EU Declaration of Conformity

Product:	Home Series V3 Electric Vehicle Charge Point	
Model:	Home 7, Home 7 Plus, Home 22 Plus (Tethered/Socketed)	
Voltage:	230 Vac (+/- 10%) @50Hz	

The following standards have been applied:

EN IEC 61851-1:2019*	Electric vehicle conductive charging system, general
	requirements.
EN IEC 61851-21-2:2021	EMC requirements for off-board EV charging systems.
IEC 62196-21:2021	Plugs, sockets outlets, vehicle connectors and vehicle inlets,
	Conductive charging of electric vehicles-Part 2: Dimensional
	compatibility requirement for AC pin and contact tube
	accessories.
EN 61439-1:2011	Low-voltage switchgear and control gear assemblies Part 1
EN IEC 61439-7:2020	Specialized standard within the 61439 series that focuses on
	low-voltage switchgear and control gear assemblies for
	specific applications.
IEC 62955:2018	Requirements for Residual Direct Current Detecting Devices
	(RDC-DDs) used in Mode 3 AC electric vehicle charging
	stations.
EN 62311:2008	The assessment of electronic and electrical equipment in
	relation to human exposure to electromagnetic fields (EMFs) in
	the frequency range of 0 Hz to 300 GHz.
EN 301 489-1 V2.2.3	Common technical requirements for electromagnetic
	compatibility (EMC) of radio equipment and associated
	ancillary equipment.
EN 301 489-3 V2.1.1	Short Range Devices (SRDs) operating in the frequency range
	of 9 kHz to 246 GHz.
EN 301 489-17 V2.2.1	Broadband Data Transmission Systems for Wi-Fi, Bluetooth,
	and other short-range wireless technologies.
EN 301 489-52 V1.1.0	EMC standard that sets specific electromagnetic compatibility
	(EMC) requirements for cellular communication user
	equipment (UE).
EN 300 328 V2.2.2	ETSI for wideband data transmission systems operating in the
	2.4 GHz ISM band.
EN 300 330 V2.1.1	ETSI for Short Range Devices (SRDs) operating in the 9 kHz to
	30 MHz frequency range, including inductive loop systems.
EN 301 908-1 V13.1.1	ETSI that sets out the common technical requirements for IMT
	(International Mobile Telecommunications) cellular networks,
	including 3G, 4G (LTE), and 5G systems.
EN IEC 63000:2018	Restriction of Hazardous Substances (RoHS) Directive
	2011/65/EU.

Note on Clause 8.4 of BS EN IEC 61851-1:2019*

Clause 8.4 of BS EN IEC 61851-1:2019 states: "For Modes 3 and 4 permanently connected EV supply equipment, protective earthing conductors shall not be switched."

However, this requirement conflicts with the UK's IET Wiring Regulations (BS 7671:2018+A1:2020 – Requirements for Electrical Installations), which permit the switching of protective conductors under defined conditions. In accordance with BSI guidance, where such discrepancies exist between standards, the provisions of BS 7671 should be followed.

SIMPSON & PARTNERS

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Simpson & Partners EV Ltd hereby declares, under our sole responsibility, that the product(s) and model number(s) identified above conform to all applicable technical and regulatory requirements of the listed regulations.

Signed for and on behalf of:	Simpson & Partners (EV) Ltd
Place of manufacture:	Unit 8, Kemble Business Park, Malmesbury, SN16 9SH
Date of issue:	30/06/2025
Position:	Chief Operating Officer
Name:	David Simpson
Signature:	D Simpson