



16A 32A Residential Commercial AC Charger 7kW 11kW 22kW

Basic Information

. Place of Origin: China LS . Brand Name:

CE, CB, KC · Certification: Model Number: AC1

Minimum Order Quantity: 50 units • Price: consult prices online

Packaging Details: consult online

• Payment Terms: T/T



Product Specification

Rated Power: 7/11/22kW • Current: 16A/32A

220VAC /415VAC Voltage: • Protection Grade: IP55 And IK08

• Highlight: 32A ac charger, 16A ac charger,

22kW ac ev charger

The AC Charger Smart Technology and Durability for Residential and Commercial

AC Charger

Features

7/11/22kW Compatible designs

Home use with intelligent APP control

High protection for complex environment

Smart light information

Minimal size, stream line design

Smart charging and load balancing

6mA DC residual current protection

Applications

Home / Shopping mall / Public parking

Product Description:

The AC Charger, designed for residential, shopping mall, and public parking applications, integrates smart charging technology with a sleek, minimalistic design. It supports a wide range of outputs from 7kW to 22kW, making it compatible with various electrical systems and vehicles. This charger features advanced safety protocols including a 6mA DC residual current protection, ensuring high protection for complex environments. With its IP55 and IK08 ratings, the charger is built to withstand indoor and outdoor conditions effectively. Additionally, its smart interface capabilities, including BLE5.0, RS485, and optional 4G/WIFI connectivity, allow for seamless integration with smart home systems.

Model	LSACS-E -32/230	LSACS-U -32/230	LSACS-U -50/230	LSACS-E -16/400	LSACS-E -32/400	
Rated power	7kW	7kW 11kW		11kW	22kW	
Voltage		220~240VAC		380~415VAC		
Power supply		P+N+PE		3P+N+PE		
Current	32A	32A 50A		16A	32A	
Frequency	50/60Hz					
Charge plug	Type2	Type1 Typ	e1	Type2	Type2	
Cable length	3/5m(include connector)					
Enclosure	ABS+PC(MR technology)					
LED indicator	Green/Yellow/Blue/Red					
LCD display	43"color LCD (Optional)					
RFID	Non-contact(ISO/IEC14443A)					
Start method	QR code/Card/BLE50/PnC					
Interface	BLE5.0/RS485,Ethernet/4G/WIFI (Optional)					
Protocol	OCPP1.6J/2.0J(Optional)					
Energy Meter	Onboard Metering, Accuracy level 1.0					
Emergency stop	Yes					
RCD	30mA TypeA+6mA DC					
EMC LEVEL	CLASS B					
Protection grade	IP55 and IK08					
Certification	CE,CB,KC					
Standard	EN/IEC 61851-1,EN/IEC 61851-21-2					
Installation	Wall mounted/Floor mounted					
Temperature	-25°C~+55°C					

Humidity	5%~95%					
Atitude	≤2000m					
Product size		218×109×404(W×D×H,mm)				
Net weight	3.6kg	36kg 4.5kg	4.0kg	5.0kg		
Remarks:specifications are subject to change without notice						

Application:

Ideal for home use, the AC Charger is also perfectly suited for installation in commercial settings such as shopping malls and public parking lots. Its intelligent app control enables users to manage charging remotely, making it a convenient solution for modern electric vehicle users. The charger's streamlined design and smart light indicators provide a user-friendly experience while maintaining efficient load balancing and energy management. This charger not only meets the demands of everyday use but also complements the aesthetics of modern infrastructure.

Shipping Methods

Supports global air and sea shipping.







willa@fuhaosolar.com



fuhaosolar.com

Rm3810 Baoli E Building Pa Zhou Haizhu district Guangzhou