WALLPOD:E\

FREE-TO-USE

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.

This type 2 tethered lead charging unit offers either 3.6kW or 7.2kW mode 3 charging speeds.

PRODUCT FEATURES

- Mode 3 (IEC 61851-1) fast charging
- Type 2 (IEC 62196) tethered lead (available in two lengths) & lead holder
- 3.6kW (16A) & 7.2kW (32A) charging speeds
- Built-in overload and fault current protection (Type A RCBO)
- Built-in DC sensitive protective device
- Built-in LED charging status indicator
- Certificated by the BSI as safe to use in the domestic environment
- Easy to install and maintain
- IP Rated
- UV stabilised
- Corrosion resistant
- Fire retardant
- Impact resistant design















Flame Retardant

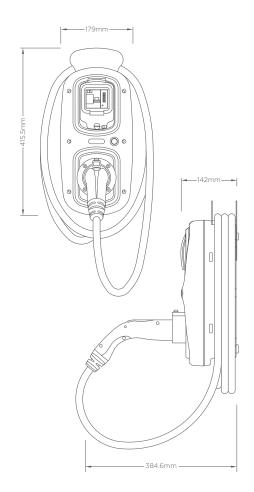


SPECIFICATIONS

Product Code	EVWP2080	EVWP2140	EVWP2085	EVWP2145			
Charging Gun	Type 2 (IEC 62196) (**)						
Charging Cable Length	5m (approx. 4.5m external) 10m (approx. 9.5m external)			9.5m external)			
Rated Output	3.6kW	7.2kW	3.6kW	7.2kW			
Rated Current	16A	32A	16A	32A			
Charge Protocol	Mode 3						
Input Voltage	230V AC/50Hz (Single Phase)						
Overload & Fault Current Protection	External 30mA Type A RCBO & Built-in 6mA DC Sensitive Device						
	20A	40A	20A	40A			
				16mm earth			
Cable Terminals		16mm	earth				
Cable Terminals Standby Consumption		16mm					
			kWh per day ace - EN 61851-1				
Standby Consumption Certifications &		Approx 0.05l	kWh per day nce - EN 61851-1 EN 61851-22:20				
Standby Consumption Certifications &	EMC Complia	Approx 0.05l arging Compliar 61851-21:2002, Wiring Regulat nce - EN 61000-	kWh per day nce - EN 61851-1 EN 61851-22:20 ions - BS 7671 -6-3:2007, EN 61	1000-6-2:2005			
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- 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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