



Technical Datasheet

11kW Wallbox



PRODUCT FEATURES

- 1-Phase / 3-Phase Wallbox
- CE Certificate
- RCD: AC 30mA + DC 6mA
- Current 6 ~ 16A Adjustable
- LCD Display
- Easy to Install and Operate
- IP54 (Wallbox), IP55 (Type 2 coupled)
- App: WiFi / Bluetooth
- Scheduled Charging
- Temperature Detection and Protection

SPECIFICATION

Voltage	400V AC, 50 Hz
Power	Max. 11kW
Standard	IEC 61851-1, IEC 62196-2
Certificate	CE
Scenes	Indoor/Outdoor
Control Box Size	L297xW214xH105(mm)
IP Rating	IP54 (Wallbox), IP55 (Type 2 coupled)
Current Switching	6A ~ 16A
Working Environment Temperature	-25°C ~ 55°C
Storage Temperature	-40°C ~ 80°C
Environment Humidity	5% ~ 95% RH, Non-Condensing
Sinusoidal Wave Distortion	Total Harmonic Distortion [THD] ≤ 5%
Standby Power Consumption	< 5W
Protection	Over-Current, Over-/Under-Voltage, Leakage, Short-Circuit, Grounding, Temperature Control
RCD	Type-B AC 30mA + DC 6mA
LED	Power, Standby, Charging, Fault LED Indicator

App Function

Remote Start/Stop	Real-time Monitoring
Infinitely Adjustable Current	All-day Scheduled Charging
Charging History	RFID Toggle