

IEC 62196 EV Fast Charger Type 2 16A Adjustable Wallbox Level 2 Portable Car Charging

Basic Information

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity: 5 pieces
- Price:
 - Packaging Details:
- Delivery Time:
- Payment Terms: T/T, Western Union, MoneyGram,Paypal,Skrill,Transferwise

Type 2

China

MINKO

CE, ROHS

Wallbox-I7

negotiation

L210xW85xH52 (mm)

1000000 pieces per month

8 -10 working days

Supply Ability:

Product Specification

- Charging Plug:
- Withstand Voltage:
- Input / Output Current:
- Max Output Power:
- Cable Length:
- Work Altitude:
- Stand By:
- IP Level:
- Highlight:

| 3000v |
|---------------------------------|
| 8,12,16,20,24,28,32A Adjustable |
| 7.36 KW |
| 5M |
| <2000M |
| <3W |
| IP65 |
| |

portable iec 62196 type 2, 7.36 KW EV Fast Charger, wallbox EV Fast Charger



More Images



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Description of Type2 Wallbox EV Charger

This product is mainly composed of charging station host, charging gun, wire, installation backplane, installation ingredients package, etc. It is a household electric vehicle charging equipment. The AC charging station is connected to the mains, the electric vehicle will be safely and reliably charged by the charging gun interface; to avoid afffecting the product performance, should no acid and alkali and other corrosive gases in the surrounding; try to avoid direct rain or use in environments with high humidity, and should try to prevent damage from impacting the housing.

| Product parameter de | scription: | | | |
|---------------------------|---|------------------------------|------------------------------------|--|
| Model | 17 | 11 | 122 | |
| Input / Output Voltage | AC 230V / Single Phase | AC 400V / Three Phase | AC 400V / Three Phase | |
| Input / Output Current | 8,12,16,20,24,28,32 adjustable | 8,10,12,14,16A adjustable | 8,12,16,20,24,28,32A adjustable | |
| Max Output Power | 7.36 KW | 11.04 KW | 22.08 KW | |
| Frequency | 50/60Hz | | | |
| Input Cable | 1M, hard-wired | | | |
| Charging Plug | Type 2(Mennekes) | | | |
| Length | European standard, Default 5M | | | |
| Withstand Voltage | 3000V | | | |
| Work Altitude | <2000M | | | |
| Stand by | <3W | | | |
| Operating temperature | e -35°C to 50°C | | | |
| Start method | Card, WIFI, Bluetooth APP a variety of options to start charging | | | |
| Protection | over voltage protection, over load protection, over-temp protection, under voltage protection, earth leakage protection, lightning protection, short circuit protection | | | |
| IP level | IP65 | | | |
| Touch Button | Yes | | | |
| LCD Screen | Yes | | | |
| Current Adjustment | Yes | | | |
| Bluetooth APP charging | Yes / No | | | |
| WiFi APP charging | Yes / No | | | |
| RFID | Yes | | | |
| Timing / Appointment | Yes / No | | | |
| Certification | CE, RoHS | | | |
| Warranty | 1 Year for the whole machine | | | |

Feature of Wallbox Charger Station

1. The product complies with the Low Voltage Directive 2014/35/EU, IEC61851-1:2019

- 2.IP65, weatherproof; leakage protection; impact resistance
- 3. Charging status and working error are simply displayed by LED indicator light and LCD screen
- 4. Optional unction of current selection button,
- 5. 8A-48A free switching current

Card, WIFI, Bluetooth a variety of options to start charging

Function introduction of Type2 Wallbox EV Charger 1.Residual current detection (RCD)

Ac leakage protection automatically detects the AC mismatch between the power supply wires, which indicates that the current fiflows through the grounded (PE) wire. Ac residual current fault protection will trip when the current is 30 Ma.

2.Surge protector

In: 3kA, Imax:6kA

3.Leakage protection

When the leakage protection is started, it needs to be cut offff the power outage and restart. **4.Overcurrent protection**

When the current exceeds the early warning value, the charging pile cuts offff the power output, restarts automatically after 10 seconds, and does not recover automatically after 3 cycles until you cut of the power and restart.

5. Overvoltage protection

The protection starts when the voltage exceeds 275V, and automatically recovers when the voltage is restored and stabilized.

6.Undervoltage protection

Start the protection when the voltage is less than 100V, and restore automatically when the voltage is restored and stabilized.

7. Overtemperature protection

Start the protection when the internal temperature of the EV charging station exceeds 85 °C.

Our Product Introduction

Installation Procedure:

- 1. Please use a percussion drill to drill holes according to the cardboard positioning
- 2. Install expansion bolts(6*M6*60MM)
- 3. fix the Mounting backplane with self=tapping screws(6*M5*50mm)
- 4. Align the main unit with the buckle on the back panel and install it, and then use screw to fix(4*M5*40)

Instructions

1. When the machine is on standby normally, the indicator light is fixed blue.

2. Remove the charging gun from the holder, insert the charging gun into the car charging socket.

3. After the gun insertion completed, the vehicle automatically starts to charge normally, and the blue meteor light on.

4. The indicator light always turns blue after the charge is completed.

WATERPROOF & DUSTPROOF LEVEL



- **Operating Outdoor/ Indoor**
- Weather-resistant
- PC94V0 Technology Ensuring the
 - Enclosure's Lightness and Solidity
- Multiple Color for Optional









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