

- Single Phase + Switched Neutral
- Three Phase + Switched Neutral (*Early Make, Late Break*)
- 7.4kW to 22kW (Larger and customised models available on request)

The range of EV Charger Isolators safely switch the Neutral and comply to all New Zealand EV installation requirements.

## FLUSH MOUNT – single phase 32A 7.4kW

**Product code** **KNEV232** - Vertical  
**KNEV232H** - Horizontal

**Description** Flush mount, Single Phase, 2 pole (switched Neutral) EV Isolator, Lockable in OFF

**Rating** 32A 7.4kW 230VAC  
Terminal Size: 2 x 6mm<sup>2</sup>  
1 x Earth Connector

**Mounting** Fits in a standard flush box.  
Compatible with:  
PDL300SMB-VW mounting block



**KNEV232**



**KNEV232H**

## SURFACE MOUNT – single & three phase 7.4 – 22kW

IP66/67 UV stable enclosure

**Product code** **KNEV232-IP66**

**Description** Surface mount, Single Phase, 2 pole (switched Neutral) EV Isolator, Lockable in OFF

**Rating** 32A 7.4kW 230VAC  
Terminal Size:  
2 x 6mm<sup>2</sup>  
1 x Earth Connector

**Dimensions (HxWxD)** 160 x 85 x 80

**Enclosure entries** 2 x 20/25mm

**Product code** **KNEV420-IP66**

**Description** Surface mount, Three Phase, 4 pole (switched Neutral) EV Isolator, Lockable in OFF

**Rating** 20A 11kW 415VAC  
Terminal Size:  
2 x 6mm<sup>2</sup>  
1 x Earth Connector

**Dimensions (HxWxD)** 160 x 85 x 80

**Enclosure entries** 2 x 20/25mm

**Product code** **KNEV440-IP66**

**Description** Surface mount, Three Phase, 4 pole (switched Neutral) EV Isolator, Lockable in OFF

**Rating** 40A 22kW 415VAC  
Terminal Size:  
2 x 6mm<sup>2</sup>  
1 x Earth Connector

**Dimensions (HxWxD)** 190 x 100 x 91

**Enclosure entries** 2 x 25mm



Refer to Worksafe / Energy Safety – Electric vehicle charging safety guidelines, Standards NZ publicly available specifications for electric vehicle charging, AS/NZS 3000:2007 & 2018 (wiring rules) and AS/NZS 60947-3 (LV Switchgear & Controlgear) for complete details and information.



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