WALLPOD:

FREE-TO-USE

Type 1 Or Type 2, Mode 3 Tethered Lead
3.6kW Or 7.2kW



MANUFACTURED IN THE UK





The WALLPOD: EV is a low-cost, entry level charging unit, designed to offer full Mode 3 fast charging to every Electric Vehicle (EV/PHEV) on the market today.

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
- J1772 (Type 1) or IEC 62196 (Type 2) 5m tethered lead & lead holder
- Charging speeds 3.6kW (16A) & 7.2kW (32A)
- Built-in overload and fault current protection (RCBO)
- 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 housing
- Corrosion resistant
- Fire retardant components and housing
- Impact resistant design
- **C** certified









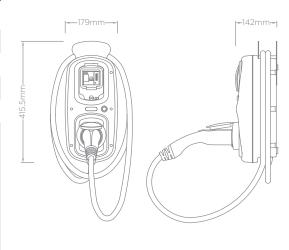






SPECIFICATIONS

Dimensions	179mm x 415.5mm x 142mm (W x H x D)			
Standard Base Colour	Warm White (Other colours available upon request)			
Standard Pod Colour	Green (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 -			
CE	IP65 (Category 1) Weatherproof BS EN 60529, UL94 Flame Rating at V2 for 1.5mm and 3.0mm			



ELECTRICAL						
Product Code	EVWP1080	EVWP1140	EVWP2080	EVWP2140		
Charging Gun	J1772 (Type 1) 📀		IEC 62196 (Type 2)			
Charging Cable Length	5m					
Rated Output	3.6kW	7.2kW	3.6kW	7.2kW		
Rated Current	16A	32A	16A	32A		
Charge Protocol	Mode 3					
EV Charging Compliance	EN 61851-1:2001, EN 61851-21:2002, EN 61851-22:2002					
Input Voltage	230V AC/50Hz (Single Phase)					
Overload & Fault	Built-in 30mA Type A RCBO & 6mA DC Sensitive Device					
Current Protection	20A	40A	20A	40A		
Incoming Cable Terminals	16mm earth					









OPTIONS & ACCESSORIES

- Key switch control charging
- Lockable door to switchgear
- Built-in class 1 MID compliant kWh meter
- Built-in time clock providing charge time management
- Corporate branding (colours, logo badge, etc.)
- Amp-Selector key switch (switches between 16A or 32A)
- Charge-By-Solar switch (switches between 6A, 13A, 16A or 32A)
- Charge point signage
- Wall mounted charging gun holster



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