



Qoltec Mobile EV charger with adjustable 2in1 Type2 | 11kW | CEE 5 PIN | LCD | 3 phase | Portable | Wallbox | 5m

Product code: 52475

The Qoltec mobile 3 phase charger with Type 2 connector, which is the European market standard and fits any Type 2 electric car charging cable and 5-pin force plug. The charger with adjustable charging current will provide you with convenient and safe charging of your electric car battery. It can operate on both single-phase voltage (230V) and three-phase voltage (400V).

- Type 2 connector
- 5-pin force plug
- LCD display
- Charge current control
- Delayed start function
- Easy wall mounting
- 5m cable

THE BEST SOLUTION FOR CHARGING ELECTRIC VEHICLES



Fast charging, Universal connection, Ideal for long trips,

Don't let the low charge of your battery prevent you from using your electric vehicle. With the Qoltec mobile charger, you can charge your car's battery in just a few hours. The portable charger is perfect for longer holiday trips, for example, thanks to its compact design, it takes up very little space, **without any problem you can transport it directly in the boot or in the bag included.** The charger is powered from a standard 5-pin power socket, and we charge the car using a type 2 connector.

EUROPEAN CONNECTOR STANDARD TYPE2



High charging power, 7-pin type 2 connector compliant with current regulations, Four options (8A, 10A, 13A, 16A) for optimal charging

The charger has a **type 2** connector, which is now an **official European Union standard** and charges electric cars equipped with a suitable charging socket. The Type 2 connector is **7 contacts**, of which **3 contacts or 5** are for charging and **2** are for communication between the station and the car. Compatible with most electric cars sold in Europe. The Qoltec brand charger supports **four current modes of 8A, 10A, 13A and 16A**. It is worth mentioning that the Type 2 connector is **suitable for electric vehicles with a charging power of more than 3kW**.

MULTIFUNCTIONAL LCD DISPLAY

Convenient 2.4" LCD display, Monitoring of accurate charging time, Temperature sensor for safe charger operation, Automatic error repair

The product is equipped with a multifunctional, 2.4" LCD display and LEDs indicating charging status. On the display we can :

- set the current value using the A button : **8A, 10A, 13A, 16A**
- check the exact charging time,
- **set the charging time delay simply** by using the button with the clock icon,
- **monitor the operating temperature of the charger in real time thanks to the built-in plug temperature sensor**, the charger will immediately interrupt operation if the safe value is exceeded and will automatically resume operation when the temperature returns to a normal level,
- monitor the progress of the charging process,

Automatic error repair

In addition, the charger has an intelligent chip that automatically corrects errors during charging, reacting accordingly if any of the parameters exceed the norm, ensuring stable charger operation.

DELAYED CHARGING FUNCTION



Intuitive operation, Intelligent charging delay function for 1, 2, 5 or 8 hours.

You can set a delayed charging start time of 1, 2, 5 or even 8 hours and save on energy costs by, for example, using the night-time tariff, this is more economical as we are not overcharging the system. Simply connect the charger to the power supply and then press the delay button a certain number of times before connecting the car. **By pressing the button with the clock icon, charging is delayed by 1 hour after each click.**

CHARGE AT HOME OR ON THE ROAD



Enjoy a 5m charging cable with ergonomic plug for convenience and ease of use.

If you want to mount the EV charger on a wall you should choose a suitable location for this, preferably close to the car and the power source. You will also need to install a residual current circuit breaker – a type B RCD is the best choice as a means of full complementary protection. Ensure that it is in a **location that is protected from moisture, free from any mechanical damage and not exposed to direct sunlight.** Be absolutely sure that this is the case. A high level of convenience will be provided by the 5 m charging cable with ergonomic plug.

WATER-RESISTANT POLYCARBONATE HOUSING



Durable and Atmospheric Resistant housing made of non-flammable polycarbonate, Easy external mounting, Water and dust resistant.

Our chargers are constructed from durable, UV-resistant, non-flammable polycarbonate. In addition, the charger exhibits high water resistance and is dustproof. The casing has special holes for external mounting.

