

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 :



i.V. Thomas Raadts
Vice President of Product Marketing

Uponor GmbH Frankfurt, 18.01.2017



i.V. Jurgen Hannecken
Quality Manager

Uponor GmbH Frankfurt, 18.01.2017