



(EN) EU-Declaration of Conformity

Issuer's name and address: Uponor GmbH
Industriestraße 56, 97437 Hassfurt, Germany

Object of the declaration:

1071651 UPONOR SMATRIX BASE STAR MODULE M-141 BUS 8X
1071659 UPONOR SMATRIX WAVE SLAVE MODULE M-160 6X
1071661 UPONOR SMATRIX MOVE SUPPLY/RETURN SENSOR S-152 3M
1071670 UPONOR SMATRIX BASE BUS CABLE A-145 50M
1071671 UPONOR SMATRIX OUTDOOR SENSOR S-1XX
1071677 UPONOR SMATRIX TRANSFORMER A-1XX
1071684 UPONOR SMATRIX FLOOR/REMOTE SENSOR S-1XX
1071686 UPONOR SMATRIX BASE SLAVE MODULE M-140 BUS 6X
1071690 UPONOR SMATRIX BASE CONTROLLER X-145 BUS 6X
1071693 UPONOR SMATRIX MOVE SUPPLY CONT. X-157 WIRED
1083576 UPONOR SMATRIX RELAY MODULE H/C M-1XX 24V
1083577 UPONOR SMATRIX RELAY MODULE H/C M-1XX 230V
1086972 UPONOR SMATRIX BASE THERMOSTAT PUBLIC T-143 BUS RAL9016
1086973 UPONOR SMATRIX BASE THERMOSTAT FLUSH T-144 BUS RAL9016
1086975 UPONOR SMATRIX BASE THERMOSTAT STANDARD T-145 BUS POD RAL9016
1086976 UPONOR SMATRIX BASE THERMOSTAT D T-146 BUS RAL9016
1086977 UPONOR SMATRIX BASE THERMOSTAT P+RH T-148 BUS RAL9016
1086978 UPONOR SMATRIX BASE TIMER I-143 BUS RAL9016
1087160 UPONOR SMATRIX MOVE PRO HUMIDITY SENSOR S-157
1087161 UPONOR SMATRIX BASE PRO INTERFACE I-147 BUS
1087162 UPONOR SMATRIX BASE PRO CONTROLLER X-147 BUS 6X
1087812 UPONOR SMATRIX BASE PRO ROOM SENSOR RH STYLE T-141 BUS FLUSH
1087813 UPONOR SMATRIX BASE THERMOSTAT D+RH STYLE T-149 BUS
1087814 UPONOR SMATRIX BASE THERMOSTAT D+RH STYLE T-149 BUS BLACK
1093017 UPONOR SMATRIX BASE CONTROLLER PULSE X-245 BUS 6X
1093018 UPONOR SMATRIX BASE CONTROLLER PULSE X-245 BUS 6X UK
1093133 UPONOR SMATRIX WAVE SLAVE MODULE PULSE M-262 6X
1093134 UPONOR SMATRIX BASE SLAVE MODULE PULSE M-242 BUS 6X
1093135 UPONOR SMATRIX BASE STAR MODULE PULSE M-243 BUS 6X

The object of the declaration described above is in conformity with the requirements of the following documents:

General Product Safety Directive (GPSD) 2001/95/EU
Low Voltage Directive (LVD) 2014/35/EU
Electromagnetic Compatibility Directive (EMC) 2014/30/EU
Restriction of use of certain hazardous substances Directive (RoHS3) 2011/65/EU including amendment 2015/863/EU and 2017/2102/EU
Waste Electrical and Electronic Equipment Directive (WEEE) 2012/19/EU

Applicable standards or references for the declaration:

Standards under Directive 2014/35/EU for Low Voltage (LVD)

EN 60730-1:2017 *Safety - Automatic electrical controls for household and similar use - Part 1: General requirements*

EN IEC 60730-2-9:2019 + A1:2019 + A2:2020 *Safety - Automatic electrical controls for household and similar use - Part 2-9: Particular requirements for temperature sensing controls*



