

SecuriCharge: EV Wall Unit

SuperFast
EV Charging Units

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

The SecuriCharge: EV Wall Unit SuperFast 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 socket, which is 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 SuperFast is available in a 1way version, offering 16amp, 3 phase (11kW) or 32amp, 3 phase (22kW) charging c/w security hatchlock facility, built-in overload and fault current protection.

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

SuperFast
EV Charging Units

**11kW
+
22kW**

SecuriCharge: EV Wall Unit SuperFast Features

- 16amp, 3 phase (11kW) and 32amp, 3 phase (22kW) charging options
- Heavy duty, discreet wall mounted charging unit
- Standard colour: light grey body/dark grey fascia
- Secure lockaway charging socket – magnetic locks
- Keyswitch control as standard
- Built-in electrical protection
- Compliant with all EVs and PHEVs
- Can be customised to suit corporate branding
- IP54 British Standard Institute (BSI) certificated
- Easy to install and maintain
- CE certified

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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

- 1way Type 2 IEC 62196 SuperFast charging socket
- Available in 16amp, 3 phase (11kW) and 32amp, 3 phase (22kW) SuperFast charging options
- The charging socket is Mode 3 IEC 61851-1 communication compliant
- The socket comes complete with security hatchlock
- The socket is magnetically locked away when not in use
- The socket is keyswitch controlled
- The socket comes complete with LED status indicator
- The socket is overload and DC sensitive and fault current protected
- The unit comes complete with 5 x 16mm cable terminals as standard (other options may be available)
- Full internal wiring – ready to install

Options

- Corporate branding / bespoke colours
- Upgrade wall unit 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:

EVSC0030 – 1 x 16amp, 3 phase (11kW) charging socket

EVSC0040 – 1 x 32amp, 3 phase (22kW) charging socket

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