



Qoltec Mobile EV Electric Car Charger with 2in1 Type 2 Adjustment | 7kW | 230V | CEE 32A | LED | 5m

Product code: 53183

A Qoltec charger with a Type 2 connector, which is the standard on the European market and is compatible with any Type 2 cable for charging electric vehicles (EVs) and plug-in hybrids. Powered by 230V with adjustable charging currents of 8/16/24/32A, it ensures convenient and safe charging of your electric car's battery.

- Type 2 connector
- LCD display
- Adjustable charging current
- Delayed start function
- 5m cable

THE BEST SOLUTION FOR CHARGING ELECTRIC VEHICLES



Fast charging, Versatile connectivity, Ideal for long journeys

Don't let a low battery charge stop you from using your electric vehicle. With the Qoltec portable charger, you can recharge your car's battery in just a few hours. The portable charger is ideal for longer holiday trips, for example; thanks to its compact design, it takes up very little space, and **you can easily carry it directly in the boot or in the bag included in the set**. The charger can be plugged in anywhere with access to a 230V earthed socket, allowing you to enjoy independence as you cover more kilometres.

EUROPEAN STANDARD FOR TYPE 2 CONNECTORS



High charging power, 7-pin Type 2 connector compliant with current regulations, four options (8A, 16A, 24A, 32A) for optimal charging

The charger features a **Type 2 connector**, which is currently the **official European Union standard** and charges electric cars fitted with the appropriate charging socket. A Type 2 connector has **7 pins**, of which **3 or 5 are for charging** and **2 are for communication between the charging station and the car**.

Compatible with most electric cars sold in Europe.

The Qoltec charger supports **four current modes: 8A, 16A, 24A, 32A**. It is worth noting that the Type 2 connector is **designed for electric vehicles with a charging power greater than 3kW**.

INDICATOR WITH AN LED



Current adjustment button, indicator light

The product is fitted with an **LED indicator showing the charging status**. On the display, you can:

- **set the current level** using the current adjustment button: 8A, 10A, 13A, 16A;
- **monitor the progress of the charging process** using the LED indicator.

Automatic error correction

The charger is equipped with a **smart chip which automatically corrects errors during charging**, responding when any of the parameters exceed the permissible limits and ensuring stable, safe operation of the device.

WATERPROOF POLYCARBONATE CASING



Durable and weather-resistant housing made from non-flammable polycarbonate; easy outdoor installation; water- and dust-resistant

Our chargers **are made from durable, UV-resistant, non-flammable polycarbonate**. In addition, the charger is highly water-resistant and dust-tight. The housing features special holes designed for outdoor installation.

CHARGE AT HOME OR ON THE GO



Enjoy a 5-metre charging cable with an ergonomic plug, ensuring convenience and ease of use

If you wish to mount an EV charger on the wall, you should choose a suitable location, preferably close to your car and a power source. You will also need to **install a residual current device (RCD)** – a Type B RCD is the best choice to ensure full supplementary protection. Ensure that the **location is protected from moisture, free from any mechanical damage and not exposed to direct sunlight**. Make absolutely sure that this is the case. A high level of convenience is provided by the **5-metre charging cable** with an ergonomic plug. The set does not include a wall-mounting bracket.

GO GREEN AND POWER YOUR CAR WITH CLEAN ENERGY



Use your own solar power to charge your car. Charge your vehicle up to several times faster

Use your own **renewable, clean energy generated by solar panels to charge your vehicle** – this is a way to **reduce the running costs** of your car and **cut carbon dioxide emissions**. You can charge your car at any time and even several times faster. The number of panels required to charge your car will depend on the battery specifications, the vehicle model and the distances travelled.

You can charge it in two ways:

- **whilst the solar panels are generating energy** – this is the most cost-effective solution
- **by using surplus energy** generated by the photovoltaic panels, which has been fed into an energy storage system or the grid and can be used at a later time.

YOUR SAFETY AND THAT OF YOUR LOVED ONES IS IMPORTANT TO US



Advanced safety features that protect both the car and the user

When designing these chargers, we prioritised **safety** above all else. You can now charge your car safely and quickly. **The product features advanced safety functions and has LEDs that change colour depending on the current status.**

TRUST BACKED BY A GUARANTEE

This product comes with a 24-month warranty

Do you want to be sure of the high quality of the product you're buying? Our solutions will meet your expectations. The chargers we offer come with a **24-month warranty** valid from the date of purchase.

TECHNICAL DATA

Producer	Qoltec
Type	2
Number of phases	1
Maximum power	7kW
Output current	Max 32A
Operating current	8A/16A/24A/32A
Frequency	50Hz
Plug type	CEE 32A
Insulation resistance	>10M
Type of charging interface	IEC 62196-2
Conductor cross-sectional area	3*2.5mm + 1*0.5m
Diameter of the cable	10.8mm
Cable length	5m
Insulation material	TPU
Display	LCD
Compatibility	TYPE 2 is compatible with most electric cars in Europe
Safety	Overvoltage protection Undervoltage protection Thermal overload protection Short-circuit protection Earth leakage protection Earthing Temperature monitoring
IP Rating	IP55
Working temperature	-25°C ~ +50°C
Notices	The charger may only be used if the mains supply is fitted with a residual current device Do not attempt to repair the appliance yourself Please do not use the appliance with an additional extension lead
Additional information	The set does not include brackets for mounting the charger on the wall.
OTHER PARAMETERS	
Colour	Black
Material	ABS + plastic
Dimensions (D/L x W x H)	50 x 100 x 215 mm
Package contents	1 x EV charger 1 x User manual 1 x Bag
Package	Box
Package depth / length [mm]	265
Package width [mm]	340
Package height [mm]	105
Net weight [kg]	2.786
Gross weight [kg]	2.838
Certificate	CE
Warranty	24 month
EAN code	5901878531830