## Wallbox/Floor Mounted AC EV Charger

## **Product Features:**



- Highly compatible with new energy vehicle charging interfaces/protocols.
- Multi-intelligent detection: real-time voltage/current monitoring, precise power calculation & safety protection.
- 3" round screen: real-time standby/charging/fault status & params.
- Multiple authorization modes: plug-and-charge, card swipe, APP scheduling.
- Charging modes: auto-full, timed charging.
- OCPP 1.6 protocol enhances flexibility, scalability & data security.
- Load balancing system optimizes power distribution across multiple chargers for stable operation.
- Remote O&M platform enables device health diagnosis, fault (early warning) & OTA upgrades to reduce costs.
- Compliant with ETL&CETL, FCC, IC, TÜVmark, CE,CCC

## **Applications:**

- Suitable for home use in residential areas, private houses, and condos.
- Suitable for commercial use in office buildings, urban complexes, etc.
- Suitable for parking lots, public charging station, etc.
- Suitable for New Energy Vehicle 4S Stores, workshop commissioning, driving school, etc.

## **Specifications:**

Item	ZB17-X007KXX-X001	ZB17-U09K6XX-X001	ZB17-X011KXX-X001	ZB17-X022KXX-X001
Item	ZBI7 X007KXX X001	ZBI7 GOSKOXX XOOI	ZBI7 XOIINXX XOOI	ZBIT XOZZIXX XOOT
Input Voltage	AC220V±20%(CN)	AC240V±15%(US)	AC240V±15%(US)	AC380V±20%(CN)
	AC230V±10%(EU)		AC380V±20%(CN)	
	AC240V±15%(US)		AC400V±10%(EU)	AC400V±10%(EU)
Input Frequency	50/60Hz±1Hz			
Output Power	7kW	9.6kW	11kW	22kW
Current	32A	40A	48A/16A ( 3-phase )	32A ( 3-phase )
Display Size	3 inches round LCD screen			
Display	RFID, WI FI& Bluetooth, 4G, Ethernet			
Communicati on	3.5m/5m/7m/7.5m			
Gun Cable Length	-30~+50°C/5%~95%RH			
Temperature / Humidity	IP65			
Protection	368.2mm×255.6mm×146.7mm			
Appearance Size	< 7.2KG			
Product Weight	Type A+DC6mA(CN)/Type A RCBO AC 30mA +IΔdc 6mA(EU)/CCID20(US)			