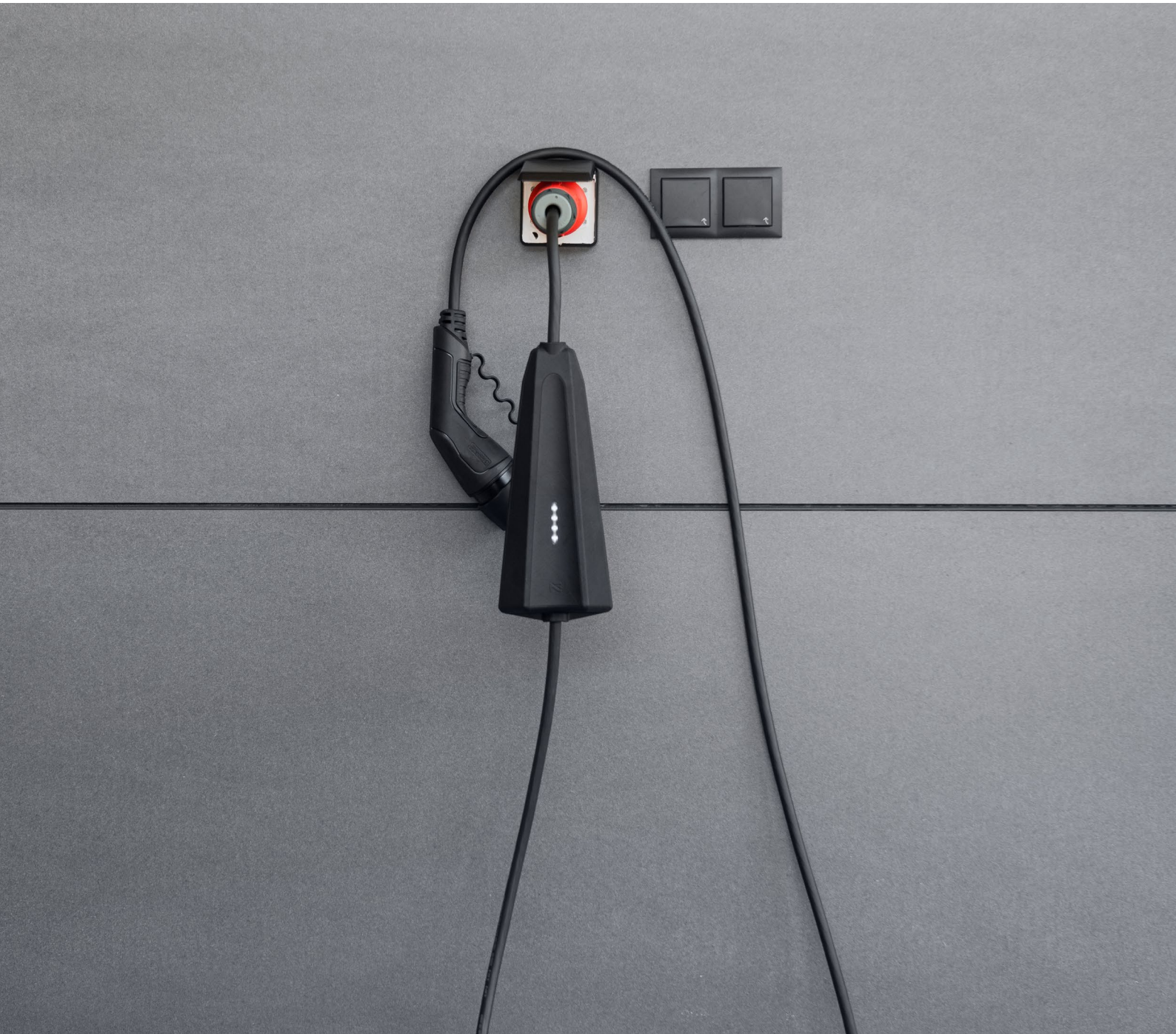
no wallbox. no problem.

Effortless charging made in Austria. NEcharge One in portrait.



Product information

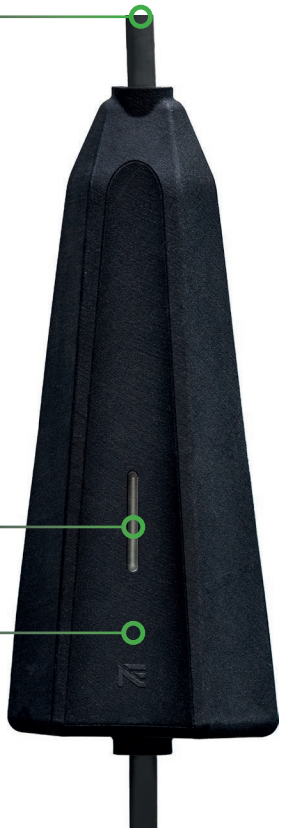
3-phase Charging at Max. Speed

At the high-voltage socket (400 V) you charge with 11 kW and up to 16 amps. In other words, with the max. charging capacity of most EVs. In addition, our mobile charging station stands-out with an automatic detection for 1-phase charging when used at a common electrical outlet.



Plug & Charge

The NEcharge One provides complete ease of use. No additional app or manual interaction with the devicce is needed. All charging information is shown directly on the display of your car. Our mobile charging station is 100 % maintenance-free.



LED-display

The integrated LED bar allows you to keep an eye on the device status at all times. If desired, you can easily navigate through various settings with the logo-shaped sensor located below the LED bar.

Made in Austria

The NEcharge One is manufactured in Rottenmann in Styria, about 100 kilometers north of the company headquarters in Graz. All components are produced in premium quality by well-known partners in Germany and Austria.

Type 2 Plug & 5m cable

You connect your EV to the NEcharge One using a high-quality 5 m cable with a built in type 2 connector. It is compatible with all common EVs in Europe.



Conformity

CE conform	Directive 2014/53/EU
DIN EN IEC 62752	including Commission
DIN EN IEC 61851-1	Delegated Regulation
DIN EN IEC 62196-1	(EU) 2022/30 amending
DIN EN 60309-1	Directive 2014/53/EU
Directive 2014/35/EU	with regard to Article
Directive 2014/30/EU	3(3)(d), (e) and (f).
Directive 2011/65/EU	

Technical Data

Dimensions (l,w,h)
302 mm x 124 mm x 93 mm

Weight
NEcharge One 2,5 kg
Adapter domestic plugs 0,4 kg

Connection cable
16 A CEE plug red

Charging power 400 V 3-phase
4,2 kW up to 11 kW

Charging current 400 V 3-phase
up to 16 A

Charging power 230 V 1-phase
1,4 kW up to 2,3 kW

Charging current 230 V 1-phase
up to 10 A

Mains voltage
230 V / 400 V

Mains frequency
50 Hz

Status display
Yes

Charging current settings
Yes

Charging current levels
6 A, 8 A, 10 A, 13 A, 16 A

Protective switch
DC 6 mA
AC 30 mA

Communication interface
WIFI
OCPP 1.6J

Protection class
IP67

Environment

Installation location
Indoor and outdoor use without the affect of weather conditions such as rain, snow or direct sunlight

Operating temperature
-25 to +45 °C / +-5 degrees deviation

Storage temperature
-40 to +85 °C

Altitude
2000 m

Relative humidity
95 %

Scope of Delivery

Mobile charging cable 11 kW
Mode 2 charging cable, 5 meters
Type 2 plug (European Standard)
CEE plug red 16 A, 3-phase
Manual

Optional

Adapter domestic plugs

NEcharge GmbH **hello@necharge.at** **+43 316 300 114** **www.necharge.at**