

SecuriCharge: EV Wall Unit

2way version

Charging Solution: IEC 62196 (Type 2) single phase Mode 3 Charging sockets c/w security hatchlock



The SecuriCharge: EV Wall Unit is a robust, heavy duty, hard wearing, vandal resistant EV charging unit specifically designed and manufactured for public facing and exposed locations.

This versatile wall unit charges via its IEC62196 (Type 2) Mode 3 charging sockets, which are securely locked away when not in use.

Ideal locations include hotels, car parks, offices, factories, warehouses, restaurants, stadiums, leisure centres and retail and commercial premises.

The SecuriCharge: EV Wall Unit is available in both 16amp (3.6kW) or 32amp (7.2kW) FastCharge versions c/w security hatchlock facility and built-in overload and fault current protection.

The unit features an LED status indicator for each charging socket and is manufactured to fully comply with IEC 61581-1 specifications.



SecuriCharge: EV Wall Unit Features

- Heavy duty, discreet wall mounted charging unit
- Standard colour: light grey body/dark grey fascia
- Secure lockaway charging socket(s) – magnetic locks
- Keyswitch control as standard
- Built-in electrical protection
- Compliant with all EVs and PHEVs
- Can be customised to suit corporate branding
- Available in 16amp (3.6kW) and 32amp (7.2kW) single phase charging options
- IP54 British Standard Institute (BSI) certificated
- Easy to install and maintain
- CE certified



Europe's largest range of EV charging solutions – Join the  EVolution

Click here to visit our website
www.rolecserv.com to view:

- Europe's largest range of charging points, leads and accessories
- A huge product gallery
- Company and industry news, helpful hints, advice and general information

SecuriCharge: EV Wall Unit

2way version

Charging Solution: IEC 62196 (Type 2) single phase Mode 3 Charging sockets c/w security hatchlock



SPECIFICATIONS

Mechanical

- Manufactured in heavy duty, vandal resistant Zintec
- Powder coated - light grey body/dark grey fascia as standard
- Designed to be permanently located and used outdoors
- IP54 Category 1 weather proof rating to BS EN 60529 Certification
- Manufactured in compliance with BS7671 Wiring Regulations
- Compliant with IET EV regulations
- Corrosion resistant / UV stabilised
- Operating temperature: - 30C to +50C
- Dimensions – H 500mm x D 125mm x W 200mm

Electrical

- 2way Type 2 IEC 62196 charging sockets
- Available in 16amp (3.6kW) and 32amp (7.2kW) single phase charging options
- Each charging socket is Mode 3 IEC 61851-1 communication compliant
- Each socket comes complete with security hatchlock
- Each socket is magnetically locked away when not in use
- Each socket is key switch controlled
- Each socket comes complete with LED status indicator
- Each socket is overload and DC sensitive and fault current protected
- Each unit comes complete with 3 x 16mm cable terminals as standard (other options may be available)
- Full internal wiring – ready to install

Options

- Built-in class 1 MID approved kWh meter(s)
- Corporate branding / bespoke colours
- Built-in time clock(s)
- Upgrade pedestal shell to Cromweld
- Amp-Selector Keyswitch (16amp Max or 32amp Max charging options)
- Amp-Selector Rotary Switch (6amp solar/13amp domestic/16amp or 32amp FastCharge options)

Payment & Access Options

- Keyswitch control – already included in the electrical specification

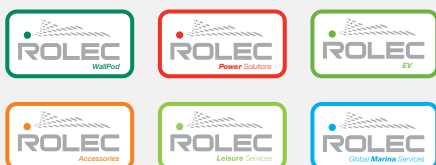


Product codes:

EVSC0050 – 2 x 16amp (3.6kW) charging sockets
EVSC0060 – 2 x 32amp (7.2kW) charging sockets

EVSCD001/2 Photos / images are not contractual © copyright 2015

Six divisions of Rolec Services Ltd



www.rolecserv.com

Head office contact:

t: ++44 (0) 1205 724754
f: ++44 (0) 1205 724876
rolec@rolecserv.co.uk

Rolec Services Ltd
Ralphs Lane, Frampton West
Boston, Lincolnshire
UK, PE20 1QU