

WALLPOD:EV MULTIMODE

FREE-TO-USE

Type 1 or Type 2, Mode 3 Tethered Lead
(& 13A Domestic Maintenance Socket)
3.6kW or 7.2kW

ROLEC
EV Charging

MANUFACTURED IN THE UK



The WALLPOD:EV MULTIMODE 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 unit also doubles up as an outdoor IP65 rated domestic 13amp maintenance socket ideal for home/garden maintenance.



Unit shown: WALLPOD:EV MULTIMODE
Tethered Type 1 Charging Unit
with 13A domestic socket

PRODUCT FEATURES

- Mode 3 (IEC 61851-1) fast charging
- Type 1 (J1772) or Type 2 (IEC 62196) tethered lead & lead holder
- 3.6kW (16A) & 7.2kW (32A) charging speeds
- IP65 rated 13A outdoor maintenance socket ideal for home/garden maintenance, charging mobility scooters and electric bikes, etc.
- Built-in overload and fault current protection (Type A RCBO)
- Built-in DC sensitive protection
- Built-in LED charging status indicator
- Wall mounted charging gun holster
- IP rated
- UV stabilised
- Corrosion resistant
- Fire retardant
- Impact resistant
- Easy to install and maintain



13A Outdoor
Maintenance Socket



Safety In The
Home Certified



Colour Options
Available



IP
Rated



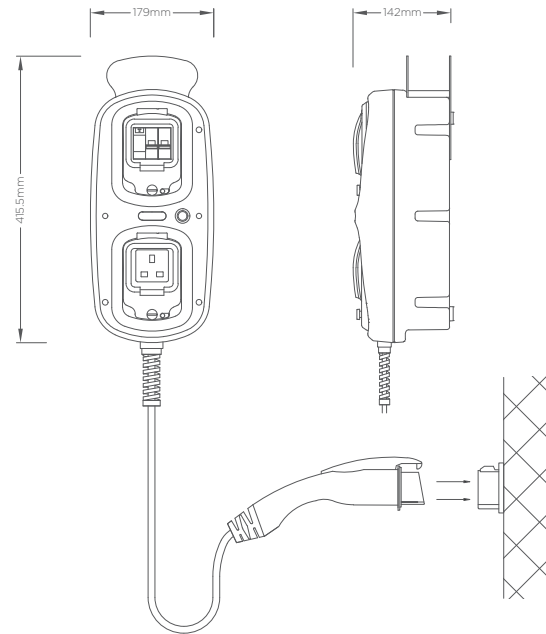
Flame
Retardant



UV
Stabilised

SPECIFICATIONS

Product Code	EVMM0010	EVMM0020	EVMM0030	EVMM0040
Charging Gun	1x Type 1 (J1772) 		1x Type 2 (IEC 62196) 	
Charging Cable Length	5m (approx. 4.5m 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
Additional Socket	13A domestic outdoor maintenance socket			
Additional Protection	Built-in 16A MCB			
Cable Terminals	16mm earth			
Standby Consumption	Approx 0.05kWh per day			
Certifications & Compliances	EV Charging Compliance - EN 61851-1:2001, EN 61851-21:2002, EN 61851-22:2002			
	Wiring Regulations - BS 7671			
	EMC Compliance - EN 61000-6-3:2007, EN 61000-6-2:2005			
	Safety Compliance (LVD) - 2014/35/EU			
	Environmental Protection - Enclosure IP65, Socket IP54 (BS EN 60529:1992+A2:2013)			
				
Dimensions	179mm x 415.5mm x 142mm (W x H x D)			
Unit Material	Polycarbonate (303 EP-22)			
Operating Temperature	-30°C to +50°C			
Standard Base Colour	Warm White (Other colours available upon request)			
Standard Pod Colour	Green (Other colours available upon request)			



OPTIONS & ACCESSORIES

- Key switch control charging
- Lockable door to switchgear
- 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
- 10m charging cable length (approx. 9.5m external) versions available

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Head office contact:
t: +44 (0) 1205 724754
f: +44 (0) 1205 724876
rolec@rolecserv.co.uk

Rolec Services Ltd
Ralphs Lane, Frampton West
Boston, Lincolnshire
UK. PE20 1QU

 @RolecEV
 /Rolec-Services
www.rolecserv.com

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