

# PME PROTECTION

with GARO Futuresmart™

Futuresmart

## PME PROTECTION FOR DOMESTIC EV CHARGERS

GARO Electric is one of the UK's main EV charging providers and part of the long established GARO Group. The company's Nordic counterparts are market leaders in the region (the most mature EV market in the world) due to their extensive history and expertise in this space.

As a result GARO have developed a range of PME Protection Units to suit the growing demand from contractors who are required to comply with regulations regarding EV Charger installations. GARO's PME Protection Units are designed to disconnect the Phase, Neutral & Earth in the event of a PME Fault, and eliminates the need for an earth rod. GARO PME products also utilise our silent range of contactors to ensure the product does not cause nuisance.

**Suitable for Single Phase Domestic Installations Only.**

### FEATURES

- Eliminates the need for an Earth Rod for Single Phase Installations
- Suitable for use with ALL manufacturers charge points that do not have built-in PME
- Type A RCBO & Type B RCBO solutions available
- Other solutions available in IP65 enclosures and layouts
- Comprehensive Warranties
- Compact and well-designed unit
- Fully backed & supported by GARO's technical experts
- Helpful installation video guides available



G6EV40PME



NO  
EARTH RODS  
REQUIRED



18TH EDITION  
COMPLIANT



CE CERTIFIED



ENHANCED  
PROTECTION



COMPREHENSIVE  
WARRANTIES

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**GARO**®

**FOR CHARGERS THAT DON'T HAVE INTEGRAL PME PROTECTION**

**INDOOR - IP41** G6EV40PME

Includes 40A RCBO Type A, 6 Way

**OUTDOOR - IP65** GC6EV40PME

Includes 40A RCBO Type A, 6 Way



G6EV40PME



GC6EV40PME

**FOR CHARGERS THAT DON'T HAVE INTEGRAL PME PROTECTION & DC LEAKAGE PROTECTION**

**INDOOR - IP41** G8EV40PMEB

Includes 40A RCBO Type B, 8 Way

**OUTDOOR - IP65** GC8EV40PMEB

Includes 40A RCBO Type B, 8 Way



G8EV40PMEB



GC8EV40PMEB

**FOR CHARGERS THAT DON'T HAVE INTEGRAL PME PROTECTION & DC LEAKAGE PROTECTION & REQUIRE LOAD MANAGEMENT**

**INDOOR - IP41** G12EV40PMEDLMB

Includes 40A RCBO Type B, 12 Way

**OUTDOOR - IP65** GC12EV40PMEDLMB

Includes 40A RCBO Type B, 12 Way



G12EV40PMEDLMB



GC12EV40PMEDLMB



**Exceptional Speed & Service**

- Comprehensive Stock Levels
- Experienced Technical Support
- Next Day Delivery & Free Returns



**Outstanding Quality & Value**

- Manufactured in the UK
- 100% Compliance with all Regulations
- Competitive Pricing & Comprehensive Warranties

Available from Electrical Wholesalers nationwide.

Other solutions & layouts available, contact our sales team to discuss your requirements.

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**80 YEARS**  
OF EXPERTISE