

# FAST, PORTABLE CHARGING FOR YOUR ELECTRIC VEHICLE

COMING  
SOON

*NJORD® GO is a portable 11 kW EV charger\* that gives you fast, reliable Electric Vehicle (EV) charging at home, or when you're on the move. The charger can be used with the CTEK app to give you full BLUETOOTH® wireless technology and WiFi control over charging current and scheduling, for maximum flexibility.*

## **SMART, EASY TO USE, FULLY PORTABLE**

NJORD® GO from CTEK is a durable, lightweight and portable all-in-one EV charger available with a type 2 connector, having a charging capacity up to 11 kW. It comes with fixed heavy duty 1.5 m long mains cable and 5 m EV charging cable, so there's no installation necessary – simply plug the unit into your domestic or commercial CEE socket for charging. The charger's user interface clearly indicates charge status. A free to download CTEK app gives you total control over charging and charge scheduling directly from your Android or IOS mobile phone via BLUETOOTH® and Wi-Fi.

The NJORD® GO features state of the art natural convection cooling technology, so you can charge at high power even when the ambient temperature is high.

## **CTEK APP - TAKE CONTROL OF YOUR EV CHARGING**

CTEK app gives you total control over how you charge your EV and when you charge it. Simply connect to your NJORD® GO over BLUETOOTH® and Wi-Fi.

- Cost effective type 2, 16 A/3 Phase (11 kW) EV charger.
- No installation necessary – simply plug the unit into your domestic or commercial CEE socket.
- Small, lightweight and portable unit, for use in multiple locations.
- Durable, impact resistant casing
- Integrated safety features for your protection and peace of mind.
- Intuitive user interface with charging status information.
- CTEK app gives you mobile phone control for BLUETOOTH® and Wi-Fi charging and scheduling.
- Schedule charging for any time of day and for any length of time.
- Lower or increase the power easily to balance the load at times of high domestic power consumption.
- Automatically start, pause or stop charging remotely.
- View your charging history.

\*You might have noticed that we call the NJORD® GO an 'EV charger'. Technically speaking it's 'electrical vehicle supply equipment' (or EVSE for short), that provides a safe supply of electricity to power the on-board battery charger in your Electrical Vehicle (EV). Most people use the term EV charger, so to keep things simple, we've chosen to use this term too.



ARTICLE NUMBER	40-353
CHARGING METHOD	Mode 2
CHARGING CATEGORY	AC charging
VEHICLE CONNECTOR	Type 2
MAINS CONNECTOR	CEE 16 A/400 V 5P
NUMBER OF PHASES	3 Phase (Support for 1 phase and 2 phase charging)
CHARGING CURRENT	6-16 A
CHARGING POWER	1.4-11 kW
FREQUENCY	50 hz
RATED VOLTAGE (INPUT)	400 V
AMBIENT OPERATING TEMPERATURE	-30 °C to +50 °C
RELATIVE HUMIDITY	Up to 100 % at 25 °C
COOLING	Natural convection
GROUND FAULT DETECTION	Built-in ground fault detection, 30 mA AC, 6 mA DC
GROUND FAULT RESET	Semi automatic*
ENERGY METER	Yes, Internal
POSITIONING	Portable, wall mounting (option)
ENCLOSURE DIMENSIONS (H X W X D)	250 x 140 x 80 mm
ENCLOSURE MATERIAL	Plastic, Metal
ENCLOSURE COLOR	Black
FIXED CHARGING CABLE LENGTH	5 m
MAINS CABLE LENGTH	1.5 m
NET WEIGHT (UNIT WITH CABLES)	4.3 kg
PACKAGING WEIGHT	4.9 kg
PACKAGING SIZE (L X W X H)	435 x 375 x 95 mm
USER INTERFACE	LED symbols
CONNECTIVITY	BLUETOOTH®, Wi-Fi
COMMUNICATION PROTOCOL	OCPP 1.6
COMPATIBILITY MAINS	TN-net
APP SUPPORT	CTEK app for Android and IOS
INGRESS PROTECTION	IP65
COMPLIANCE	CE, IEC 61851-1, IEC 62196, IEC 62752, EN 60335-1
WARRANTY	2 years

**GUARANTEED QUALITY WITH CTEK**

Quality is at the heart of everything we do, with safety, simplicity and flexibility characterizing all of our products and solutions. If you have any questions about our products, or would like further information about EV charging, our Customer Support Team is here to help. We are the global leader in battery management solutions, and supply products to more than 70 countries throughout the world. CTEK is also a reliable OEM supplier to many of the world's most prestigious vehicle manufacturers.

For more information visit [WWW.CTEKEMOBILITY.COM](http://WWW.CTEKEMOBILITY.COM)

\*To restore ground faults, the device must be disconnected from the car and from mains voltage.

All products and product specifications are subject to change without notice, to improve reliability, function or design. In the event of product error, we reserve the right to inspect the product and verify the fault. All product returns are subject to our standard warranty terms.