

Wallbox^{WB1-11}

Charge electric cars quickly and easily with the PATONA Wallbox WB1-11.

RFID



RFID card reader

RFID card for authentication.
Safe and easy.

IP54



Splash and rainwater

Suitable for outdoor use
with IP54 certification.

APP



App control

Control, programming and
information also via app.

RFID
Card reader

NOBLE
Glass front

EU
Standard

LCD
Monitoring

LED
Indicator



Power

With outstanding performance values.
Load optimized, safe and fast.

400V

Maximum tension

Electrons flow into the battery at high voltage.

16A

Insane power

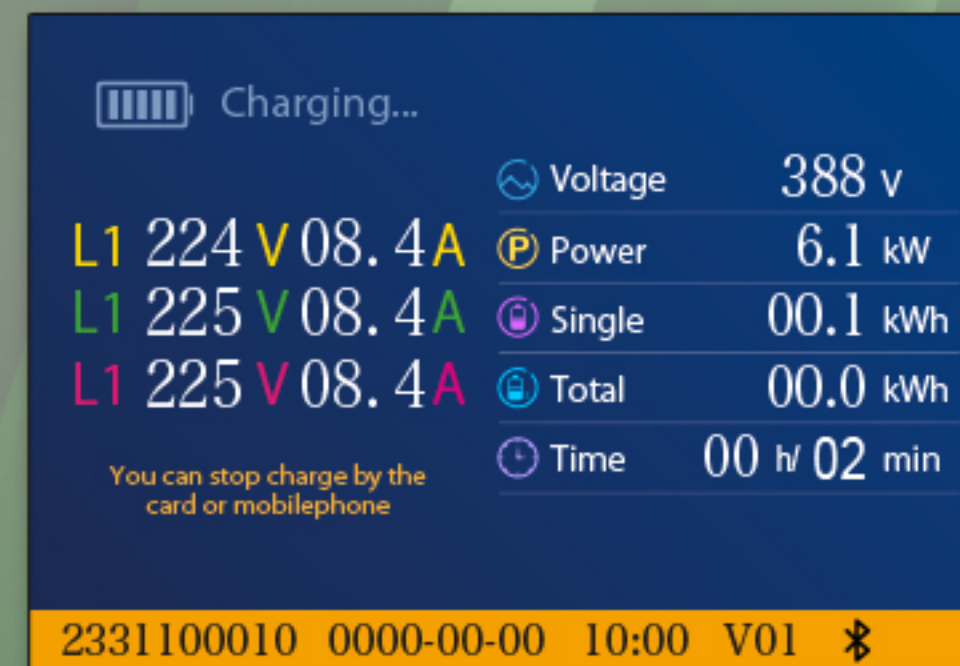
The battery is charged with high amperage.

11KW

Tremendous performance

Your car can be recharged quickly with up to 11KW.

Perfectly informed thanks to the integrated LCD display.



Bluetooth



Control center everything in the app





MAXIMUM PERFORMANCE

Freedom, style, a clear conscience and fun ...
... and there is also a wallbox!







Overview

Everything you need to future-proof your car charging.

-  EU certification
-  SAE J1772 / IEC 62196-2 standard
-  Protection against splash and rainwater
-  For indoor and outdoor use
-  Wall or pillar mounting
-  11KW fast charging
-  RFID card reader
-  Integrated Bluetooth
-  APP control for iOS and Android



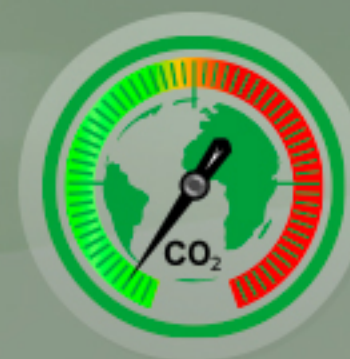
SCOPE OF DELIVERY

-  PATONA Wallbox WB1-11
-  Manual, installation instructions
-  Holder for charging pistol / cable
-  Screws, dowels
-  2x RFID cards
-  2x key

