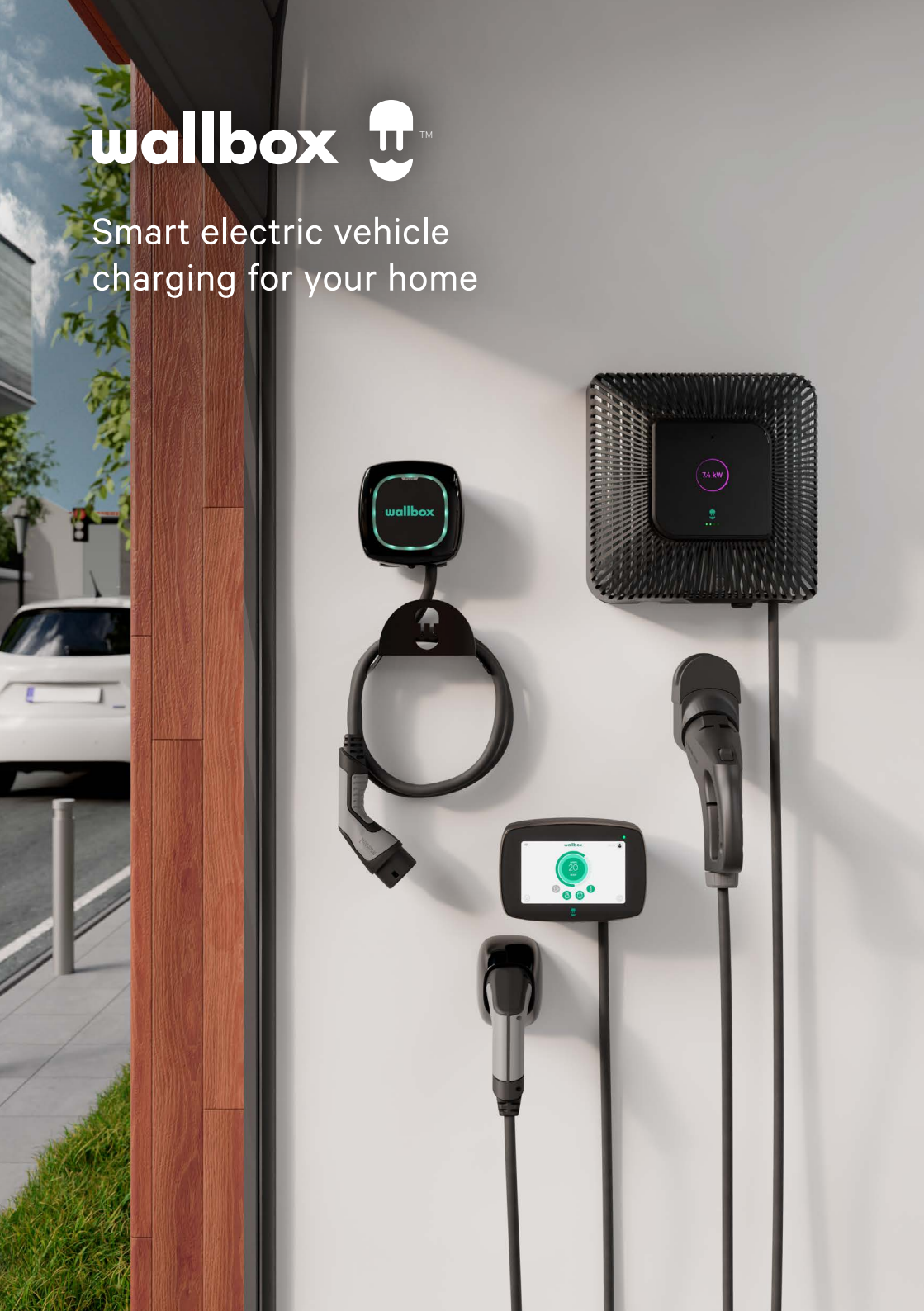




Smart electric vehicle  
charging for your home



WALLBOX

## The smart way to charge your EV

With the right home charging solution, your electric vehicle is always ready to go. Charging your EV at home is convenient and cost-effective. You simply ease your car into your garage and plug it into your charger. Forget about looking for a public charger or planning for additional stops. Just head home, plug in, and wake up tomorrow to a full battery.

