TopAC Portable EV charger 11kW
Powered By Shelly

EAN: 3800238071448

Product description

The TopAC Portable EV Charger is a smart and portable charging solution with integrated energy monitoring, designed for both home use and on-the-go charging. Featuring a practical CEE connector, it easily plugs into a standard three-phase CEE outlet, making it a reliable choice wherever you need it.

When connected to the Shelly Smart Control app, the charger unlocks powerful features such as automatic load balancing to prevent overloading your main fuse. You can also schedule charging sessions for times when electricity prices are low or when your solar production is high - making EV charging both smarter and more cost-efficient.

Device Features:

- 11 kW portable charger
- Automatic load balancing: Dynamically adjusts charging power based on household consumption (via Shelly Pro 3EM, Shelly 3EM-63T, or Shelly 3EM-63W)
- Adjustable charging current: 6–16 A
- Connection: Standard three-phase CEE outlet
- EV plug: Type 2
- Operating voltage: Three-phase 400 VAC, connection cable 5 x 2.5 mm²

Parameter	Specification
Model	EVE01-11R
Plug Type	CEE plug (16A, three-phase)
Product Total Length	5 meters
Rated Input Voltage	400V AC
Rated Output Voltage	400V AC
Rated Output Current	6 - 16A (selectable)
Rated Max Power	Up to 11,000W
Cable Insulation Resistance	1000 MΩ (tested with DC 500V)
Input Cable Size	5×2.5mm² + 2×0.5mm²
Output Cable Size	5×2.5mm² + 1×0.5mm²
Charging Connector	Type 2 (EN62196)
Power System Compatibility	TN-C, TN-S
Operating Temperature	•25°C to +45°C