

## CE DECLARATION OF CONFORMITY

Manufacturer: Wallbox Chargers S.L.  
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Type of Product: Electric vehicle conductive charging system

Products Subject: Wallbox Commander Type 1  
Wallbox Commander Type 2  
Document: Wallbox\_Chargers\_Declaration\_CE\_PRD01

Wallbox Pulsar Type 1  
Wallbox Pulsar Type 2  
Document: Wallbox\_Chargers\_Declaration\_CE\_PRD02

Wallbox Copper C Type 1  
Wallbox Copper C Type 2  
Wallbox Copper B  
Wallbox Copper SB  
Document: Wallbox\_Chargers\_Declaration\_CE\_PRD05

The undersigned declares, on behalf of Wallbox Chargers S.L., that the products referenced in this document, when subject to correct installation, maintenance and method of use, according to applicable regulations and standards in the country where they are installed, comply with Essential Requirements of following European Directives:

Low Voltage Directive 2006/95/EC  
EMC Directive 2004/108/EC

Based on the provisions of the following standards:

IEC 61851-1 Edition 2:2010  
IEC 61851-22 Edition 2001

The document(s) and/or file(s) is/are maintained at the Wallbox Chargers S.L. facilities at Sant Andreu de la Barca, 08740 Barcelona, SPAIN

This declaration certifies de conformity to the specified directives but contains no assurance of properties. Any modifications on the product manufactured specifications lay out this declaration. Any modifications on this document implies the assumption of an intrinsic legal fraud



Eduard Castañeda Mañé

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## Normative Reference

IEC 60038:2009, IEC standard voltages

IEC 60068-2-30:2005, Environmental testing – Part 2-30: Tests – Test Db: Damp heat, cyclic (12 + 12 h cycle)

IEC 60068-2-75:1997, Environmental testing – Part 2: Tests – Test Eh: Hammer tests

IEC 60068-2-78:2001, Environmental testing – Part 2-78: Tests – Test Cab: Damp heat, steady state

IEC 60276, Definitions and nomenclature for carbon brushes, brush-holders, commutators and slip-rings

IEC 60309-1:1999, Plugs, socket-outlets and couplers for industrial purposes – Part 1: General requirements

IEC 60309-2:1999, Plugs, socket-outlets and couplers for industrial purposes – Part 2: Dimensional interchangeability requirements for pin and contact-tube accessories

IEC 60364-4-41:2005, Low-voltage electrical installations – Part 4-41: Protection for safety – Protection against electric shock

IEC 60529:1989, Degrees of protection provided by enclosures (IP Code)

IEC 60664-1:2007, Insulation coordination for equipment within low-voltage systems – Part 1: Principles, requirements and tests

IEC/TR 60755:2008, General requirements for residual current operated protective devices

IEC 60884-1:2002, Plugs and socket-outlets for household and similar purposes – Part 1: General requirements

IEC 60884-2-5:1995, Plugs and socket-outlets for household and similar purposes – Part 2 particular requirements for adaptors

IEC 60947-3:2008, Low-voltage switchgear and controlgear – Part 3: Switches, disconnectors, switch-disconnectors and fuse-combination units

IEC 60950-1:2005, Information technology equipment – Safety – Part 1: General requirements

IEC 60990:1999, Methods of measurement of touch current and protective conductor current

IEC 61000-6-1:2005, Electromagnetic compatibility (EMC) – Part 6-1: Generic standards – Immunity for residential, commercial and light-industrial environments

IEC 61000-6-3:2006, Electromagnetic compatibility (EMC) – Part 6-3: Generic standards – Emission standard for residential, commercial and light-industrial environments

IEC 61008-1:2010, Residual current operated circuit-breakers without integral overcurrent protection for household and similar uses (RCCBs) – General rules

IEC 61009-1:2010, Residual current operated circuit-breakers with integral overcurrent

protection for household and similar uses (RCBOs) – General rules

**IEC 61180-1:1992**, High-voltage test techniques for low-voltage equipment – Part 1: definitions, test and procedure requirements

**IEC 62196-1:2003**, Plugs, socket-outlets, vehicle couplers and vehicle inlets – Conductive charging of electric vehicles – Part 1: Charging of electric vehicles up to 250 A a.c. and 400 A d.c.

**ISO 6469-2:2009**, Electrically propelled road vehicles – Safety specifications – Part 2: Vehicle operational safety means and protection against failures

**ISO 6469-3:2001**, Electric road vehicles – Safety specifications – Part 3: Protection of persons against electric hazards

**EN 50065-1:2001**, Signalling on low-voltage electrical installations in the frequency range 3 kHz to 148,5 kHz – Part 1: General requirements, frequency bands and electromagnetic disturbances

**SAE J1772:2010**, Recommended practices: SAE Electric Vehicle and Plug In Hybrid Electric Vehicle Conductive Charge Coupler