



Home Series Freestanding V3 🖫



UNTETHERED MODEL | HOME 7 | HOME 7 PLUS | HOME 22 PLUS

Quality made by experts.

Arriving home, be calmly greeted by Home Series Freestanding. Home Series Freestanding is a single 7kW- 22kW EV charger mounted on a pedestal. Uniquely engineered from our Cotswolds HQ to provide discreet and elegant EV charging.

Built in our Cotswolds factory to exciting standards and build quality. Grown up features such as courtesy down lights for practical charging at night and a mobile app to control when you want to charge. Home Series Freestanding is available in a sophisticated choice of colours that is unmatched by anyone else on the market.

Welcome to a new level of charging.

KEY FEATURES

- 01 10-year warranty.
- 02 Robust metal construction.
- 03 7Kw and 22kW charging options.
- 104 Intelligent Octopus Intelligent support.
- 05 Vehicle to grid upgradeable.
- 06 Solar Charging.
- 07 High quality extruded Aluminium.





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FINISHES PRODUCT ATTRIBUTES

Materials of front panel. Powdered coated diecast aluminium Materials of lid. CNC anodised and painted aluminium*

Accoya timber finished in water based stain*

Plastic ASA-PC finished in anthracite Plinth made from extruded Aluminium

Colours: Up to 104 combinations of colours and finishes*

ATTRIBUTES PRODUCT ATTRIBUTES

Dimensions (mm) H: 1308 x W: 196 x D: 111 Operating Temperature: -25°C to 50°C

Weight: 25 kg

IP Rating: IP54 enclosure Standby Consumption: <2.0W 10 Year enclosure warranty 5 Year electronics warraty

TECHNICAL CHARGING

Number of phases: 1 and 3 phases

Charging Current: 1.4 - 7.4 kW (6A to 32A Per Phase)

Connection: Type 2 socket 207-253v ~ 50/60Hz 32A 230v/400v 3N ~ 50/60Hz 32A

Home Load balancing

Solar charging

Multi chargepoint load management Accuracy of built-in energy meters (+/-2%)

SAFETY PROTECTION SYSTEMS

6 mA DC according to IEC 62955

Integrated overload protection according to BS EN IEC 61851-1:2019

Loss of PEN protection according to BS 7671: 2018/A1:2020

Impact resistance: IK10
Insulation class: Class 2
Welded contact detection
Thermal protection system
Locking type 2 socket

Fail safe wireless load management*

CONNECTIVITY WIRELESS CONNECTIVITY

Bluetooth Low Energy 4.0 Wi-Fi 2.4 GHz b/g/n connection

Smart Home system wireless support*

S&P App

Native OCCP1.6J

* Not available on Home 7



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FEATURES USER FEATURES

Courtesy lights around plug sockets*

Charge override button

Status LED Tethered mode Chargepoint secure

Automatic over the air updates Mobile smart charging app Aesthetic downlighting*

SECURITY SECURITY

Wi-Fi: WEP. WPA. WPA2

Connection Security: Secure data encryption

HTTPS with SHA-256 hash algorithm

TISAX compliant

Cloud Computing Compliance Controls C5 compliant

PIN Code Bluetooth connection
PIN code installer setup protection

EU hosted datacentre

INSTALLATION INSTALLATION FEATURES

No earth rod or upstream S1-PEN unit required

Installation earthing: TNC-S/TN-S/TT

Advanced S2-PEN technology 722.411.4.1 (v)

SI Pen on 1-phase or a 3-phase supply

Automatic over the air updates

Current adjustment in 1 amp increments

Cable diameter: 2.5-10 mm2 Cable strip length: 10 mm

Mounting:

Freestanding, base mount included enabling up to 25mm diameter glands

*Not available on Home 7



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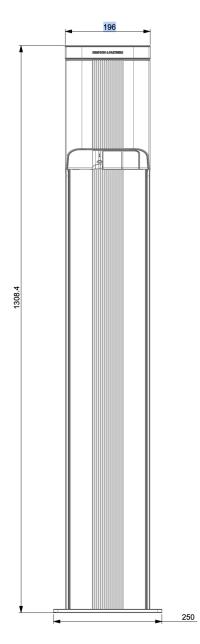
STANDARDS

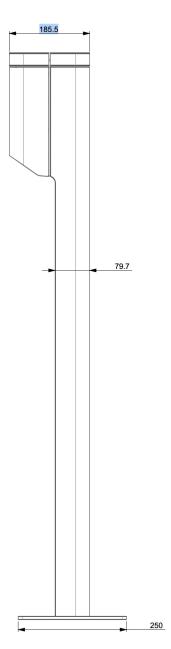
STANDARDS & COMPLIANCE

RED 2014/53/EU LVD 2014/35/EU EMC 2014/30/EU EN 61851-1:2017 EN 62196 EN 62955:2018 ROHS 2011/65/EU WEEE 2012/19/EU

CE Certified. UKCA Certified

UK Smart Charge Point Regulations 2021





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HOME SERIES BASE PLATE

Stainless Steel Powder Coated in Black

NB: Note that Home Series Base is only compatible with Home Series Freestanding model.

