

AC EV Charger 7.2/22kW

P L U G - 5 M



European standard / AC EV Charger

Overview

Innovativeness

Small size and streamline design, home use with intelligent App control.

Intelligent Control

Wireless communication (WiFi/Bluetooth), OCPP1.6 communication protocol with the backend, Smart charge or scheduled charge by App.

Flexible Option

Type 1 or Type 2 charging cable, Bluetooth App operation or plug and play, Wallmounted or floor-stand installation.

Secure and Safe

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

Introduction

Plug and charge, charging is so simple.

Easy to carry, electric vehicle owners can charge the electric vehicle anywhere, as long as the EV charger with a vehicle socket. It can meet the charging needs of electric vehicles of different powers.

Product Features: Line length can be customized 5M or 10M, the color of the gun head is blue, orange, gray, green optional.

Electrical Protection: Over current protection, Residual current protection, Ground protection, Surge protection, Over/Under voltage protection, Over/Under frequency protection, Over/Under temperature protection.

High Compatibility

Compatible with all electric vehicle models.

Perfect Protection

360° protection for you and your electric vehicle.

Smart and Convenient

Plug and charge, intelligent control, automatic stop when full.

Support Customization

EV charger OEM, ODM and Agent.

Specifications

MODEL	MF - EV 001 - PLUG	MF - EV 002 - PLUG
INPUT		
Number of Phase / Wire	Single Phase	3 Phase
Rated Voltage	230VAC	
Rated Current	32A	
Frequency	50 / 60Hz	
OUTPUT		
Output Voltage	230VAC	480VAC
Maximum Current	32A	
Rated Power	7.2kW	22kW
USER INTERFACE		
Power Cord Plug	Schuko	
Charge Connector	Type 2 Plug	
Cable Length	5m	
Enclosure	No	
OLED Indicator	No	
Display	No	
Start Mode	Plug & Play	
SAFETY		
Ingress Protection	IP55	
Impact Protection	IK10	
Certification	CE	
Certification Standard	IEC 61851-1: 2017, IEC 62196-2: 2016	
Warranty	2 years	
ENVIRONMENT		
Work Temperature	-20°C ~ 50°C	
Work Humidity	5% - 95%	
Work Altitude	< 2000m	
PACKAGE		
Product Dimension	5m	
Package Dimension	390*390*90mm (L*W*H)	
Net Weight	2.56kg	3.16kg
Gross Weight	3.0kg	3.5kg
External Package	Carton	

Product specifications are subject to change without further notice.