



# Cheapest 7kw ev charger

## Cheapest 7kw ev charger

EVEC VEC01 is a universal, single-phase 7kW EV charger. Affordable and packed with clever features, VEC01 features a Type 2 socket compatible with both Type 1 and Type 2 cables making it suitable for use with all EV and PHEV vehicles.

EVEC are dedicated to removing the barriers to EV ownership by developing affordable, reliable charging solutions. Despite its low cost, this modern, discreet wall mounted EV charger doesn't compromise on quality and is compatible with the EVEC charging app via Bluetooth and WiFi connectivity. The easy to use app gives users full control over their EV charging allowing you to schedule charging, monitor usage, view charging status and turn the charger on and off.

Featuring an IP54 rating, built-in PEN protection, over current protection and residual current protection, VEC01 meets all CE & UKCA requirements and is backed by a 3-year warranty ensuring high standards of reliability and safety.

EVEC understands the significance of protecting the environment and takes their corporate social responsibility seriously. They have collaborated with Cool Earth and Earthly charities to help combat deforestation and become a climate-positive business.

Looking to get a home wallbox EV charger installed? Our guide has you covered

Plugging in at home is usually the most convenient, safest and cost-effective way of charging an electric car or plug-in hybrid. You might find that the ability to charge faster using cheaper overnight energy tariffs will result in savings which will offset the cost of having a point installed after just a few years, compared to a three-pin plug.

There are plenty of companies offering home chargers for current or prospective EV owners, so it's worth researching home wall boxes before you buy to find out how long you will have to wait for it to be installed, if a site inspection will be necessary and to assess how and where to fit it.

Some homes with older electrics may require upgrading before a wall box can be fitted, and you'll need to think about connecting to the internet too, so you can make use of the apps which are needed to control and monitor the points.

A home wall box will normally deliver electricity at a rate of around 7 kiloWatts (kW), far faster than the 2.3 kW you can get from a three-pin plug. These domestic sockets should only really be used for emergency

## Cheapest 7kw ev charger

charges anyway, due to the continuous electrical load they put on the sockets. This could mean they overheat and trip a fuse, leaving you with less charge than you expected or putting a strain on your wiring which might be a safety issue. Most EVs and hybrids will not include these three-pin charge cables as standard either.

Some EV chargers are available with a maximum charging rate of 22kW but these require a three-phase electrical supply more often found at commercial properties such as factories and office blocks - most domestic electricity supplies are one phase.

Our in-depth guide on electric car charging has more information, while this guide will detail the 10 best home EV chargers, picked for style, price and functionality.

Contact us for free full report

Web: <https://kary.com.pl/contact-us/>

Email: [energystorage2000@gmail.com](mailto:energystorage2000@gmail.com)

WhatsApp: 8613816583346

