethernet	Optional	
	Protocol	OCPP 1.6j	
Safety	RCD	30mA Type A + 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	
	Certification	CE	
	Certification Standard	EN/IEC 61851-1: 2019, EN/IEC 61000-6-1:2019, EN/IEC 61000-6-2:2019, EN/IEC 61000-6-4:2019	
	Warranty	3 years	
	Installation	Wall-mount/Pole-mount	
Environment	Work Temperature	-30°-+50°	
	Work Humidity	5%-95%	
	Work Altitude	<2000m	
	Size	Product Dimension	344 x 201 x 100mm (H*W*D) Cable Series
			344 x 201 x 135mm (H*W*D) Socket Series

1 Download the App and sign up an account


2 Plug the charging cable into EV


3 Scan QR code to start the charging


4 Stop charging in the App and settle payment automatically


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SMART HOME SERIES WALLBOX

AC7000-AE-25

Innovativeness

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

Secure and Safe

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

Intelligent Control

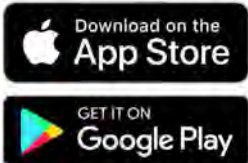
- + Wireless communication (Wi-Fi/Bluetooth)
- + OCPP communication protocol with CMS
- + Smart charge or scheduled charge by App

Flexible Option

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

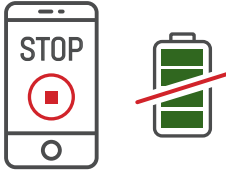


DATASHEET	MODEL	AC7000-AE-25	AC011K-AE-25
Input	Power Supply	1P+N+PE	3P+N+PE
	Rated Voltage	230V AC	400V AC
	Rated Current	32A	16A
	Frequency	50/60Hz	50/60Hz
Output	Output Voltage	230V AC	400V AC
	Maximum Current	32A	16A
	Rated Power	7kW	11kW
User Interface	Charge Connector	Type 2 cable	
	Cable Length	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	3 years	
Environment	Installation	Wall-mount/Pole-mount	
	Work Temperature	-30°~+50°	
	Work Humidity	5%~95%	
	Work Altitude	<2000m	
Package	Product Dimension	325 x 181 x 87mm (H*W*D)	
	Package Dimension	434 x 324 x 210mm (L*W*H)	
	Net Weight	3.2kg	
	Gross Weight	4.0kg	
	External Package	Carton	

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