



DECLARATION OF CONFORMITY

Manufacturer (and if appropriate their authorised representatives):

Company: Swegon Operations AB

Address: Frejgatan 14
535 30 Kvänum**Herby declare that:**

Product: WISE IRT, WISE InfraRed Temperature sensor, Floor Temperature Sensor, FTS

Type/Model: WISE

Complies with the following directives:2014/53/EU, Radio Equipment Directive (RED), (LVD and EMC embedded)
2011/65/EU, ROHS Directive. The Restriction of Hazardous Substances Directive**Following harmonized standards have been applied:**

EN IEC 60335 1:2023 + A11:2023 Safety of household electrical appliances, safety class A.
EN 60730-1:2011 Automatic electrical controls for household and similar use. General requirements, safety class A.
EN IEC 60529:2020 Generic emission for commercial and light industry, class B.
EN IEC 61000 6 2:2019 Generic immunity standard for industrial environment.
EN 300 328 V2.2.2 Electromagnetic compatibility and Radio Spectrum Matters (ERM); Wideband transmission systems
EN 60730-2- 9:2010 Particular requirements for temperature sensing controls.
EN 60068-2- 64:1995 Environmental testing. Test methods. Test Fh. Vibration, broad-band random (digital control) and guidance
IEC 60529:1992+A2:2013 Specification for classification of degrees of protection provided by enclosures.
EN 62311:2008 Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz - 300 GHz)

Maximum radio frequency power transmitted in the frequency band(s) (2400 – 2483 MHz) in which the radio equipment operates is less than 100 mW.

Intended use:

This product may only be installed and maintained by professionals. The product is not normally available to consumers. This is not a consumer product.

Technical documentation is kept at the above mentioned address or at www.swegon.se open for inspection.

Year of CE Marking: 2025

This declaration of conformity is issued under the sole responsibility of the manufacturer. Signed for

and on behalf of:

Swegon Operations AB

Address: Fallebergsavagen17

671 29 Arvika

Signature:

Place/Date: Arvika 2025-12-09

Name:

Printed name: Carl-Ola Danielsson

Title: Digital & System Development Director