Standards under Directive 2014/30/EU for electromagnetic compatibility (EMC)

EN IEC 61000-3-2:2019 + AMD1:2021 *Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current 16 A per phase)*

EN IEC 61000-3-3:2013 + AMD1:2017 + AMD2:2021 *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 55014-1:2017 *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*

Standards under Directive 2011/65/EU for restriction of use of certain hazardous substances (RoHS3)

EN IEC 63000:2018 *Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances*

Standards under Directive 2009/125/EC for energy-related products (ErP)

Regulation (EU) 2013/813 *Ecodesign requirements for space heaters and combination heaters (thermostat : class IV)*

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:

Hamburg, 26.06.2023

DocuSigned by:

Uponor GmbH C88A4E2...

Stephan Zornow

Director Product Data and Compliance BLD-E

Hassfurt, 26.06.2023

DocuSigned by:

Uponor GmbH C8259E2758FB430...

Marcus Bohl

Manager Approvals and Certifications BLD-E



(DE) EU-Konformitätserklärung

Name und Anschrift des Ausstellers: Uponor GmbH
Industriestraße 56, 97437 Hassfurt, Germany

Gegenstand der Erklärung:

1071651 UPONOR SMATRIX BASE STAR MODULE M-141 BUS 8X
1071659 UPONOR SMATRIX WAVE SLAVE MODULE M-160 6X
1071661 UPONOR SMATRIX MOVE SUPPLY/RETURN SENSOR S-152 3M
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1071677 UPONOR SMATRIX TRANSFORMER A-1XX
1071684 UPONOR SMATRIX FLOOR/REMOTE SENSOR S-1XX
1071686 UPONOR SMATRIX BASE SLAVE MODULE M-140 BUS 6X
1071690 UPONOR SMATRIX BASE CONTROLLER X-145 BUS 6X
1071693 UPONOR SMATRIX MOVE SUPPLY CONT. X-157 WIRED
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1083577 UPONOR SMATRIX RELAY MODULE H/C M-1XX 230V
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1086973 UPONOR SMATRIX BASE THERMOSTAT FLUSH T-144 BUS RAL9016
1086975 UPONOR SMATRIX BASE THERMOSTAT STANDARD T-145 BUS POD RAL9016
1086976 UPONOR SMATRIX BASE THERMOSTAT D T-146 BUS RAL9016
1086977 UPONOR SMATRIX BASE THERMOSTAT P+RH T-148 BUS RAL9016
1086978 UPONOR SMATRIX BASE TIMER I-143 BUS RAL9016
1087160 UPONOR SMATRIX MOVE PRO HUMIDITY SENSOR S-157
1087161 UPONOR SMATRIX BASE PRO INTERFACE I-147 BUS
1087162 UPONOR SMATRIX BASE PRO CONTROLLER X-147 BUS 6X
1087812 UPONOR SMATRIX BASE PRO ROOM SENSOR RH STYLE T-141 BUS FLUSH
1087813 UPONOR SMATRIX BASE THERMOSTAT D+RH STYLE T-149 BUS
1087814 UPONOR SMATRIX BASE THERMOSTAT D+RH STYLE T-149 BUS BLACK
1093017 UPONOR SMATRIX BASE CONTROLLER PULSE X-245 BUS 6X
1093018 UPONOR SMATRIX BASE CONTROLLER PULSE X-245 BUS 6X UK
1093133 UPONOR SMATRIX WAVE SLAVE MODULE PULSE M-262 6X
1093134 UPONOR SMATRIX BASE SLAVE MODULE PULSE M-242 BUS 6X
1093135 UPONOR SMATRIX BASE STAR MODULE PULSE M-243 BUS 6X

Das oben beschriebene Produkt ist konform mit den Anforderungen der folgenden Regelungen:

