



VEC03

Tethered EV Charger

DATA SHEET



3 YEAR
PARTS &
LABOUR
GUARANTEE

Get the UK's most affordable EV charger for your home and enjoy sustainable power.

As electric vehicles gain popularity, it's worth considering installing an EV charger at home. With more people making the switch to EVs, having a reliable and efficient charging system is essential. Whether you need to charge your car or give guests a boost, our team can help you choose the right domestic EV charger. We'll help you every step of the way, from choosing the right charger to installation and beyond. After installation, our 48-hour engineer support ensures reliability as well as peace of mind.

Our VEC03 charger is affordable, compact, and sleek. It's perfect for charging Type-2 EVs at home, saving you money compared to using public chargers. Charging overnight means you'll always have a full battery in the morning, without the anxiety of rushing to a petrol station before you start your day. And if you want to keep your cable tidy, pair it with our wall cable holder. Enjoy the convenience of home charging and the benefits of owning an EV while saving money on your monthly expenses.

Product features

- Type 2 charging port with attached Type 2 cable
- Cost-effective and compact
- Built-in LED lights that display charging status and error messages
- Built-in PEN protection
- Built-in RCD- 30 milliamp Type A, 6 milliamp DC
- Full OCPP 1.6J protocols including smart charging
- Load balancing
- Set-up and monitor your charger easily through the evec app
- Corrosion-resistant and fire retardant
- IP54 rated dust and weatherproof
- Adjustable power settings (3.7kW or 7.4kW)
- CE and UKCA approved
- evec chargers are included in the Monta program, so charge point owners can earn money sharing their points



Time Saving

By utilising our VEC03 charger overnight, you'll wake up to a fully charged EV, ready to embark on your daily journey.



Easy to use

Control your charger easily via our mobile app, plug & charge or via our approved pay-to-charge partner, Monta.



EVHS Grant

Take advantage of the EVHS grant and save up to £350 when you upgrade your old chargepoint to a new one.



Safe

Our chargers include PEN protection, security breach notifications, and over-the-air updates, ensuring comprehensive security and convenience.



Cost effective

Our chargers are the most affordable option in the UK. We have designed them with the goal of being accessible to everyone, ensuring that everyone can enjoy the benefits of EV charging.



Simple installation

Experience a seamless installation process through our extensive network of professional installers.

Model: VEC03
Input

Power Supply	1P+N+PE
Rated Voltage	AC220 ~ 240V
Rated Current	32A(16A,13A,10 Adjustable)

Output

Output Voltage	AC220 ~ 240V
Maximum Current	32A(16A,13A,10 Adjustable)
Rated Power	7.4KW(MAX)

User Interface

Charger Connector	Cable + plug
Cable length	5M
Material	ABS + PC
Colour	Black
Three colour LED	•
OLED	Optional
Start mode	•
Plug and charge	•
OCPP1.6 Ethernet	•
evec app	•

Safety

Ingress Protection	IP65
Impact Protection	•
Over Current Protection	•
Residual Current Protection (AC30mA,DC6mA)	•
PEN Protection	•
Over/Under Voltage Protection	•
Over Temperature	•
Certification	CE / UKCA
Certification Standard	EN IEC 61851, EN 62196

Environment

Installation	Wall mounted
Mounting Options	Floor posts available
Work Temperature	-25°C ~ 50°C
Work Humidity	3% ~ 95%
Work Altitude	<2000m

Package

Production Dims (H*W*D)mm	320*193*105
Package Dims (L*W*H)mm	460*365*155
Net weight (kg)	5.01
Gross weight (kg)	6.01

Powered by Monta

evec's chargers are now included in the Powered by Monta program and will be shipped with pre-installed Monta software. This will make the process of joining Monta's platform easier for charge point owners, whether they are residential or commercial. The Monta platform allows charge point owners to make money by sharing their charging points with the EV charging community. Owners have complete control over the charging point's availability, cost, and accessibility, delivering an adaptable solution for all charge point owners. Monta's roaming network of more than 200,000 charging points across Europe will be available for use by evec's customers, enabling drivers to charge their vehicles at home, on-the-go, and at work.

Accessories

SKU	Item Description
CT-Clamp	CT Clamp – with 5m cable
ECH01	Cable Holder For Electric Vehicle Chargers

You may also like...

Our untethered domestic charger, the VE01. Explore now at evec.co.uk/products/chargers



VEC01 Untethered 7.4kW EV Charger

- ✓ Compatible with Type 1 & Type 2 EVs
- ✓ Tough & Durable
- ✓ Easy to setup and control via the evec app



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