

The WALLPOD: EV **SUPERFAST** is a low-cost, Superfast charging unit, designed to offer full Mode 3 charging to every Electric Vehicle (EV/PHEV) on the market today, with the facility to charge at 3 phase (11kW/22kW).

This charging unit has been specifically designed for domestic and commercial locations including offices, factories, restaurants, hotels, sports venues, etc.

PRODUCT FEATURES

- IEC 61851-1 Mode 3 fast charging
- IEC 62196 (Type 2) 3 phase charging socket c/w security hatchlock
- Charging speeds 11kW (16A) & 22kW (32A)
- Built-in 100A 3Pole 3MOD Isolator
- Built-in LED charging status indicator
- OLEV Grant Fundable under the Electric Vehicle Homecharge Scheme
- Certificated by the BSI as safe to use in the domestic environment
- Easy to install and maintain
- IP65 Weatherproof & UV stabilised
- Corrosion resistant, fire retardant & impact resistant design
- **c** certified



Unit shown: WALLPOD:EV **SUPERFAST Socket (Type 2) Charging Unit







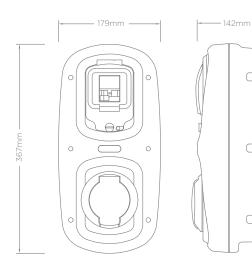






SPECIFICATIONS

| Dimensions | 179mm x 367mm x 142mm (W x H x D) | |
|---------------------------------|---|--|
| Standard Base Colour | Warm White (Other colours available upon request) | |
| Standard Pod Colour | Grey (Other colours available upon request) | |
| Unit Material | Polycarbonate (303 EP-22) | |
| Operating Temperature | -30°C to +50°C | |
| Certifications & Compliances | BSI Certified - BS EN 60335-1 Wiring Regulations - BS 7671 (18th Edition) IET EV Regulations, Glow Wire Testing - IEC 60695-2-13 EMC Compliance - EN 61000-6-3:2007, EN 61000-6-2:2005 Safety Compliance - EN 60950-1:2006, EN 60950-22:2006, Low Voltage Directive (LVD) 2014/35/EU Environmental Protection - IP65 (Category 1) Weatherproof BS EN 60529, UL94 Flame Rating at V2 for 1.5mm and 3.0mm | |



ELECTRICAL

| Product Code | EVWP2036 | EVWP2046 | |
|-----------------------------|--|----------|--|
| Charging Socket | IEC 62196 (Type 2) | | |
| Rated Output | 11kW | 22kW | |
| Rated Current | 16A | 32A | |
| Charge Protocol | Mode 3 | | |
| EV Charging Compliance | EN 61851-1:2001, EN 61851-21:2002, EN 61851-22:2002 | | |
| Input Voltage | 400V AC/50Hz (3 Phase) | | |
| Isolation Switch | Built-in 100A 3P 3MOD Isolator & 6mA DC Sensitive Device | | |
| Incoming Cable Terminals | 1 x 16mm neutral and 1 x 16mm earth | | |











OPTIONS & ACCESSORIES

- Key switch control charging
- Lockable door to switchgear
- Corporate branding (colours, logo badge, etc.)
- Charge point signage
- 3 phase EV charging cables (Type 2 to Type 2)



Images are for marketing purposes only and are not contractual © 2018

