

## EU-Declaration of Conformity

Nr.1095591

Issuer's name and address: Uponor GmbH  
Franklinstr. 61-63, 60486 Frankfurt, Germany

Type designation:

1087816 UPONOR SMATRIX WAVE THERMOSTAT D+RH STYLE T-169  
1087819 UPONOR SMATRIX WAVE THERMOSTAT D+RH STYLE T-169 RU  
1093020 UPONOR SMATRIX BASE CONTROL SET PULSE X-245+R-208 6X UK  
1093019 UPONOR SMATRIX BASE CONTROL SET PULSE X-245+R-208 6X  
1093030 UPONOR SMATRIX PULSE COM R-208  
1093031 UPONOR SMATRIX PULSE COM R-208 RU

The object of the declaration described above is in conformity with the relevant Union harmonisation legislation:

General Product Safety Directive (GPSD) 2001/95/EU  
Low Voltage Directive (LVD) 2014/35/EU  
Electromagnetic Compatibility (EMC) Directive 2014/30/EU  
Restriction of use of certain hazardous substances (RoHS2) Directive 2011/65/EU  
Waste Electrical and Electronic Equipment (WEEE) Directive 2012/19/EU

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

### Harmonised standards applicable under Directive 2014/35/EU for Low Voltage

#### **EN 60730-1 : 2017**

*Safety – Automatic electrical controls for household and similar use - Part 1: General requirements*

#### **EN 60730-2-9 : 2013**

*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 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**

*fluctuations and flicker in public low-voltage supply systems, for equipment with rated current = 16 A*

#### **EN 55014-1 : 2017**

*Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus -- Part 1: Emission*

**EN 55014-2 : 2015**

*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*

**harmonised standards under Directive 2012/19/EU Waste Electrical and Electronic Equipment (WEEE)**

**EN 50419 : 2006**

*Marking of electrical and electronic equipment in accordance with article 11(2) of Directive 2002/96/EC (WEEE)*

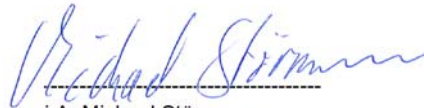
This declaration is issued under the sole responsibility of the manufacturer.

Signed for and on behalf of the manufacturer by:



i.V. Jürgen Hanneken  
Manager Quality

Ochtrup, 18.06.2019



i.A. Michael Störmann  
Manager Product Information

Ochtrup, 18.06.2019