chemelex

EU Declaration of Conformity
EU Konformitätserklärung
UE Déclaration de Conformité

CE

We / Wir / Nous,

Chemelex Belgium NV

Romeinse straat 14, 3001 Leuven / Belgium – Belgien - Belgique

Hereby we declare in our sole responsibility that the products… / Erklären wir in alleiniger Verantwortung, dass die Produkte…/
Nous déclarons par la présente, sous notre seule responsabilité, que les produits…

Electronic thermostat for floor heating Elektronischer Thermostate für Fußbodenheizungen Thermostat pour chauffage au sol électrique	**Raychem SENZ** **Raychem SENZ WIFI**

…which is the subject of this declaration, is in conformity with the following standard(s) or normative documents
…auf welche sich diese Erklärung bezieht, mit der/den folgenden Norm(en) oder normativen Dokumenten übereinstimmt
…auquel cette déclaration se rapporte, est conforme aux norme(s) ou aux documents normatifs suivants

Terms of the Directive(s) and Approval Data… Richtlinien, Normen und Zulassungen… Prescription de la directive et données de référence d'approbation…		Title and/or No. and date of issue of the standard Titel und/oder Nr. sowie Ausgabedatum der Norm Titre et/ou No. ainsi que date d'émission des normes.
2014/30/EU	Electromagnetic compatibility Elektromagnetische Verträglichkeit Compatibilité électromagnétique	- EN 60730-1:2011 Automatic electrical controls - Part 1: General requirements (*) - EN IEC 60730-2-9:2010 Automatic electrical controls - Part 2-9: Particular requirements for temperature sensing controls (*)
2014/35/EU	Low Voltage Directive Die Niederspannungsrichtlinie Directive basse tension	
2014/53/EU (SENZ-WiFi Only)	Radio Equipment Funkgerate Equipement radio	- EN 18031-1:2024 Common security requirements for radio equipment - Part 1: Internet connected radio equipment (*)
Other References:	- ETSI EN 301 489-1 V2.2.3 Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements. - ETSI EN 301 489-17 V3.2.4 Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems. - EN 300 328 V2.2.2:2019 Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz band. - EN 50665:2017 Generic standard for assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz – 300 GHz). - EN IEC 62311:2020 Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz to 300 GHz). - EN 50559:2013 Electric room heating, underfloor heating, characteristics of performance - Definitions, method of testing, sizing and formula symbols.	

Harmonized standards are marked with (*)

The technical documentation required to demonstrate that the products meet the requirements of the above EC directives has been compiled and is available for inspection by relevant enforcement authorities.

Die technische Dokumentation, die zur Gewährleistung der Einhaltung der EG-Richtlinien benötigt wird, wurde erstellt und liegt zur Überprüfung durch eine autorisierte Stelle bereit.

La documentation technique exigée pour démontrer que les produits répondent aux exigences des directives ci-dessus de CE a été compilée et est disponible pour l'inspection par des autorités chargées de l'application appropriées.

Leuven, November 24, 2025 / Louvain 24 novembre 2025.

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…which is the subject of this declaration, is in conformity with the following standard(s) or normative documents

UK Statutory Instruments	Title and/or No. and date of issue of the UK Designated standard
The low voltage Electrical Equipment (Safety) Regulations 1989 No. 728 Electromagnetic Compatibility Regulations 2016 No. 1091 The Radio Equipment Regulations 2017 No.1206 (SENZ WiFi only)	- EN 60730-1:2011 Automatic electrical controls - Part 1: General requirements - EN IEC 60730-2-9:2010 Automatic electrical controls - Part 2-9: Requirements for temperature sensing controls
	- EN 18031-1:2024 Common security requirements for radio equipment - Part 1: Internet connected radio equipment (*)

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