

# EU DECLARATION OF CONFORMITY

PURSUANT TO LOW-VOLTAGE DIRECTIVE 2006/95/EC  
AND EMC DIRECTIVE 2004/108/EC

**The manufacturer**

**RWE Effizienz GmbH**

Freistuhl 7  
44137 Dortmund  
Germany

**hereby declares that the following product:**

## RWE CHARGING POST

**complies with the provisions of the directives named above, including any amendments to them in force at the point in time of this declaration.**

**The tests in accordance with the standards listed here were carried out by the following accredited testing institutes:**

**RWE Eurotest**

Gesellschaft für Prüfung - Engineering - Consulting mbH  
Unterste-Wilms-Straße 52  
44143 Dortmund  
Germany

**EMC Test NRW GmbH**

electromagnetic compatibility  
Emil-Figge-Str. 76  
44227 Dortmund  
Germany

**The following harmonised standards were applied:**

E DIN EN 61439-1:2008-02	Low-voltage switchgear and controlgear assemblies – Part 1: General Rules E DIN EN 61439-1/A100:2009-09
E DIN EN 61439-5:2009-10	Low-voltage switchgear and controlgear assemblies – Part 5: Switchgear assemblies in public energy distribution networks
DIN EN 61851-1:2001-11	Electric vehicle conductive charging systems – Part 1: General Rules
DIN EN 61851-22:2002-10	Electric vehicle conductive charging systems – Part 2-2: Alternating current charging station for electric vehicles
DIN EN 62196-1:2004-06	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.
DIN EN 61000-6-3:2007	Electromagnetic compatibility (EMC) – Part 6-3: Generic standards – Emission standard for residential, commercial and light-industrial environments (IEC 61000-6-3:2006); German version EN 61000-6-3:2007
DIN EN 55011:2009	Industrial, scientific and medical systems – radio disturbance – limits and measurement methods (IEC/CISPR11:2009, modified); German version EN 55011:2009
DIN EN 55022:2006	Information technology equipment – radio disturbance – limits and measurement methods (IEC/CISPR22:2005, modified + A1:2005); German version EN 55022:2006 + A1:2007

**The following German standards and regulations were applied:**

VDE 0660-600-1:2008-02	Low-voltage switchgear and controlgear assemblies – Part 1: General Rules
VDE 0660-600-1/A100:2009-09	Low-voltage switchgear and controlgear assemblies – Part 1: General Rules
VDE 0660-600-5:2009-10	Low-voltage switchgear and controlgear assemblies – Part 5: Switchgear assemblies in public energy distribution networks
VDE 0122 Teil1:2001-11	Electric vehicle conductive charging systems – Part 1: General Rules
VDE 0122 Part 2-2:2002-10	Electric vehicle conductive charging systems – Part 2-2: Alternating current charging station for electric vehicles
VDE 0623 Part 5:2004-06	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.
VDE-AR-E2623-2-2:2009-10	Plugs, socket-outlets, vehicle couplers and vehicle inlets – Conductive charging of electric vehicles – Part 2-2: Requirements and main dimensions for interchangeability of pin and plug-type devices

**Place:** Dortmund, Germany

**Date:** 26 October 2010

i.V. T. Günter

i.V. Torsten Günter

i.V. Rainer Bachmann

i.V. Rainer Bachmann