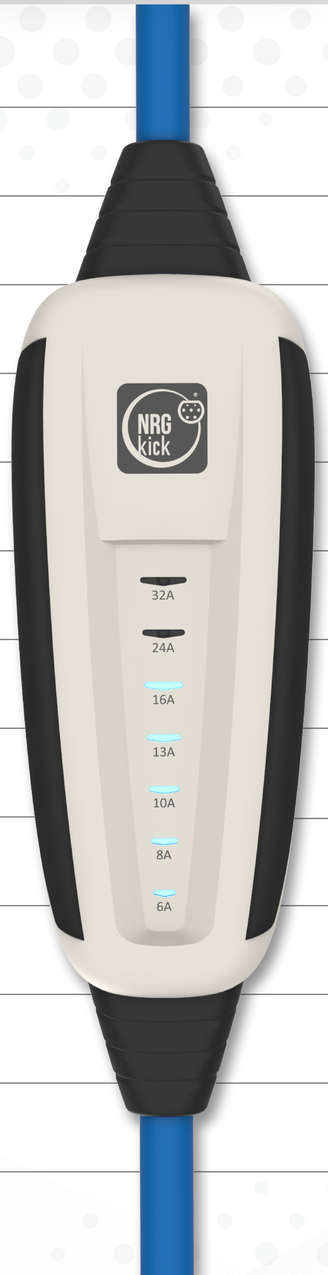
The **safest** charging unit on the market

- Absolutely temperature resistant (-40 to +70 °C)
- Hot-unplug-protection with arc protection
- Automatic self-test
- Blackout protection
- Theft-proof
- Dual domestic plug overheating protection
- Wrongly wired socket protection
- Residual current protection included (AC, DC + 6 mA)
- High quality EV charging cable
- Charging in ground conductor free grids
- Tamper protection
- Frequency diagnosis
- Phase shift detection



- Patented safety connector system
- Switching contact diagnosis
- Protective conductor test
- Socket overheating protection
- Shock & impact resistant (IK10)
- Temperature monitoring of all smart attachments
- Thermo-Protect temperature management
- Undervoltage protection
- Drive-over proof
- Overvoltage protection
- Water- & dustproof (IP67)
- VDE and ÖVE certified, CE compliant
- Certified and supervised manufacturing facility