PREDIXON

PREDIXON AC PORTABLE CHARGER

22 kW Mode 2 Portable AC Charging Kit

22 kW	Mode 2 (IC-CPD)	IP66 / IK10	5 m Type 2

Overview

A Mode 2 portable charger that turns any 32 A CEE socket into a 22 kW charging point — no wall box, no installation. The control unit, 5 m Type 2 cable and Schuko adapter travel together in one rugged kit.

Key Features

- No installation: Plug into a correctly installed 32 A CEE socket and charge.
- One-touch power selection: 16 A / 32 A (11 kW / 22 kW).
- Residual-current protection: 30 mA AC + 6 mA DC with automatic recovery.
- Temperature monitoring: Supply plug and internal temperature are monitored continuously.
- Schuko adapter: CEE-to-Schuko adapter included for 3.7 kW household charging.

Technical Specifications

Maximum Power	22 kW (3-phase, 32 A) · 11 kW (16 A)
Supply	3 × 230/400 V AC, 3P + N + PE, 50/60 Hz
Current	6–32 A (16 A / 32 A selectable)
Charging Mode	Mode 2 (IC-CPD)
Residual Current	30 mA AC + 6 mA DC
Vehicle Connector	Type 2 (IEC 62196-2), 5 m cable
Supply Plug	CEE 32 A 5-pin + CEE–Schuko 16 A adapter
Enclosure	PC + ABS, IP66 / IK10
Dimensions · Weight	280 × 110 × 63 mm (control unit) · 4.6 kg
Operating Temperature	−30 °C to +75 °C
Standards	IEC 61851-1, IEC 62752, IEC 62196-2, IEC 61851-21-2, CE

Applications

- Homes without a wall box
- Workshops and dealerships
- Fleet depots
- Temporary sites and events

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