EVCHPM

Electric Vehicle Charger with Powermesh

# Data Sheet

### FEATURES

- Integrated RDC-DD Protection
- LED Status Indicator
- Auto start charging for easy operation
- Wired, ready for installation (wiring to mains still required)
- Aesthetic flush mount with stylish cover panel
- Zimi's Powermesh control features

EVCHPM	
Voltage	230-240V AC
Frequency	50Hz
Rated Current	32A @ 20°C
Maximum Power	7.4kW
Socket Outlet	Type 2
No. of Socket Outlets	One
Standby Power	<6W
Surge Protection	Yes
IP Rating	IP41
IK Rating	IK07
Application	Indoor Only
Dimensions (HxWxD)	373 x 340 x 118mm
Mounting	Flush Wall Mounted
Warranty	3 Year
Materiel	Polycarbonate Fascia & Steel Enclosure
Compliance	IEC 61851 / IEC 62196 / IEC 62955
Installation	Direct Flush Mount

Cleaning Guidelines

Only clean the surfaces with a damp or dry cloth.

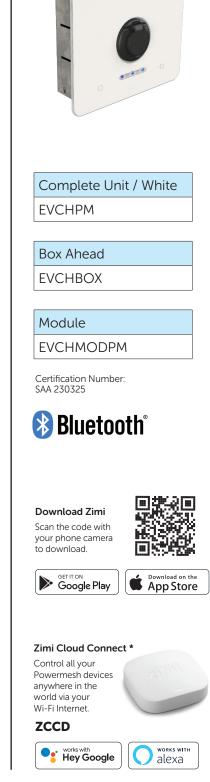
### DO NOT

- *x* spray anything directly on the EV Charger
- *x* use cleaning sprays or harsh chemical cleaners
- x use an abrasive cloth
- x wash the cover plates in hot water.

#### Certification Number: SAA 230325

GSM Electrical (Australia) Pty Ltd Level 2, 142-144 Fullarton Road, Rose Park SA 5067 P: 1300 301 838 F: 1300 301 778 E: service@gsme.com.au www.gsme.com.au





# **EVCHMODPM**

Electric Vehicle Charger Module Only with Powermesh



## Data Sheet

### FEATURES

- Integrated RDC-DD Protection
- LED Status Indicator
- Auto start charging for easy operation
- Wired, ready for installation (wiring to mains still required)
- Easily installed into 'Box Ahead' (EVCHBOX)

EVCHMODPM	
Voltage	230-240V AC
Frequency	50Hz
Rated Current	32A @ 20°C
Maximum Power	7.4kW
Socket Outlet	Type 2
No. of Socket Outlets	One
Standby Power	<6W
Surge Protection	Yes
IP Rating	IP41
IK Rating	IK07
Application	Indoor Only
Dimensions (HxWxD)	373 x 340 x 72 mm
Mounting	Flush Wall Mounted
Warranty	3 Year
Materiel	Polycarbonate Fascia & Steel Enclosure
Compliance	IEC 61851 / IEC 62196 / IEC 62955
Installation	Install in Existing Flush Wall Box (EVCHBOX)

Complete Unit / White
EVCHPM
Box Ahead
EVCHBOX
Module

EVCHMODPM

Certification Number: SAA 230325



<b>Download Zimi</b> Scan the code with your phone camera to download.	
Get IT ON Google Play	Download on the App Store
Zimi Cloud Conned	ct *
Control all your Powermesh devices	iniir
anywhere in the	
world via your Wi-Fi Internet.	

ZCCD

Hey Google

**DO NOT** *x* spray anything directly on the EV Charger

*x* use cleaning sprays or harsh chemical cleaners

Only clean the surfaces with a damp or dry cloth.

x use an abrasive cloth

**Cleaning Guidelines** 

x wash the cover plates in hot water.

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SAA 230325

GSM Electrical (Australia) Pty Ltd Level 2, 142-144 Fullarton Road, Rose Park SA 5067 P: 1300 301 838 F: 1300 301 778 E: service@gsme.com.au www.gsme.com.au works with alexa **EVCHBOX** 

Electric Vehicle Charger Blank Box and Cover Only



## Data Sheet

### **FEATURES**

- · Aesthetic flush mounted front plate cover
- Temporary Cover White •
- Make homes EV ready for future EV charger installation •
- Simply add EVCHMODPM when ready •

EVCHBOX	
Dismensions (HxWxD)	345 x 345 x 105mm
Mounting	Flush Wall Mounted
Warranty	3 Year
Material	Powder Coated Steel
Supplied With	1x Junciton Box Assembly 88JB
	1x Earth Stud Brass M6 x 25mm
	1x Earth Wire Assembly 6mm <sup>2</sup>
	1x 45mm Grommet
	1x 45mm Grommet Blank

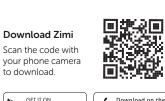


Complete Unit / White
EVCHPM

Box Ahead **EVCHBOX** 

### Module

**EVCHMODPM** 





to download.

App Store

# Zimi Cloud Connect \*

Control all your Powermesh devices anywhere in the world via your Wi-Fi Internet.



ZCCD works with alexa Hey Google

**Cleaning Guidelines** Only clean the surfaces with a damp or dry cloth.

### DO NOT

- x spray anything directly on the EV Charger
- x use cleaning sprays or harsh chemical cleaners
- x use an abrasive cloth
- x wash the cover plates in hot water.

#### **Certification Number:** SAA 230325

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