

Mobile 11 kW wall box



# JUICE BOOSTER 3 air

THE 7-IN-1  
CHARGING  
STATION



WALL BOX FOR  
DOMESTIC USE



MOBILE  
CHARGING STATION



CHARGING CABLE  
FOR PUBLIC  
CHARGING STATIONS



APP FOR REMOTE  
AND TIME CONTROL



RFID  
ACTIVATION



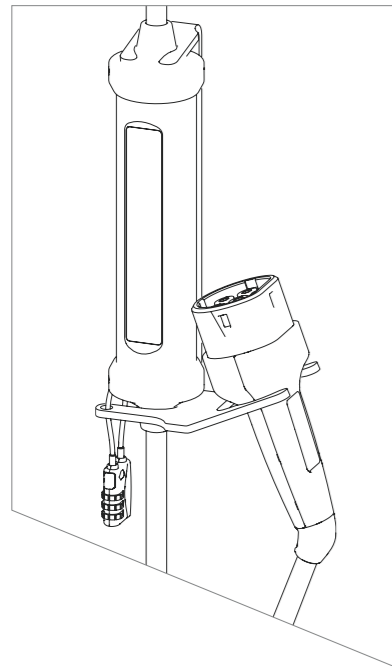
CHARGING LOGBOOK  
WITH RECEIPT FUNCTION



LOAD MANAGEMENT

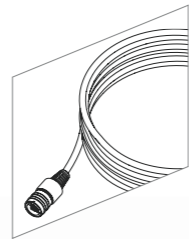
# JUICE BOOSTER 3 air

The mobile wall box for all occasions



### Wall box

The JUICE BOOSTER 3 air can be used as a wall charging station in conjunction with the specially developed holder.



### 5-metre cable length

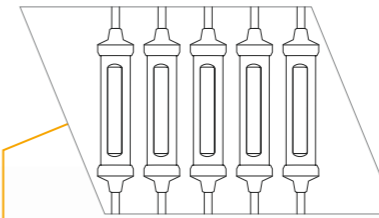
The length can even be increased to 25 m using an extension cable.

### Programmable button

On the Type 2 connector for setting the power level, stopping charging or releasing the connector.

### 100% compatible

with all electric vehicles fitted with a Type 2 connector.



### Communication

Bluetooth and WiFi for simple load management and remote control.

### JUICE CONNECTOR

Automatic adapter detection with fully automatic adjustment of charging capacity.



j+ pilot

The j+ pilot app allows you to control all the functions of your JUICE BOOSTER 3 air: activation, time-controlled charging, current control, charging progress, statistics and load management. New features are being added on a continuous basis.

Download the app today and dive into the world of j+ pilot.



juice.world/app

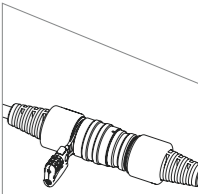
### RFID activation

RFID reader in the Type 2 connector. Two RFID cards are included free of charge.



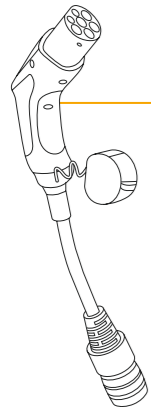
### Adapter Lock

Theft protection at home and on the road.



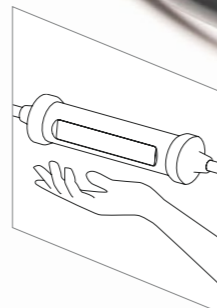
### Type 2 cable

Just one cable needed: With the JUICE BOOSTER 3 air and the Type 2 adapter, you no longer require a separate Type 2 cable for public charging stations.



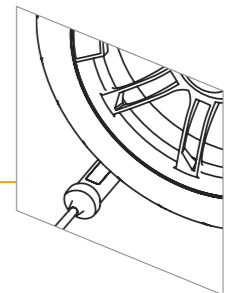
### Small and handy

Up to 10 times smaller than other mobile charging stations. Feather-light with a weight of less than 1 kg.



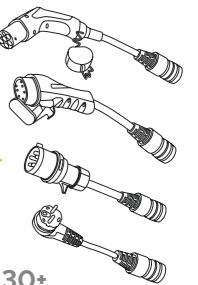
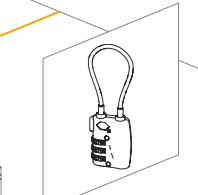
### Extremely robust

Able to withstand wheel loads of up to 3 tonnes.



### Better safe than sorry

Comprehensive fault detection and protection against incorrectly connected sockets.



30+ others

### Mobile charging station

A comprehensive choice of adapters for all conventional domestic and industrial sockets ensures carefree charging all across the globe.

### JUICE CELSIUS

The JUICE CELSIUS temperature sensor integrated in domestic adapters detects overheating (e.g. in the case of poorly wired plug sockets) and thus protects against potential fires.

### Waterproof

Can be used in any weather.

### Technical specifications

Dimensions	Diameter: 53 mm, length: 213 mm, cable length: 5 m
Weight	approx. 700g without cable, approx. 1.8kg with cable
Rated current	6 A to 16 A (20 A as Mode 3 charging cable)
Mains voltage	230 V (1-phase) / 400 V (3-phase)
Communication	Bluetooth, WiFi
Fault identification	10 individual fault identifications, incl.
Interruption in the case of overheated domestic sockets	
Safety cut-out for incorrectly wired sockets	
Safety cut-out for excessive vehicle current draw	

CE conformity	IEC 62752, IEC 61851, EMV, RoHS
Protection rating - RCD	IP67 - RCD DC 6 mA, RCD AC 30 mA
Activation	RFID reader in Type 2 connector (ISO 14443 Type A)
Mains connectors	More than 30 self-detecting adapters available for domestic, industrial and EV sockets, approx. 30 cm adapter length
Vehicle-side connection	Type 2 (EN 62196)
Power levels	0 A / 6 A / 8 A / 10 A / 13 A / 16 A
Material, colour	Anodised aluminium, anthracite

### Individuality

Compatible with all electric vehicles with a Type 2 connection. Single-phase to three-phase charging possible at up to 16 amps - with 3.7/7.4 or 11 kW. Under ideal conditions, your battery will be fully charged in just 1 to 4 hours (depending on size).

In short, the JUICE BOOSTER 3 air is the perfect charging station for all applications.

### Integrated fault current detection

The DC and AC fault detection trips effectively at the prescribed value.

The integrated safety function eliminates the need for an expensive Type B residual current device in your home. This saves you costs of up to 1000 euros/francs.

# JUICE BOOSTER 3 air

## Complete carefree solution

For more information and accessories visit:  
[juice.world/jb3](http://juice.world/jb3)



### PURE

### INTELLIGENCE

The JUICE BOOSTER 3 air also impresses with its comprehensive range of intelligent software features:

- smartJUICE dynamic load management
- Temperature sensor technology in domestic plugs
- Current measurement
- Time control
- Access management

