



TYPE 2 AO

7kW 11kW 22kW

Smart AC Wallbox

- TÜV Certified Safety
- Integrated Type A (30mA) + DC 6mA RCD
- Full chain encryption
- Multiple security protections
- Fast Charging (7kW/11kW/22kW)
- Flexible Control (Mobile App, RFID, Plug & Charge)
- Smart OCPP 1.6 & OTA Management
- DLB & Solar Charging Ready
- Rugged Enclosure (IP55, IK10)
- Long-Term Reliability (100,000 Cycles)
- Multi-Connectivity (Wi-Fi, Bluetooth, 4G, Ethernet)
- Easy Installation & Maintenance

● Technical Specification

AC Supply	EAW-A007xxx EAW-A011xxx, EAW-A022xxx	1P+N+PE 3P+N+PE
Rated Voltage & Frequency	EAW-A007xxx EAW-A011xxx, EAW-A022xxx	AC 230V, 50/60Hz AC 400V, 50/60Hz
Rated Power	EAW-A007xxx EAW-A011xxx EAW-A022xxx	7.4kW 11kW 22kW
Rated Current	EAW-A007xxx, EAW-A022xxx EAW-A011xxx	32A 16A
Connector Type	EAW-A0xxTxx: Type 2 cable (5m), Case C (IEC 62196-2)	
Display Screen	EAW-A0xxx1x: 3.8-inch LCD screen	
Charging Control	Mobile App, RFID card, Plug-and-Charge	
Communication	Wi-Fi + Bluetooth, 4G, LAN (Ethernet)	
Protocol	OCPP 1.6J	
RCD Protection	Type A (30mA) + DC 6mA (TUV certified)	
Enclosure Rating	IP55, IK10	
Operating Altitude	≤2000m	
Ambient Humidity	≤95% RH (non-condensing)	
Vibration	0.5G (no severe impact)	
Installation	Indoor/outdoor, well-ventilated area	
Mounting	Wall or pole mounted (pole optional)	
Dimensions (H×W×D)	388.45mm × 202.45mm × 107.26mm	
Net Weight	EAW-A007Txx EAW-A011Txx EAW-A022Txx	4.0 kg 3.8 kg 5.0 kg
Safety Protections	Over-current, Over/under voltage, Over-temperature, Leakage, PE ground protection etc.	