BE ECOLOGICAL AND POWER YOUR CAR WITH CLEAN ENERGY



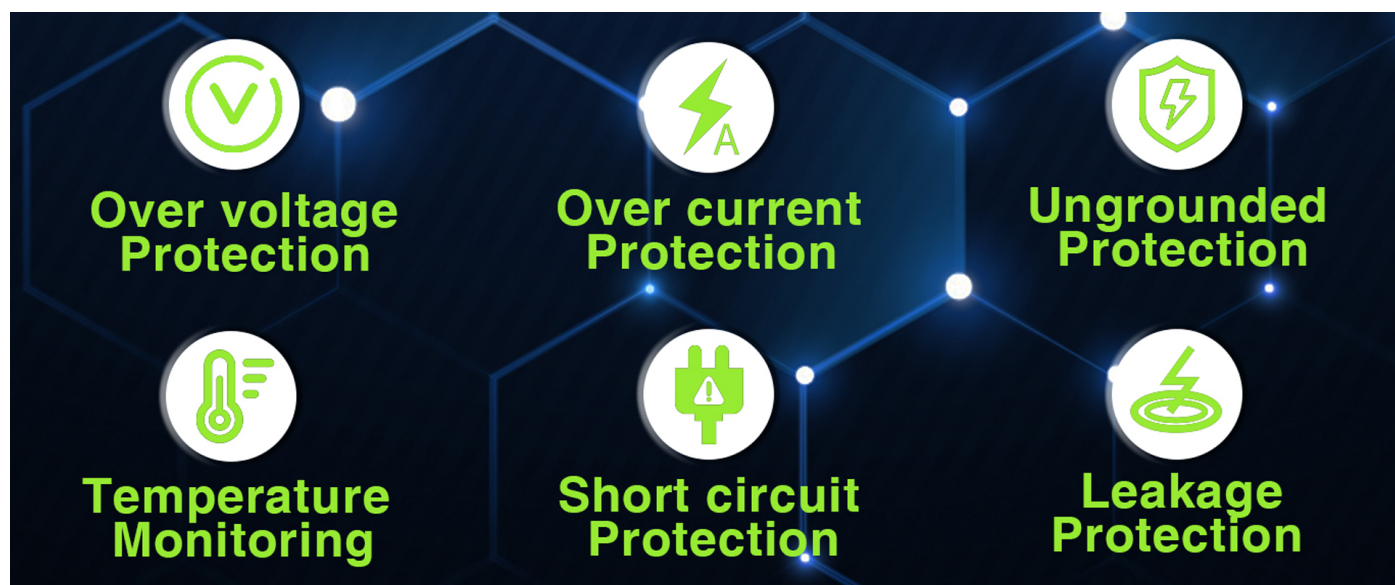
Use your own solar energy to charge your car, Recharge your vehicle up to several times faster.

Use your own renewable clean energy from photovoltaics to charge your car – a way to reduce your car's running costs and your carbon footprint. You can recharge your car at any time and even several times faster. The number of panels you will need to charge your car will depend on the characteristics of your battery, the model of your vehicle and the distances you travel.

You can charge it in two ways :

- while the photovoltaic panels are producing energy - this is the most cost-effective solution
- using the excess energy produced by the photovoltaic panels, which is returned to energy storage or the grid and can be used at a later date.

THE SAFETY OF YOU AND YOUR LOVED ONES IS IMPORTANT TO US



Advanced safety features that protect both the car and the user.

When designing the chargers, we put safety first. You can now charge your car safely and quickly. The product has advanced safety features and has LEDs that change colour depending on the current status.

CONFIDENCE CONFIRMED BY A WARRANTY

Product comes with a 24-month warranty.

Do you care about the high quality of the product you are buying? Our solutions will meet your expectations. The chargers we offer come with a

24-month guarantee from the date of purchase.

TECHNICAL DATA

Producer	Qoltec
Type	2
Number of phases	3
Maximum power	11kW
Rated voltage	400V
Operating current	16/13/10/8A
Frequency	50 Hz
Plug type	5-PIN CEE 32A
Insulation resistance	>10M
Type of charging interface	IEC 62196-2
Cross-section conductor of a cable	5*2.5mm + 1*0.5m
Diameter of the cable	13.8mm
Cable length	5m
Insulation material	TPU
Display	LCD 2,4"
Compatibility	TYPE 2 compatible with most electric cars in Europe
Safety	Over-voltage protection Under-voltage protection Thermal overload protection Short-circuit protection Current leakage protection Grounding Temperature monitoring
IP Rating	IP65
Working temperature	-30°C ~ +50°C
Notices	Only use the charger if the mains supply is fitted with a residual current circuit breaker Do not attempt to repair the appliance yourself Please do not use the device with an additional power supply
OTHER PARAMETERS	
Colour	Black, green
Dimensions (D/L x W x H)	220 x 97 x 58 mm (charger) 235 x 70 x 62 mm (plug) 120 x 385 x 345 (bag)
Package contents	1 x EV charger 1 x Wall mounting bracket for charger 1 x Pistol holder 1 x Mounting screws 1 x Charger storage bag 1 x User manual 1 x Warranty card
Package	Box
Package depth / length [mm]	355
Package width [mm]	400
Package height [mm]	140
Net weight [kg]	3.300
Gross weight [kg]	3.900
Certificate	CE
Warranty	24 month
EAN code	5901878524757