DECLARATION OF CONFORMITY EC

MANUFACTURER: LLC "Module Electronic"

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TYPE OF PRODUCT : Heating actuator CHS for integration into KNX installations

MODEL RANGE : CHS-04.01, CHS-06.01 and CHS-12.01

We, "Module Electronic" LLC, DECLARED UNDER OUR RESPONSIBILITY that the product "Heating actuator CHS" and its modifications, which this Declaration concerns, correspond to safety requirements and the harmlessness, stated in the Directive 2014/30/EU Electromagnetic Compatibility, Directive 2014/35/EC Low voltage and in the Directive 2011/65/EC (RoHS) on the restriction of the use of certain hazardous substances in electrical and electronic equipment.

For fulfilment of safety requirements and the harmlessness, specified in the Directive 2014/30/EC following international standards have been applied:

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

EN 61000-6-3:2007/A1:2011/AC:2012 Electromagnetic compatibility (EMC) - Part 6-3: Generic standards; Emission standard for residential, commercial and light-industrial environments;

EN IEC 63044-5-1:2019 Home and Building Electronic Systems (HBES) and Building Automation and Control Systems (BACS) - Part 5-1: EMC requirements, conditions and test set-up;

EN IEC 63044-5-2:2019 Home and Building Electronic Systems (HBES) and Building Automation and Control Systems (BACS) - Part 5-2: EMC requirements for HBES/BACS used in residential, commercial and light-industrial environments.

For fulfilment of safety requirements and the harmlessness, specified in the Directive 2014/35 following international standards have been applied:

EN 50491-2:2010/A1:2015 General requirements for Home and Building Electronic Systems (HBES) and Building Automation and Control Systems (BACS) - Part 2: Environmental conditions

EN 60730-1:2016/A1:2019 Automatic electrical controls - Part 1: General requirements;

EN IEC 63044-3:2018 Home and Building Electronic Systems (HBES) and Building Automation and Control Systems (BACS) - Part 3: Electrical safety requirements.

TEST REPORTS by accredited laboratory:

No. KA-161-20-021_31.08.2020, date of testing 31.08.2020;

No. KA-167-20-042 08.10.2020, date of testing 08.10.2020.

The General Director

LLC "Module Electronic"

Mr. Roman Sevryuk

" 20 " October 2020