

# UKCA Declaration of Conformity

**Manufacturer:** Cord Power Technologies Ltd.

**Address:** 126 Colmore Row, Birmingham, UK B3 3AP

We, Cord Power Technologies Ltd., declare under our sole responsibility as manufacturer, the following:

**Product:** EV AC Charger

**Model:** Cord One - CRD5MV1BLK7KW-UK, Cord One - CRD7MV1BLK7KW-UK,

Cord One - CRD7MV1WHT7KW-UK, Cord One - CRD5MV1WHT7KW-UK

**Brand:** 

We hereby declare under our responsibility and confirm that the above listed products comply with the EU directives and EN standards listed below:

---

**Directive:** Electromagnetic Compatibility Directive (EMC) 2014/30/EU  
Low Voltage Directive (LVD) 2014/35/EU

---

**Standards:** BS EN IEC 61851-1: 2019 Electric vehicle conductive charging system - Part 1: General requirements

BS EN IEC 61851-21-2:2021 Electric vehicle conductive charging system - Part 21-2: Electric vehicle requirements for conductive connection to an AC/DC supply - EMC requirements for off board electric vehicle charging systems.

EN IEC 61000-6-1:2019 Electromagnetic compatibility (EMC) - Part 6-1: Generic standards - Immunity standard for residential, commercial and light-industrial environments

EN IEC 61000-6-3:2019 Electromagnetic compatibility (EMC) - Part 6-3: Generic standards - Emission standard for equipment in residential environments

EN 300 328 V2.2.2:2019 Electromagnetic compatibility and Radio spectrum Matters (ERM)

EN 300 330 V2.1.1:2017 Candidate Harmonized European Standard (Telecommunications series) Electromagnetic compatibility and Radio spectrum Matters.

EN 301 489-1 V2.2.3:2019 Electromagnetic compatibility and Radio spectrum Matters (ERM); Electromagnetic Compatibility (EMC) standard for radio Part 1: General requirements

EN 301 489-3 V2.1.1:2019 Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 3: Specific conditions for Short-Range

EN 301 489-17 V3.2.0:2017 Electromagnetic compatibility and Radio spectrum Matters (ERM); Electromagnetic Compatibility (EMC) standard for radio

EN 62311:2020 Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields

---

This declaration of conformity is issued under the sole responsibility of the manufacturer.

**Place:** Shenzhen, China

**Date:** 25th September 2023

Signature:

Name: Jack guo

Title: Certification supervisor



Version 1.0