

Meet the Ohme ePod [7.4kW]

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





7.4kW of power, faster and safer than a domestic socket, perfect for overnight charging



Solar compatible - drivers can fill up their car with excess solar generation



Easy to setup for reliable charging at the cheapest times



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

Width: 140mm



Height: 230mm

Depth: 100mm



Manage charger via the Ohme smartphone app







Rated current Nominal supply Supply connections Overcurrent protection Earth leakage protection Status indication Charging mode Socket Supply cable entry Mechanical specs Dimensions (H/W/D) Unit weight Mounting location Operating temperature	7.4kW 32A per phase 240V AC, 50 HZ 3x6mm² Not fitted, to be fitted separately RCD Type A 30 mA with integral 6 mA DC 5 colour LED indication strip (green, blue, yellow, white, purple) Mode 3 Untethered model, Type 2 socket to IEC62196 Cable entry through the rear or underside of the unit, suitable for up to 10mm² conductor size.
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Earth leakage protection Status indication Charging mode Socket Supply cable entry Mechanical specs Dimensions (H/W/D) Unit weight Mounting location Operating temperature	RCD Type A 30 mA with integral 6 mA DC 5 colour LED indication strip (green, blue, yellow, white, purple) Mode 3 Untethered model, Type 2 socket to IEC62196
Status indication Charging mode Socket Supply cable entry Mechanical specs Dimensions (H/W/D) Unit weight Mounting location Operating temperature	5 colour LED indication strip (green, blue, yellow, white, purple) Mode 3 Untethered model, Type 2 socket to IEC62196
Charging mode Socket Supply cable entry Mechanical specs Dimensions (H/W/D) Unit weight Mounting location Operating temperature	Mode 3 Untethered model, Type 2 socket to IEC62196
Socket Supply cable entry Mechanical specs Dimensions (H/W/D) Unit weight Mounting location Operating temperature	Untethered model, Type 2 socket to IEC62196
Supply cable entry Mechanical specs Dimensions (H/W/D) Unit weight Mounting location Operating temperature	
Dimensions (H/W/D) Unit weight Mounting location Operating temperature	25mm gland and a blanking grommet is provided.
Unit weight Mounting location Operating temperature	
Mounting location Operating temperature	230mm x 140mm x 100mm
Operating temperature	1.5kg (shipping weight: 1.9kg)
	Wall or post mounted, indoor or outdoor
	-25°C to 50°C
Storage temperature	-40°C to 85°C
Operating humidity	5 - 95% RH
Enclosure	PC Lexan 945(GG), Fire Rated (V-0 UL94)
Ingress protection rating	IP54
Impact rating	IKO8
Standard finish	Black
Connectivity & technolog	y specs
Connectivity	Wifi only
Network connection	Network connection through customer WiFi network
Control	Via the three buttons on the charger or via the Ohme smartphone app
Technology	Load balancing and solar charging enabled with a working CT clamp
Upgrades	Over-the-air firmware & software upgrades
Compliance	

The Ohme ePod (7.4kW) complies with the relevant elements of: IEC 61851-1:2017, IEC 61000-6-1:2019, IEC 61000-6-3:2021, IEC 62955:2018, IEC 62196-1:2022, IEC 62311:2020, AS/NZS 2772.2:2016+A1:2018, AS/NZS 4268:2017

EESS registered

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