EC Declaration of Conformity

Manufacturer:	HMS INDUSTRIAL NETWORKS, S.L.U.
Address:	Milà i Fontanals, 7 08700 Igualada SPAIN
Product:	Air Conditioner Controller for integration into KNX installations
Type:	IS-RC-KNX-1i
Order Code(s):	INKNXDAI001R100, INKNXMHI001R000, INKNXHIS001R000, INKNXHIT001R000

The products are in accordance with the following Directives

Number: **2014/30/EU**

Directive 2014/30/EC of the European Parliament and the Council of 26 February 2014 on the harmonization of the laws of the Member States relating to electromagnetic compatibility.

and have been designed and manufactured applying the following harmonized standards:

EN 61000-6-3: 2007 + A1:2011
Electromagnetic Compatibility (EMC) - Part 6-3: Generic standards - Emission standard for residential, commercial, and light industrial environments.

EN 61000-6-1: 2007
Electromagnetic compatibility (EMC) - Part 6-1: Generic standards - Immunity for residential, commercial and light-industrial environments.

Number: **2014/35/EU**

Directive 2014/35/EC of the European Parliament and the Council of 26 February 2014 on the harmonization of the Laws of the Member States relating to the making available on the market of electrical equipment designed for use within certain voltage limits.

and have been designed and manufactured applying the following harmonized standards:

EN 62368-1:2014 / A11: 2017
Audio/video, information and communication technology equipment - Part 1: Safety requirements

EN 60335-2-40:2003/A13:2012 + A1:06 + A2:09
Household and similar electrical appliances - Safety - Part 2-40: Particular requirements for electrical heat pumps, air-conditioners and dehumidifiers

EN 60335-1:2012/AC:2014 + A11:2014
Household and similar electrical appliances - Safety - Part 1: General requirements

EN 62233:2008
Measurement methods for electromagnetic fields of household appliances and similar apparatus with regard to human exposure

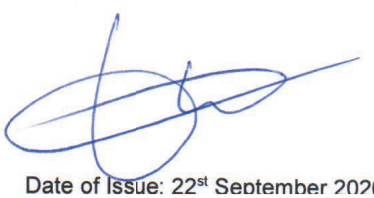
EN 50491-3:2009
General requirements for home and building electronic systems (HBES) and building automation and control systems (BACS). Part 3: Electrical safety requirements

EN 50491-2:2010
General requirements for Home and Building Electronic Systems (HBES) and Building Automation and Control Systems (BACS) -- Part 2: Environmental conditions

RoHS

We certify that the apparatus detailed above are compliant with the European Union Directive 2011/65/EU (RoHS 2) for the Restriction of the use of certain Hazardous Substances in Electrical and Electronic Equipment (recast).

Signature: Josep Cerón
General Manager
HMS INDUSTRIAL NETWORKS, S.L.U.



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