wallbox 1



PULSAR MAX

Going electric just got easier.

Tougher. Simpler. Smarter.

Pulsar Max is the smart home charger specially designed to unlock time, money and energy savings for everyday electric vehicle drivers. Get top charging speeds while minimizing your daily energy use, so you can enjoy your electric vehicle to the fullest.



✓ Powerful, fast charging

Up to 8x faster charging

✓ Save money and energy

Avoid high energy tariffs with smart charging schedules

Integrated PEN fault protection

No earthing rod needed

Easy installation

New easy-to-install design reduces installation time and costs

Weather and dust protection

Perfect for indoor or outdoor installation, with a scratch-resistant matte finish

✓ Solar charging compatible

Take full advantage of your solar panels



Even more to love



Fast

Up to 22kW of power



Compact

Just 1.3kg



Compatible

Options for any EV and any home



Protected

Enjoy a 3-year warranty with options to extend



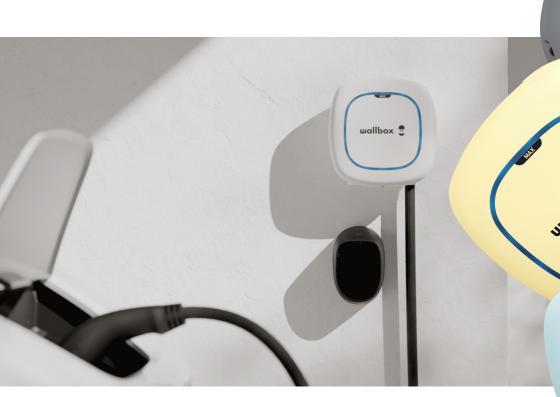
Hands-Free

Control via your Amazon Alexa or Google Assistant



Connected

Control from the myWallbox app via Wi-Fi or Bluetooth



Charging at home just got a lot more fun

New made-for-your-home colors



Upgrade your experience with Wallbox Energy Management Solutions

Enjoy even more sustainable, cost-efficient charging at home.

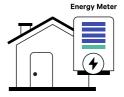
Eco-SmartSolar EV Charging

Use the surplus solar energy from your solar panels to charge your EV. Choose to charge with 100% solar energy, or a mix of solar and grid energy.*



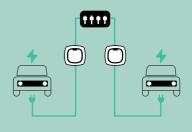
Power BoostDynamic Load Balancing

Balance the available energy between your home and car, in real-time, so you can run your large appliances and still charge at high speeds! No need for costly upgrades to your electrical panel.*



Power SharingCharge Multiple EVs

Install multiple chargers on the same circuit to distribute the available energy dynamically and charge all connected cars at once.



MYWALLBOX APP

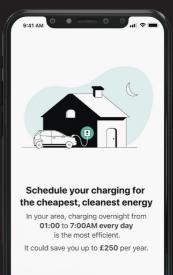
Control at your fingertips with the myWallbox app

- Monitor the status of your charger and control it from anywhere.
- Get energy use and spending statistics in real-time.
- Secure your charger with remote locking and unlocking.
- Access all Energy Management Solution features.
- NEW! Activate Halo Light Standby so the light will stay off until you interact with the charger.



Save while you sleep with easy scheduling

myWallbox provides an off-peak schedule suggestion right at onboarding to maximize savings. Set suggested off-peak schedules with one click



Product Specifications

General Specifications

Cable Length: 5m (7m optional)

Charging Mode

(IEC 61851-1): Mode 3

Dimensions: 198 x 201 x 99mm (without cable)

Weight: 1.3kg (without cable)

Operating Temperature: -25 °C to 40 °C Storage Temperature: -10 °C to 70 °C

User Interface & Communications

Connectivity: WiFi, Bluetooth
Communication Platforms: myWallbox, OCPP 1.6j

Electrical Specifications

Rated Voltage AC ± 10%: 7.4kW / 22kW

Rated Current: 32 A (1P) / 32 A (3P)

Connector Type

(IEC 62196-2): Type 1 or Type 2
Cable Width: up to 13 mm2

Configurable Current: from 6 A to rated current

Rated Frequency: 50 Hz / 60 Hz
Protection Rating: IP54 / IK10
Surge Category: CAT III
Residual Current Detection: DC 6 mA
RCCB: External RCCB
Type A required



