

UKCA DECLARATION OF CONFORMITY

We VCHRGD TECHNOLOGIES LTD.

Of Unit la Eghams Court, Boston Drive, Bourne End, SL8 5YS

Issue this UKCA declaration of conformity for the VCHRGD Seven 7kW electric vehicle charger.

 $This \ declaration \ of \ conformity \ is \ is sued \ under \ the \ sole \ responsibility \ of \ the \ manufacturer;$

VCHRGD TECHNOLOGIES LTD.

Object of the declaration:

Product VCHRGD Seven electric vehicle charge point **Model/Type** E-007-STH-01 (7kW 5m Type 2 Tethered charger)

E-007-SUH-01 (7kW Type 2 Untethered charger)

The object of the declaration detailed below, is in conformity with the relevant Union harmonisation legislation

In accordance with the following Directive(s):

EU Directives	UK Legislation
Electromagnetic Compatibility - Directive 2014/30/EU	Electromagnetic Compatibility Regulations 2016
Low Voltage Directive 2014/35/EU	Electrical Equipment (Safety) Regulations 2016
Radio equipment - Directive 2014/53/EU	Radio Equipment Regulations 2017

Conformity is shown by compliance with the applicable requirements of the following documents:

Reference Number	Title	Edition Date
VCHRDG Seven (E-007-STH-01, E-007-SUH-01)		
IEC 61439-7	Low-voltage switchgear and controlgear assemblies – Part 7: Assemblies for specific applications such as marinas, camping sites, market squares, electric vehicle charging stations	2018/2019
IEC 60364-4-41	Low-voltage electrical installations –Part 4-41: Protection for safety – Protection against electric shock	2018
IEC 60364-5-54	Low-voltage electrical installations – Part 5-54: Selection and erection of electrical equipment – Earthing arrangements and protective conductors	2011
IEC 61851-21-2	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	2018
EN 61851-1	Electric vehicle conductive charging system - Part 1: General requirements	2019

Signed for and on behalf of: VCHRGD TECHNOLOGIES LTD

Place of Issue: United Kingdom

Date of Issue: 2nd November 2022

Name: Alexander Watson

Position: Founder & Director

Signature: <u>Alex Watson</u>

Revision 1.0, 2022 VCHRGD TECHNOLOGIES LTD, UK registered Company No. 13264142