General Product Safety Directive (GPSD) 2001/95/EU
Low Voltage Directive (LVD) 2014/35/EU
Electromagnetic Compatibility Directive (EMC) 2014/30/EU
Restriction of use of certain hazardous substances Directive (RoHS3) 2011/65/EU including amendment 2015/863/EU and 2017/2102/EU
Waste Electrical and Electronic Equipment Directive (WEEE) 2012/19/EU

Anwendbare Normen oder Referenzen der Erklärung:

Normen in Bezug auf Richtlinie 2014/35/EU für Niederspannung (LVD)

EN 60730-1:2017 *Safety - Automatic electrical controls for household and similar use - Part 1: General requirements*

EN IEC 60730-2-9:2019 + A1:2019 + A2:2020 *Safety - Automatic electrical controls for household and similar use - Part 2-9: Particular requirements for temperature sensing controls*



Normen in Bezug auf Richtlinie 2014/30/EU zur elektromagnetischen Verträglichkeit (EMV)

EN IEC 61000-3-2:2019 + AMD1:2021 *Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current 16 A per phase)*

EN IEC 61000-3-3:2013 + AMD1:2017 + AMD2:2021 *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 55014-1:2017 *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*

Normen in Bezug auf Richtlinie 2011/65/EU zur Beschränkung der Verwendung gefährlicher Stoffe (RoHS)

EN IEC 63000:2018 *Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances*

Normen in Bezug auf Richtlinie 2009/125/EG für energieverbrauchsrelevante Produkte (ErP)

Regulation (EU) 2013/813 Ecodesign requirements for space heaters and combination heaters (thermostat : class IV)

Normen in Bezug auf Richtlinie 2012/19/EU Elektro- und Elektronik-Altgeräte (WEEE)

EN 50419:2006 *Marking of electrical and electronic equipment in accordance with article 11(2) of Directive 2002/96/EC (WEEE)*

Diese Erklärung wird in alleiniger Verantwortung des Herstellers ausgestellt.

Unterzeichnet für und im Namen des Herstellers durch:

Hamburg, 26.06.2023

DocuSigned by:

Uponor GmbH
Stephan Zornow
Director Product Data and Compliance BLD-E

Hassfurt, 26.06.2023

DocuSigned by:

Uponor GmbH
Marcus Bohl
Manager Approvals and Certifications BLD-E



(ES) Declaración de conformidad de la UE

Nombre y dirección del emisor: Uponor GmbH
Industriestraße 56, 97437 Hassfurt, Germany

Objeto de la declaración:

1071651 UPONOR SMATRIX BASE STAR MODULE M-141 BUS 8X
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 1087812 UPONOR SMATRIX BASE PRO ROOM SENSOR RH STYLE T-141 BUS FLUSH
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 1093018 UPONOR SMATRIX BASE CONTROLLER PULSE X-245 BUS 6X UK
 1093133 UPONOR SMATRIX WAVE SLAVE MODULE PULSE M-262 6X
 1093134 UPONOR SMATRIX BASE SLAVE MODULE PULSE M-242 BUS 6X
 1093135 UPONOR SMATRIX BASE STAR MODULE PULSE M-243 BUS 6X

El producto descrito anteriormente cumple con los requisitos de las siguientes normativas:

General Product Safety Directive (GPSD) 2001/95/EU
 Low Voltage Directive (LVD) 2014/35/EU
 Electromagnetic Compatibility Directive (EMC) 2014/30/EU
 Restriction of use of certain hazardous substances Directive (RoHS3) 2011/65/EU including amendment 2015/863/EU and 2017/2102/EU
 Waste Electrical and Electronic Equipment Directive (WEEE) 2012/19/EU

Normas aplicables o referencias de la declaración:

Normas relacionadas con la Directiva de Baja Tensión 2014/35/UE (LVD)

EN 60730-1:2017 *Safety - Automatic electrical controls for household and similar use - Part 1: General requirements*