What's more, you choose when to charge. This allows you to benefit from your utility provider's lowest energy rates from the comfort of your home.

Charging your EV at home will change your energy consumption pattern, and that must be considered when choosing the best charger. The safest option is to adopt a smart charger, which enables the exchange of data between your car, the grid, and the charger. This gives you control over its performance, your total energy consumption, and, ultimately, the most efficient usage.



WALLBOX

# The smart way to charge your EV

**Wallbox smart charging solutions** combine technology and design to provide the best EV charge at home by offering:



## Compatibility

Our chargers are available with both type 1 and type 2 charging cables. Whatever EV you have, we have a charger for you.



## Durability

Our chargers have IP54 and IK08 protection ratings, allowing safe installation indoors and outdoors. Designed and manufactured in Europe, they are built to last and are covered by Wallbox's warranty.



## Power

With up to 22 kW, experience a charge that's up to 8x faster than a standard charger.



## Efficiency

Our smart solutions manage the energy load between your home and your car for the most efficient charge, without compromising your energy costs. We call it *Dynamic Power Sharing*.



## Connectivity

Our chargers offer multiple connectivity options, which you can control remotely via your smart devices and myWallbox app.



## Control

Plug in at home and schedule charges during off-peak hours when your energy provider rates are lowest via myWallbox app.



## Onboard intelligence

A Wallbox charger has onboard intelligence, so you control your charge settings, even when you are offline, by using its Bluetooth connectivity.



## Reliability

Our certified partners will safely install your charger in full compliance with local regulations and our warranty guidelines.

## PULSAR PLUS



### Compact

Smaller than a toaster, lighter than a laptop.



### Powerful

Up to 22 kW of charging capacity.



### Connected

Connects to your smart devices via Wi-Fi\* or Bluetooth.

*\*Only available for Pulsar Plus.*

## PRODUCT DETAILS

<b>Colour:</b>	White or Black
<b>Connector Type:</b>	Type 1 or Type 2
<b>Dimensions:</b>	166x163x82 mm (without cable)
<b>Cable Length:</b>	5 m (7m optional)
<b>Maximum Charging Power:</b>	7,4 kW (1Phase) / 22 kW (3Phase)
<b>Rated Current:</b>	32 A (7,4 kW - 1Phase) / 16 A (11 kW - 3Phase) / 32 A (22 kW - 3Phase)
<b>Connectivity:</b>	Wi-Fi / Bluetooth
<b>User Identification:</b>	myWallbox
<b>Included Features:</b>	Power Sharing
<b>Optional Features:</b>	Power Boost / Dynamic Power Sharing / MID Meter
<b>Communication Protocol:</b>	myWallbox / OCPP 1.6j

## COMMANDER 2



### Easy-to-use

The built-in touchscreen gives you easy control over your charger settings and users.



### Easy to share

Secure shared access through password protection, RFID cards, or the myWallbox app.



### Connected

Connects to any smart device via Wi-Fi, Bluetooth, Ethernet, or 4G (optional).

#### PRODUCT DETAILS

<b>Colour:</b>	White or Black
<b>Connector Type:</b>	Type 1 or Type 2
<b>Dimensions:</b>	221x152x115 mm (without cable)
<b>Cable Length:</b>	5 m (7m optional)
<b>Maximum Charging Power:</b>	7,4 kW (1Phase) / 22 kW (3Phase)
<b>Rated Current:</b>	32 A (7,4 kW - 1Phase) / 16 A (11 kW - 3Phase) / 32 A (22 kW - 3Phase)
<b>Connectivity:</b>	Wi-Fi / Ethernet / Bluetooth / Optional: 3G-4G
<b>User Identification:</b>	PIN Code / RFID Card / myWallbox app
<b>Included Features:</b>	Power Sharing
<b>Optional Features:</b>	Power Boost / Dynamic Power Sharing / MID Meter
<b>Communication Protocol:</b>	myWallbox / OCPP 1.6j

# QUASAR



## Revolutionary

Quasar's proprietary bidirectional technology allows you to charge and discharge your EV. The bidirectional innovation converts your EV into an energy storage unit that can replace or add capacity to a home battery. Your EV can power your home or even feed energy back into the grid.



