



Meet the Ohme ePod

Featuring a compact and discreet design, ready for your EV, whatever the make or model



7.4kW of power, 8x faster than a 3-pin plug, perfect for overnight charging



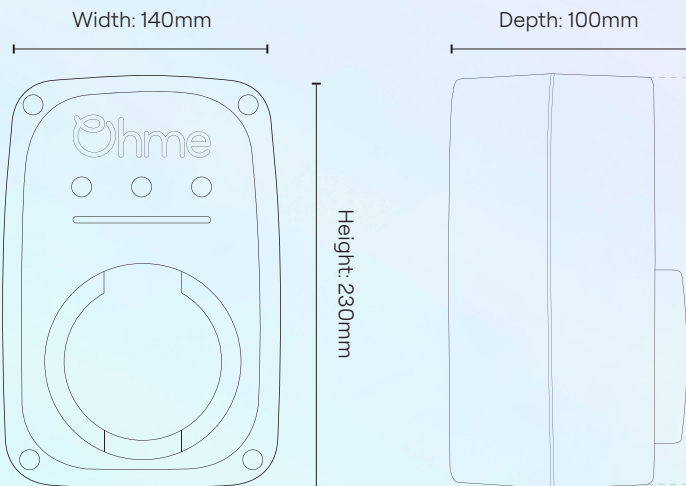
Control your charging sessions via the Ohme smartphone app or the buttons or the charger



Integrates with all energy providers, including Octopus & OVO smart EV tariffs



Dynamic charging to align with the greenest and cheapest times to charge



Scan the QR code for more product and install resources



Manage charger via the Ohme smartphone app





Model information

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|--------------------------|----------------|
| Order code | OHMEX1GB003-BL |
| Model description | Ohme ePod |

Electrical specs

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|---------------------------------|--|
| Power rating | 7.4kW |
| Rated current | 32A max |
| Nominal supply | 230V AC, 50/60 HZ, single-phase |
| Supply connections | L+N+E 6mm ² |
| Overcurrent protection | Not fitted, to be fitted separately |
| Earth leakage protection | RCD Type A 30 mA with integral 6 mA DC, built-in protective earth neutral (PEN) fault detector |
| Status indication | 5 colour LED indication strip (green, blue, yellow, white, purple) |
| Charging mode | Mode 3 |
| Socket | Type 2 socket to IEC62196 |
| Supply cable entry | Cable entry through the rear or underside of the unit, suitable for up to 6mm ² conductor size. 25mm gland and a blanking grommet is provided |

Mechanical specs

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|----------------------------------|---|
| Dimensions (H/W/D) | 230mm x 140mm x 100mm |
| Unit weight | 1.5kg (shipping weight: 1.9kg) |
| Mounting location | Wall or post mounted, indoor or outdoor |
| Operating temperature | -25°C to 45°C |
| Storage temperature | -40°C to 85°C |
| Operating humidity | 5 - 95% RH |
| Enclosure | PC945(GG), Fire Rated (V-0 UL94) |
| Ingress protection rating | IP54 |
| Impact rating | IK08 |
| Standard finish | Black |

Connectivity & technology specs

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|---------------------------|--|
| Connectivity | 3G/4G multinet sim card (cost covered by Ohme for the first 3 years) |
| Network connection | Automatic network connection through 4G mobile phone network |
| Control | Via the three buttons on the charger or via the Ohme smartphone app |
| Technology | Dynamic load balancing with optional CT clamp |
| Upgrades | Over-the-air firmware & software upgrades |

Compliance

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| UKCA marked |
| UK Smart Charging Regulations 2021 compliant |
| OZEV EVHS & WCS grants approved (UK) |
| SEAI grant approved (Ireland) |

The Ohme ePod complies with the relevant elements of: BS EN BS EN 61851-1:2019, BS IEC 62955:2018, BS EN IEC 61000-6-3:2021, BS EN IEC 61000-6-1:2019, IEC62196-1, 722.411.4.1 (iv) 543.3.3.101 (ii), BS7671:2018+A2:2022