



UK Declaration of Conformity

PlugStream 7S (PS-7S) and PlugStream 7T (PS-7T)

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Manufacturer: PlugStream Ltd, company number 17363930
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Manufacturer	PlugStream Ltd, company number 17363930
Manufacturer address	Unit 6 & 7, Chestnut House, Engine Lane, Moorgreen Industrial Park, Eastwood, Nottingham, NG16 3QU, United Kingdom

Products covered

Product	Model	GTIN	Description
PlugStream 7S	PS-7S	5065026831491	7.4 kW, 230 V single-phase Mode 3 AC electric vehicle charge point with one Type 2 socket
PlugStream 7T	PS-7T	5065026831507	7.4 kW, 230 V single-phase Mode 3 AC electric vehicle charge point with one integrated 7 m Type 2 cable

This declaration covers the controlled production hardware configurations recorded for these model identifiers in the PlugStream 7 technical file. The assessed firmware baseline is PlugStream EVSE firmware **v1.46.0**, source revision **d64f8a76456285702ce7f2e6706611db18160a1b**. Later controlled firmware releases remain within this declaration only where the PlugStream change-control process confirms that conformity is maintained.

The covered communications configuration comprises 2.4 GHz Wi-Fi, Bluetooth Low Energy and Ethernet, with optional 4G only where the installed radio module and antenna configuration are included in the controlled technical file.

Declaration

This declaration of conformity is issued under the sole responsibility of PlugStream Ltd.

PlugStream Ltd declares that the products identified above conform to the applicable requirements of the following United Kingdom legislation:

- Electrical Equipment (Safety) Regulations 2016
- Electromagnetic Compatibility Regulations 2016
- Radio Equipment Regulations 2017

- Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012
- Electric Vehicles (Smart Charge Points) Regulations 2021

The products also meet the applicable residential and commercial minimum technical specifications published by the Office for Zero Emission Vehicles for grant-eligible chargepoints.

Standards and technical references

Conformity has been assessed using the applicable provisions of the following standards and technical references:

Standard or reference	Scope
BS EN IEC 61851-1:2019	Electric vehicle conductive charging system - general requirements
BS EN 62196-1:2014 and BS EN 62196-2:2017	Mode 3 Type 2 plugs, socket-outlets, vehicle connectors and vehicle inlets
BS EN IEC 61851-21-2:2021	EMC requirements for off-board electric vehicle charging systems
BS EN IEC 62955:2018	Residual direct current detecting device requirements for Mode 3 charging
BS EN IEC 63000:2018	Technical documentation for the assessment of electrical and electronic products with respect to restricted substances
BS EN 60529:1992+A2:2013	Degrees of protection provided by enclosures - IP66
BS EN 62262:2002	Degrees of protection provided by enclosures against external mechanical impact - IK10
EN 300 328 V2.2.2	Wideband transmission systems operating in the 2.4 GHz band
EN 301 489-1 V2.2.3 and EN 301 489-17 V3.2.4	Electromagnetic compatibility for radio equipment

The product design permits installation in accordance with the current applicable edition of BS 7671, the IET Code of Practice for Electric Vehicle Charging Equipment Installation, the Electricity Safety, Quality and Continuity Regulations 2002, and BS 8300-1:2018 accessibility principles. Installation conformity remains dependent on the installation design and competent installation.

Supporting technical documentation

The controlled technical documentation retained by PlugStream Ltd includes:

- the PlugStream 7 Smart Charge Points Regulations technical file
- approved PS-7S and PS-7T external arrangement drawings
- the approved common wall-mount bracket drawing
- approved PS-7S and PS-7T permanent laser-marking artwork
- electrical safety, EMC, radio, materials, enclosure, residual-current and PEN-protection evidence

- firmware security, secure update, secure boot, Bluetooth authentication and communications evidence
- metering, smart charging, random-delay, offline-operation and owner-reporting verification records
- the PlugStream Operating Manual and signed three-year on-site warranty statement

Authorised signature

Signed for and on behalf of PlugStream Ltd:

A handwritten signature in black ink, consisting of a stylized 'A' with a large loop and a diagonal stroke.

Name: **Adam Heavens**

Position: **Technical Director**

Place of issue: **Eastwood, Nottingham, United Kingdom**

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