## Innovative

The world's lightest and smallest DC charger, and the only one designed for the home. With features like facial recognition and gesture control, it's easy to operate your charger.



## Connected

Connects to your smart devices via Wi-Fi, Bluetooth, Ethernet, or 4G (optional).

### PRODUCT DETAILS

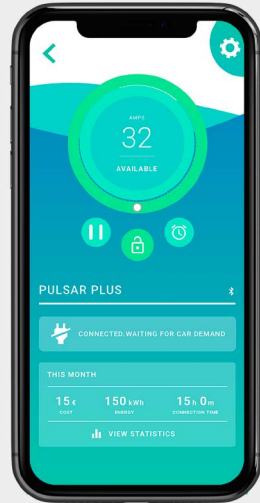
<b>Colour:</b>	Black
<b>Connector Type:</b>	CHAdEMO
<b>Dimensions:</b>	350x350x150mm (without cable)
<b>Cable Length:</b>	5 m
<b>Maximum Charging Power:</b>	7,4 kW (1Phase)
<b>Connectivity:</b>	Wi-Fi / Ethernet / Bluetooth / Optional: 3G-4G
<b>User Identification:</b>	myWallbox app / RFID Card / Face Recognition
<b>User Control:</b>	myWallbox app / Gesture Control

## MYWALLBOX

# Our chargers are powered by the myWallbox app

Connect and control your charger from anywhere via the myWallbox app.

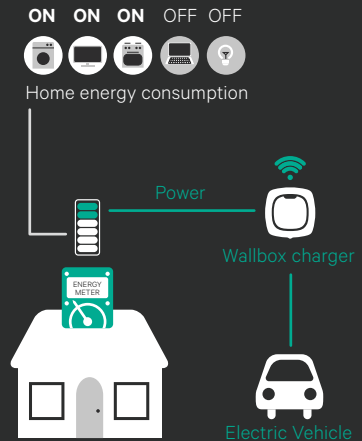
- **Manage charging** and monitor the charge status
- Set and change **charging schedules** to benefit from off-peak energy rates
- **Remote** locking and unlocking
- Real-time charging **statistics**
- Real-time **notifications**



## POWER BOOST

# Improve your charger intelligence with dynamic load management

Improve your charger intelligence with our dynamic load management solution to avoid blackouts and surprise energy bills. It will measure your home's live energy usage and automatically adjusts the charge to your EV in harmony with your local grid's capacity.



*\*Optional feature*

# Choose the best solution for your home and start charging smarter

	Pulsar	Pulsar Plus	Commander 2	Quasar
				
Main Characteristics				
Bidirectional charging (V2H, V2G)				✓
Gesture Control			✓	✓
Touchscreen Display		✓	✓	
Connectivity				
Bluetooth	✓	✓	✓	✓
Wi-Fi		✓	✓	✓
Ethernet			✓	✓
3G/4G (optional)			✓	✓
User Access				
myWallbox app	✓	✓	✓	✓
RFID Card			✓	✓
Password (Touchscreen Display)			✓	
Facial Recognition				✓
Other Features				
Integrated DC leakage protection		✓	✓	✓
Dust and water resistance rating (IP54)	✓	✓	✓	✓
Impact resistance rating (IK08 or IK10)	✓	✓	✓	✓





## Contact Us

Replace with  
your LOGO

[www.wallbox.com](http://www.wallbox.com)

Copyright 2020, Wallbox Chargers S.L.

**wallbox** 