

# FAST, 3 PHASE EV CHARGING WITH WALL MOUNT KIT INCLUDED

The NJORD® GO BUNDLE combines CTEK's fast, reliable NJORD® GO electric vehicle (EV) charger\* with the tough, durable NJORD® GO WALL MOUNT for permanent installation in the home or workshop. Available with a type 2 connector, NJORD® GO can also be used with the free CTEK APP to give you full BLUETOOTH® and Wi-Fi control over charging current and scheduling for maximum flexibility.

## SMART, EASY TO USE, SECURELY MOUNTED

CTEK's NJORD® GO is a smart, easy to use, durable all-in-one EV charger with a type 2 connector to give you charging capacity up to 11 kW. It comes with fixed, heavy duty 1.5 m mains and 5 m EV charging cables – simply plug it into your domestic or commercial CEE socket and leave it to do the rest. 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.

The bundle also includes the NJORD® GO WALL MOUNT, a tough, lockable\*\* 2-piece bracket that can be securely fixed to a wall for easy access and control during charging. The WALL MOUNT lets you store the unit's cables neatly and tidily to help protect the charger and keep your workspace clear.

## CTEK APP – TAKE CONTROL OF YOUR EV CHARGING

The 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. You can use CTEK APP to schedule charging for any time of day and for any length of time. You can even lower or increase the power easily to balance the load at times of high domestic power consumption.

- Cost effective type 2, 16 A/3 Phase (11 kW) EV charger.
- Easy to use LED user interface with charging status information.
- Fully functioning across temperature range from -30 °C to +50 °C.
- Durable, impact resistant casing.
- Integrated safety features for your protection and peace of mind.
- NJORD® GO WALL MOUNT for permanent, lockable\*\* fixing and secure cable storage.
- CTEK APP gives you total mobile phone control using BLUETOOTH® and Wi-Fi for 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.
- Protection class IP65.
- Two-year warranty.

\*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.

\*\*Standard pad lock is required to lock NJORD® GO to the wall mount. The pad lock is not included in the bundle kit.

## NJORD® GO BUNDLE



### CTEK APP FEATURES

	WI-FI	BLUETOOTH
START/STOP/PAUSE	X	X
UPDATE CHARGING CURRENT	X	X
FIRMWARE UPDATE	X	
CHARGING SESSION DETAILS	X	X
AUTOSTART TOGGLE	X	X
SCHEDULING	X	X
CHARGING HISTORY	X	

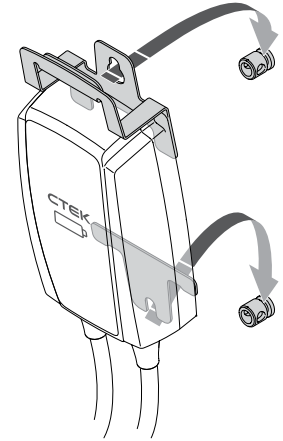
### NJORD® GO BUNDLE

ARTICLE NUMBER	40-503
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
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)	4.2 kg
GROSS WEIGHT	5.7 kg
PACKAGING SIZE (L X W X H)	585 x 385 x 108 mm
USER INTERFACE	LED symbols
CONNECTIVITY	BLUETOOTH®, Wi-Fi
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

### NJORD® GO WALL MOUNT

MATERIAL	Steel 2 mm
COLOUR	Black
INCLUDED	2 long screws, 2 short screws, 1 upper bracket, 1 lower bracket, 1 large fastening bolt, 1 small fastening bolt.

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.



\* To restore ground fault, the Type 2 connector must be disconnected from the car.

### 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.CTEK.COM](http://WWW.CTEK.COM)