



TYPE 2 A1 SMART AC WALLBOX

7kW

11kW

22kW



CE 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
(IP65, IK10)



Long-Term Reliability
(100,000 Cycles)



Multi-Connectivity
(Wi-Fi, Bluetooth, 4G, Ethernet)



Easy Installation &
Maintenance

Technical Specifications

AC Supply	EAW-A107xxx EAW-A111xxx, EAW-A122xxx	1P+N+PE 3P+N+PE
Rated Voltage & Frequency	EAW-A107xxx EAW-A111xxx, EAW-A122xxx	AC 230V, 50/60Hz AC 400V, 50/60Hz
Rated Power	EAW-A107xxx EAW-A111xxx EAW-A122xxx	7.4kW 11kW 22kW
Rated Current	EAW-A107xxx, EAW-A122xxx EAW-A111xxx	32A 16A
Connector Type	EAW-A1xxTxx: Type 2 cable (5m), Case C (IEC 62196-2)	
Display Screen	EAW-A1xxx1x: 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	IP65, 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)	EAW-A1xxSxx:388.45mm*202.45mm*116mm EAW-A1xxTxx:388.45mm × 202.45mm × 107.26mm	
Net Weight	EAW-A107Sxx EAW-A111Sxx EAW-A122Sxx EAW-A107Txx EAW-A111Txx EAW-A122Txx	2.4 kg 2.4 kg 2.6 kg 4.0 kg 3.8 kg 5.0 kg
Safety Protections	Over-current, Over/under voltage, Over-temperature, Leakage, PE ground protection etc.	