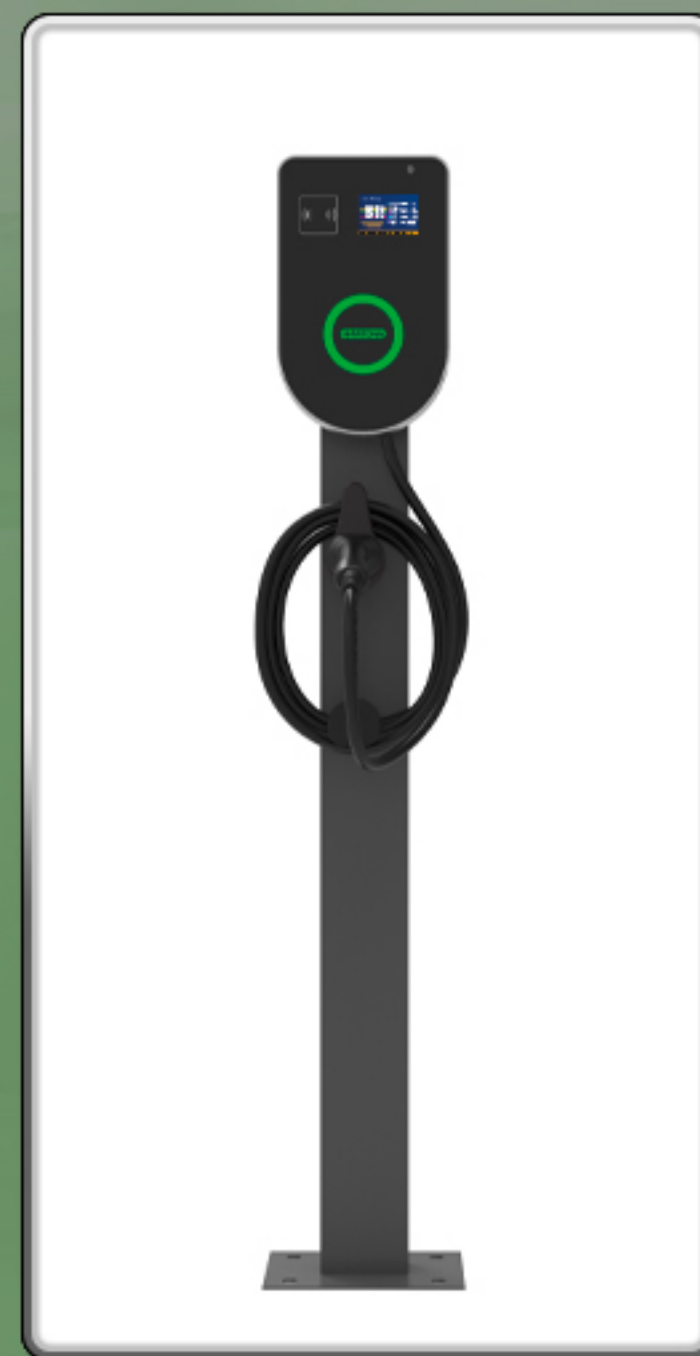
Cable not included in delivery. You need a 3-phase power cable for a power of 400V 50 / 60Hz 16A and a suitable grounding cable.

Design

The PATONA Wallbox has the perfect range of functions and looks very nice.



*Driving an electric car is
active climate protection!*



Data WB1-11

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Without compromise - one of the best wallboxes on the market.

Charging capacity	bis zu 11 KW
Input/output power	400V AC \pm 20% 50/60Hz 16A 3-phase power cable required
Residual current circuit breaker	400V~ GB/T10963.1 / IEC60898-1 TGB1N-63 C40
Standby power	<3W
Measurement accuracy	1%
Communication	Bluetooth
Control	manual, App
User interface	LCD Display 3.5"
RFID	Mikron Fare Collection System ISO & IEC 14443A
Certification	CE / EN/IEC 61851-1:2017 EN/IEC 61851-21-2:2018
Charging interface	type 2, cable 5m

Protection classes	IP54, IK10
Housing plastic	PC940, galvanized steel
Front panel	tempered glass
Protection functions	Overcurrent protection, residual current protection, grounding protection, over / under voltage protection, over / under frequency protection, over / under temperature protection
Mounting	wall / column mounting
Cooling	natural cooling
Operating temperature	-30°C to +55°C
Humidity	max. 95%
Dimensions	320mm×230mm×100mm (L×W×H)
Net weight	ca. 5.1kg

Hints:
3-phase power cable not included.
Specifications or design are subject to change without notice.

can be ordered now, available from 11/2021