

WALLPOD

ELECTRIC VEHICLE CHARGER



NEUTON
POWER

The **Neutron Power 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. This charging unit has been specifically designed for domestic and commercial locations including offices, factories, restaurants, hotels etc.

PRODUCT FEATURES

- IEC 61851-1 Mode 3 fast charging
- IEC 62196 (Type 2) charging socket
- Charging speeds - 3.6kW (16A) & 7.2kW (32A)
- Built-in overload & fault current protection (RCBO)
- Built-in DC sensitive protective device
- Built-in LED charging status indicator
- Easy to install and maintain
- IP65 Weatherproof & UV stabilised
- Corrosion resistant & fire retardant
- Impact resistant design
- CE Certified
- OLEV Grant Fundable under the Workplace Charging Scheme
- Certificated by the BSI as safe to use in the domestic environment



ELECTRICAL SPECIFICATIONS

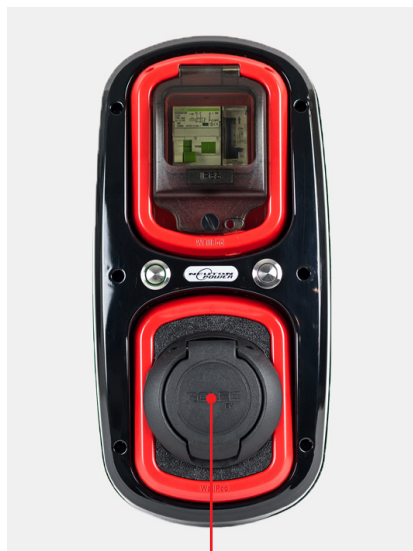
Product Codes	Charging Outlet	Rated Output	Rated Current	Added Feature
EVWP0010-NP	NZ 3-Pin Socket	3.2kW	15A	-
EVWP1136-NP	Type 1 Tethered	3.6kW	16A	-
EVWP1146-NP	Type 1 Tethered	7kW	32A	-
EVWP2032-AS-KP	Type 2 Socket	7kW	16A, 32A	Amp Select
EVWP2032-KS-KP	Type 2 Socket	7kW	32A	Key Switch
EVWP2032-NP	Type 2 Socket	7kW	32A	-
EVWP2032-NP2	Type 2 Socket	7kW	32A	Internal RDC-DD*
EVWP2032-SS-NP	Type 2 Socket	1.3kW - 7kW	6A - 32A	Solar Switch
EVWP2046-KS-NP	Type 2 Socket	22kW	32A (3Ph)	Key Switch
EVWP2046-NP	Type 2 Socket	22kW	32A (3Ph)	-
EVWP2136-NP	Type 2 Tethered	3.6kW	16A	-
EVWP2146-NP	Type 2 Tethered	7kW	32A	-
EVWP2156-NP	Type 2 Tethered	22kW	32A (3Ph)	Delay Timer
EVEP0050-NP	Type 2 Socket	3.6kW	16A	Delay Timer
EVEP0060-NP	Type 2 Socket	7kW	32A	Delay Timer

*Type A RCBO required upstream on this model

WALLPOD FACE VARIATIONS



22KW SOCKET



7KW SOCKET



TETHERED

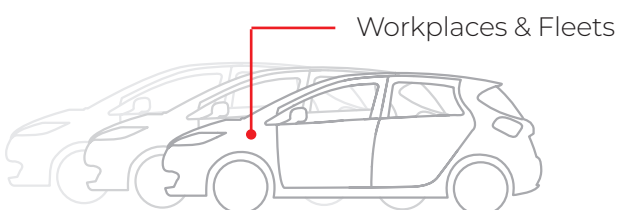
PHYSICAL SPECIFICATIONS



OPTIONS & ACCESSORIES

- Key switch control charging
- Lockable door to switchgear
- Built-in Class 1 MID compliant kWh meter
- Built-in time clock providing charge time management
- Personalised branding options available
- Amp-Selector key switch
- Charge-By-Solar switch
- Charge point signage available
- EV charging cables available (Type 1 to Type 2 or Type 2 to Type 2)

APPLICATIONS



0800 99 33 44

energysales@yhi.co.nz

yhienergy.co.nz

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