

# WallPod: EV MultiMode

*Charging Solution: IEC 62196 (Type 2) Mode 3 charging unit c/w 5m tethered lead and 13amp domestic socket*



The WallPod: EV MultiMode range is a low-cost, entry level home charging unit designed to offer full Mode 3, 16amp (3.6kW) or 32amp (7.2 kW) fast charging to every Electric Vehicle (EV) on the market today. This unit also provides an IP65 rated 13amp domestic socket ideal for home/garden maintenance.

## WallPod: EV MultiMode Features

- Believed to be the only unit in the UK offering full Mode 3 EV fast charging as well as a 13amp outdoor domestic socket for use around the home and garden
- Includes overload and fault current protection (RCBO) for both the EV charging point and the 13amp domestic socket
- This modern, attractive unit is available in a variety of colours
- Has been certificated by the BSI as safe to use in the domestic environment
- Easy to install and maintain
- IP65 weatherproof
- Corrosion resistant
- UV stabilised
- Incredibly hard-wearing
- CE Certified



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## SPECIFICATIONS

### Mechanical

- Warm white base unit (other colours available upon request)
- Green service pods (other colours available upon request)
- IP65 Category 1 weather proof rating to BS EN 60529 Certification
- BSI Certified to BS EN 60335-1 – (safety certificate)
- Manufactured in compliance with BS7671 Wiring Regulations
- Compliant with IET EV regulations
- Corrosion resistant
- Operating temperature: - 30C to +50C
- Glow wire rating tested to IEC 60695-2-13
- Flame retardant to UL94 flame rating at V2 for 1.5mm and 3.0mm

### Electrical

- IEC 62196 (Type 2) charging gun c/w 5m tethered lead and lead holder
- Available in both 16amp (3.6kW) or 32amp (7.2kW) charging options
- Wall mountable charging gun holster
- 13amp domestic socket protected by an IP65 rated access door
- Mode 3 IEC61851-1 compliant communication protocol
- Built-in LED charging status indicator
- Built-in 20amp or 40amp, 30 mA Type A (DC sensitive) RCBO accessible via an IP65 rated access door providing overload and fault current protection
- 16amp MCB providing overload protection to the 13amp socket
- 230V AC/50Hz
- Full internal wiring – ready to install

### Options

- Optional access door locking facility
- Optional corporate branding (colours, logo badge, etc.)
- Amp-Selector Keyswitch (16amp Max or 32amp Max charging options)
- Amp-Selector Rotary Switch (6amp solar/13amp domestic/16amp or 32amp FastCharge options)

### Payment & Access Options

- Electrical key switch control



#### Product codes:

EVMM0030 – 16amp (3.6kW)  
EVMM0040 – 32amp (7.2kW)

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