# wallbox

# PULSAR
# MAX

Going electric just got easier.

## PULSAR MAX
# 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

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PULSAR MAX

# 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

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PULSAR MAX

# Charging at home just got a lot more fun
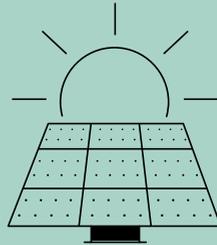
*New made-for-your-home colors*

# Upgrade your experience with Wallbox Energy Management Solutions

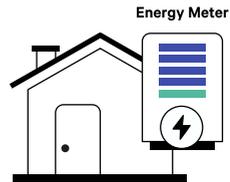*Enjoy even more sustainable, cost-efficient charging at home.*

## Eco-Smart
### Solar 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.*
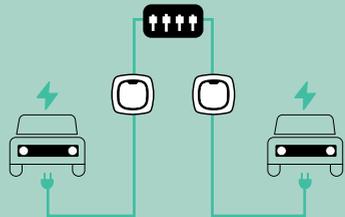
## Power Boost
### Dynamic Load Balancing

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.*

Energy Meter

## Power Sharing
### Charge Multiple EVs

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

**Ask your sales representative how you can upgrade your smart charging system today.**
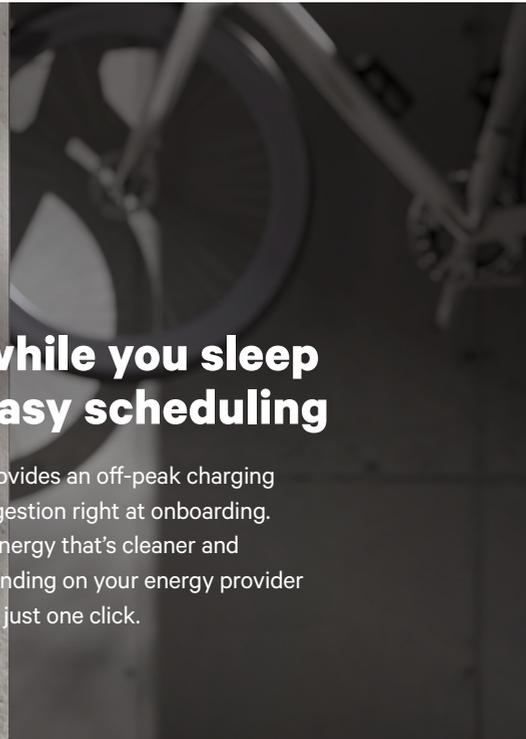
*Power Meter required.*

# 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 charging schedule suggestion right at onboarding. Charge with energy that's cleaner and cheaper, depending on your energy provider and plan, with just one click.

PULSAR MAX
# 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 ºC to 50 ºC |
| **Storage Temperature:** | -10 ºC to 70 ºC |

## User Interface & Communications

| | |
|---|---|
| **Connectivity:** | WiFi, Bluetooth |
| **Communication Platforms:** | myWallbox, OCPP 1.6j |

## Electrical Specifications

| | |
|---|---|
| **Rated Voltage AC ± 10%:** | 220-240 V / 380-440 V |
| **Charging Power:** | 7.4 kW / 22 kW |
| **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:** | IP55 / IK10 |
| **Surge Category:** | CAT III |
| **Residual Current Detection:** | DC 6 mA |
| **RCCB:** | External RCCB Type A required |



**www.wallbox.com**

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