



charge. fast. anywhere.
Your mobile charging unit



NRGkick charging unit

Everything, your EV needs for charging.

EASY

With NRGkick you can charge your electric car anywhere where there is electricity. Simply connect NRGkick to a power socket and plug it into your electric car - done! You don't need any expensive additional installations. In addition, with the new connector system you can also charge your electric car at any public charging station!

FAST

NRGkick offers you maximum charging power at any socket. All 3 phases of the 400-volt power grid are used, enabling charging power of up to 22 kW.

SAFE

NRGkick is the safest charging unit on the market! The innovative Thermo-Protect temperature management, a new overvoltage and undervoltage protection, integrated residual current protection mechanism and many other features provide absolute protection when charging your electric car!

RELIABLE & ROBUST

NRGkick has proven itself many times over since its market launch in 2015. Many thousands of the charging unit have been delivered to over 35 countries around the world. True to the motto „charge. fast. anywhere.“ NRGkick delivers energy from Iceland to New Zealand.

PERFECT CONNECTION

A variety of interfaces allows you to connect to your NRGkick perfectly. Connect with WiFi, Bluetooth or the NRGkick Cloud, control your NRGkick through the open API or even connect with the optional GSM/GPS/SIM interface if no WiFi network is available.

TRANSPORTABLE & COMPACT

NRGkick is designed to be a compact home charging unit that can be easily taken along when needed. The unit was designed so that maximum charging power is packed in the smallest housing. This makes NRGkick the ideal companion for all trips and can easily fit in any trunk or frunk.

INTELLIGENT FEATURES

NRGkick is probably the most innovative charging unit on the market: Many practical functions can be used via a free smartphone app. For example, in addition to time-controlled charging and automatic charging reports, it is even possible to charge with solar power from one's own photovoltaic system and participate in charging networks via OCPP via an upgrade. NRGkick also offers autonomous load management and is ready for grid-serving load management thanks to its interfaces!

DESIGNED & MADE IN AUSTRIA

NRGkick is developed and produced in Austria in a competence center for charging technology built from the ground up by DiniTech.

CERTIFIED BY VDE & ÖVE



NRGkick was the first mobile charging unit ever to be validated and certified by VDE and ÖVE. Not only the charging unit was certified, but also the production process. VDE is probably the most respected body in that regard - the quality seal is a synonym for safety and highest quality!



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Patented safety connector system

Safe and innovative.

FULL FLEXIBILITY

The new connector system is one of the key features of NRGkick. It consists of a connector that is installed on the charging unit and smart attachments that enable charging at any socket and at public charging stations.

ABSOLUTELY UNRIVALED

The new plug system shines with increased safety mechanisms, easy operation and a variety of innovative features that make NRGkick the most innovative mobile charging unit that is absolutely unrivaled on the market.

HOT-UNPLUG-PROTECTION

The new NRGkick is the only charging unit on the market where the current flow is interrupted in case of arcing even before the contacts leave each other - arcing is therefore impossible!

TEMPERATURE MONITORING

NRGkick measures the temperature at each phase pin of each smart attachment. At domestic plug smart attachments the measurement takes place at both pins. Thus, scorched sockets are finally a thing of the past!

SOCKET CHECK

In combination with the NRGkick charging unit, the safety connector system detects incorrectly installed sockets and ensures that no damage can be caused by resulting overvoltages.

SMART ATTACHMENT DETECTION

The charging unit detects automatically which smart attachment is being used and corrects the charging current to the highest possible country-specific permitted value if necessary.

Smart Attachments

More choices. For more flexibility

The smart attachments enable charging at any standard socket and at public charging stations. This allows you to turn any power source into a charging station. All smart attachments also have fully silver-plated contact parts that ensure long-lasting and smooth plugging processes.



Smart Attachment 32A 5pole

3-phase | max. 22 kW
Art.-Nr.: 20001001



Smart Attachment 32A 3pole

1-phase | max. 7,4 kW
Art.-Nr.: 20001002



Smart Attachment 16A 5pole

3-phase | max. 11 kW
Art.-Nr.: 20001003



Smart Attachment 16A 3pole

1-phase | max. 3,7 kW
Art.-Nr.: 20001004



Smart Attachment Type 2

3-phase | max. 22 kW
Art.-Nr.: 20001006



Smart Attachment domestic plug

Type E+F (EU): max. 13A | Art.-Nr. 20001005
Type J (CH): max. 8A | Art.-Nr. 20001009
Type G (UK): max. 13A | Art.-Nr. 20001010
Type L (IT): max. 10A | Art.-Nr. 20001011