EN IEC 60730-2-9:2019 + A1:2019 + A2:2020 *Safety - Automatic electrical controls for household and similar use - Part 2-9: Particular requirements for temperature sensing controls*



Normas relacionadas con la Directiva 2014/30/UE sobre compatibilidad electromagnética (CEM)

EN IEC 61000-3-2:2019 + AMD1:2021 *Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current 16 A per phase)*

EN IEC 61000-3-3:2013 + AMD1:2017 + AMD2:2021 *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 55014-1:2017 *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*

Normas relacionadas con la Directiva 2011/65/UE sobre la restricción de sustancias peligrosas (RoHS)

EN IEC 63000:2018 *Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances*

Normas relacionadas con la Directiva 2009/125/CE para productos relacionados con la energía (ErP)

Regulation (EU) 2013/813 *Ecodesign requirements for space heaters and combination heaters (thermostat : class IV)*

Normas relacionadas con la Directiva 2012/19/UE Residuos de Aparatos Eléctricos y Electrónicos (RAEE)

EN 50419:2006 *Marking of electrical and electronic equipment in accordance with article 11(2) of Directive 2002/96/EC (WEEE)*

Esta declaración se emite bajo la exclusiva responsabilidad del fabricante.

Firmado por y en nombre del fabricante por:

Hamburg, 26.06.2023

DocuSigned by:

8E7FE624G88A4E2...

Uponor GmbH

Stephan Zornow

Director Product Data and Compliance BLD-E

Hassfurt, 26.06.2023

DocuSigned by:

C4259E27F8FB430...

Uponor GmbH

Marcus Bohl

Manager Approvals and Certifications BLD-E



(FR) Déclaration de conformité UE

Nom et adresse de l'exposant: Uponor GmbH
Industriestraße 56, 97437 Hassfurt, Germany

Objet de la déclaration:

1071651 UPONOR SMATRIX BASE STAR MODULE M-141 BUS 8X
1071659 UPONOR SMATRIX WAVE SLAVE MODULE M-160 6X
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1071671 UPONOR SMATRIX OUTDOOR SENSOR S-1XX
1071677 UPONOR SMATRIX TRANSFORMER A-1XX
1071684 UPONOR SMATRIX FLOOR/REMOTE SENSOR S-1XX
1071686 UPONOR SMATRIX BASE SLAVE MODULE M-140 BUS 6X
1071690 UPONOR SMATRIX BASE CONTROLLER X-145 BUS 6X
1071693 UPONOR SMATRIX MOVE SUPPLY CONT. X-157 WIRED
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1093135 UPONOR SMATRIX BASE STAR MODULE PULSE M-243 BUS 6X

Le produit décrit ci-dessus est conforme aux exigences des réglementations suivantes:

General Product Safety Directive (GPSD) 2001/95/EU
Low Voltage Directive (LVD) 2014/35/EU
Electromagnetic Compatibility Directive (EMC) 2014/30/EU
Restriction of use of certain hazardous substances Directive (RoHS3) 2011/65/EU including amendment 2015/863/EU and 2017/2102/EU
Waste Electrical and Electronic Equipment Directive (WEEE) 2012/19/EU

Normes ou références applicables de la déclaration:

Normes relatives à la directive 2014/35/UE pour la basse tension (LVD)

EN 60730-1:2017 *Safety - Automatic electrical controls for household and similar use - Part 1: General requirements*

EN IEC 60730-2-9:2019 + A1:2019 + A2:2020 *Safety - Automatic electrical controls for household and similar use - Part 2-9: Particular requirements for temperature sensing controls*



Normes relatives à la directive 2014/30/UE sur la compatibilité électromagnétique (CEM)

EN IEC 61000-3-2:2019 + AMD1:2021 *Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current 16 A per phase)*

EN IEC 61000-3-3:2013 + AMD1:2017 + AMD2:2021 *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 55014-1:2017 *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*

