

## EU Declaration of Conformity

Unique identification code of the product:

1087812 UPONOR SMATRIX BASE PRO ROOM SENSOR+RH STYLE T-141 BUS FLUSH  
1071694 UPONOR SMATRIX BASE THERMOSTAT PUBLIC T-143 BUS  
1086972 UPONOR SMATRIX BASE THERMOSTAT PUBLIC T-143 BUS RAL9016  
1071669 UPONOR SMATRIX BASE THERMOSTAT FLUSH T-144 BUS  
1086973 UPONOR SMATRIX BASE THERMOSTAT FLUSH T-144 BUS RAL9016  
1071663 UPONOR SMATRIX BASE THERMOSTAT STANDARD T-145 BUS  
1086974 UPONOR SMATRIX BASE THERMOSTAT STANDARD T-145 BUS RAL9016  
1071682 UPONOR SMATRIX BASE THERMOSTAT STANDARD T-145 BUS POD  
1086975 UPONOR SMATRIX BASE THERMOSTAT STANDARD T-145 BUS POD RAL9016  
1071664 UPONOR SMATRIX BASE THERMOSTAT DIGITAL T-146 BUS  
1086976 UPONOR SMATRIX BASE THERMOSTAT DIGITAL T-146 BUS RAL9016  
1087166 UPONOR SMATRIX BASE PRO THERMOSTAT D+RH T-147 BUS  
1071678 UPONOR SMATRIX BASE THERMOSTAT PROG.+RH T-148 BUS  
1086977 UPONOR SMATRIX BASE THERMOSTAT PROG.+RH T-148 BUS RAL9016  
1087813 UPONOR SMATRIX BASE THERMOSTAT D+RH STYLE T-149 BUS  
1087814 UPONOR SMATRIX BASE THERMOSTAT D+RH STYLE T-149 BUS BLACK  
1071681 UPONOR SMATRIX BASE TIMER I-143 BUS  
1086978 UPONOR SMATRIX BASE TIMER I-143 BUS RAL9016  
1087161 UPONOR SPI SMATRIX BASE PRO INTERFACE I-147 BUS  
1071686 UPONOR SMATRIX BASE SLAVE MODULE M-140 BUS  
1071651 UPONOR SMATRIX BASE STAR MODULE M-141 BUS  
1087164 UPONOR SMATRIX BASE PRO GATEWAY MODULE R-147 KNX  
1071690 UPONOR SMATRIX BASE CONTROLLER X-145 BUS 6X  
1071679 UPONOR SMATRIX BASE CONTROLLER X-145 BUS 6X UK  
1087162 UPONOR SMATRIX BASE PRO CONTROLLER X-147 BUS 6X  
1087417 UPONOR SMATRIX BASE PRO CONTROLLER X-147 BUS 6X UK  
1087163 UPONOR SMATRIX BASE PRO CONTROL SET X-147 + I-147 BUS 6X  
1087418 UPONOR SMATRIX BASE PRO CONTROL SET X-147 + I-147 BUS 6X UK  
1083576 UPONOR SMATRIX RELAY MODULE H/C M-1XX, 24V  
1083577 SMATRIX RELAY MODULE H/C M-1XX, 230V  
1083575 UPONOR SMATRIX ACTUATOR RETROFIT SET A-XXX  
1071693 UPONOR SMATRIX MOVE CONTROLLER H X-157 WIRED  
1087155 UPONOR SMATRIX MOVE PRO CONTROLLER X-159  
1087156 UPONOR SPI SMATRIX MOVE PRO SENSOR SNOW AND ICE S-158  
1087158 UPONOR SMATRIX MOVE PRO SNOWMELT SET S-152 + S-158  
1087159 UPONOR SMATRIX MOVE PRO SENSOR ROOM S-155  
1087160 UPONOR SMATRIX MOVE PRO SENSOR HUMIDITY S-157  
1087165 UPONOR SMATRIX MOVE PRO CONDENSATION SET S-159  
1071661 UPONOR SMATRIX MOVE SENSOR SUPPLY/RETURN S-152  
1071653 UPONOR SMATRIX BASE BUS CABLE A-145 10M  
1071670 UPONOR SMATRIX BASE BUS CABLE A-145 50M

1071684 UPONOR SMATRIX SENSOR FLOOR/REMOTE S-1XX  
1071671 UPONOR SMATRIX SENSOR OUTDOOR S-1XX  
1071677 UPONOR SPI SMATRIX TRANSFORMER A-1XX  
1086281 UPONOR SMATRIX AQUA PLUS TEMP SENSOR 230 V, 1X  
1086282 UPONOR SMATRIX AQUA PLUS TEMP SENSOR 230 V, 2X  
1086283 UPONOR SMATRIX AQUA PLUS TEMP SENSOR 230 V, 3X

Name and address of the manufacturer or his authorised representative:  
Uponor GmbH, Industriestraße 56 D-97437 Hassfurt, Germany

**The objects of the declaration described above are in conformity with the relevant Union harmonisation legislation:**

Directive 2001/95/EC  
Low Voltage Directive 2014/35/EU  
EMC Directive 2014/30/EU  
Directive 2011/65/EU

References to the relevant harmonised standards used or references to the specification in relation to which conformity is declared :

**Harmonised standards applicable under Directive 2006/95/EC for Low Voltage**

EN 60730-1 :2011  
*Safety – Automatic electrical controls for household and similar use – Part 1: General requirements*  
EN 60730-2-9 :2010  
*Safety – Automatic electrical controls for household and similar use – Part 2-9: Particular requirements for temperature sensing controls*

**Harmonised standards under Directive 2014/30/EU for Electromagnetic compatibility (EMC)**

EN 60730-1 :2011  
*Safety – Automatic electrical controls for household and similar use – Part 1: General*  
EN 60730-2-9 :2010  
*Safety – Automatic electrical controls for household and similar use – Part 2-9: Particular*  
EN 61000-3-2 :2006+Amendments A1 + A2  
*Electromagnetic compatibility (EMC) – Part 3-2: Limits – Limits for harmonic current emissions (equipment input current 16 A per phase)*  
EN 61000-3-3 :2013  
*Electromagnetic compatibility (EMC) – Part 3-3: Limits – Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current=16 A*  
EN 55014-1 :2006 + Amendments A1+A2  
*Electromagnetic compatibility – Requirements for household appliances, electric tools and similar apparatus – Part 1: Emission*  
EN 55014-2 :1997 + Amendments A1+A2

*Electromagnetic compatibility – Requirements for household appliances, electric tools and similar apparatus – Part 2: Immunity – Product family standard*

**Harmonised standards under Directive 2011/65/EU for restriction of use of certain hazardous substances (RoHS2)**

EN 50581 :2012

*Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances*

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

Signed for and on behalf of the manufacturer by :



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i.V. Thomas Raadts  
Vice President of Product Marketing

Uponor GmbH Frankfurt, 18.01.2017



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i.V. Jurgen Hannecken  
Quality Manager

Uponor GmbH Frankfurt, 18.01.2017