Normes relatives à la directive 2011/65/UE sur la limitation de l'utilisation de substances dangereuses (RoHS)

EN IEC 63000:2018 *Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances*

Normes relatives à la directive 2009/125/CE pour les produits liés à l'énergie (ErP)

Regulation (EU) 2013/813 *Ecodesign requirements for space heaters and combination heaters (thermostat : class IV)*

Normes relatives à la directive 2012/19/UE aux déchets d'équipements électriques et électroniques (DEEE)

EN 50419:2006 *Marking of electrical and electronic equipment in accordance with article 11(2) of Directive 2002/96/EC (WEEE)*

Cette déclaration est établie sous la seule responsabilité du fabricant.

Signé pour et au nom du fabricant par:

Hamburg, 26.06.2023

DocuSigned by:

Uponor GmbH

Stephan Zornow

Director Product Data and Compliance BLD-E

Hassfurt, 26.06.2023

DocuSigned by:

Uponor GmbH

Marcus Bohl

Manager Approvals and Certifications BLD-E



(IT) Dichiarazione di conformità UE

Nome e indirizzo dell'espositore: Uponor GmbH
Industriestraße 56, 97437 Hassfurt, Germany

Oggetto della dichiarazione:

1071651 UPONOR SMATRIX BASE STAR MODULE M-141 BUS 8X
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 1093135 UPONOR SMATRIX BASE STAR MODULE PULSE M-243 BUS 6X

Il prodotto sopra descritto è conforme ai requisiti delle seguenti normative:

General Product Safety Directive (GPSD) 2001/95/EU
 Low Voltage Directive (LVD) 2014/35/EU
 Electromagnetic Compatibility Directive (EMC) 2014/30/EU
 Restriction of use of certain hazardous substances Directive (RoHS3) 2011/65/EU including amendment 2015/863/EU and 2017/2102/EU
 Waste Electrical and Electronic Equipment Directive (WEEE) 2012/19/EU

Norme applicabili o riferimenti della dichiarazione:

Norme relative alla direttiva sulla bassa tensione 2014/35/UE (LVD)

EN 60730-1:2017 *Safety - Automatic electrical controls for household and similar use - Part 1: General requirements*

EN IEC 60730-2-9:2019 + A1:2019 + A2:2020 *Safety - Automatic electrical controls for household and similar use - Part 2-9: Particular requirements for temperature sensing controls*



Norme relative alla direttiva 2014/30/UE sulla compatibilità elettromagnetica (EMC)

EN IEC 61000-3-2:2019 + AMD1:2021 *Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current 16 A per phase)*

EN IEC 61000-3-3:2013 + AMD1:2017 + AMD2:2021 *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 55014-1:2017 *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*

Norme relative alla direttiva 2011/65/UE sulla restrizione delle sostanze pericolose (RoHS)

EN IEC 63000:2018 *Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances*

Norme relative alla Direttiva 2009/125/CE per i prodotti connessi all'energia (ErP)

Regulation (EU) 2013/813 *Ecodesign requirements for space heaters and combination heaters (thermostat : class IV)*

Norme relative alla Direttiva 2012/19/UE sui rifiuti di apparecchiature elettriche ed elettroniche (RAEE)

EN 50419:2006 *Marking of electrical and electronic equipment in accordance with article 11(2) of Directive 2002/96/EC (WEEE)*

Questa dichiarazione è rilasciata sotto la sola responsabilità del produttore.

Firmato in nome e per conto del produttore da:

Hamburg, 26.06.2023

DocuSigned by:

Uponor GmbH
C:8F7E924C88A4E2...

Stephan Zornow

Director Product Data and Compliance BLD-E

Hassfurt, 26.06.2023

DocuSigned by:

Uponor GmbH
C:4259E27F8FB430...

Marcus Bohl

Manager Approvals and Certifications BLD-E



(NL) EU-Verklaring van Overeenstemming

Naam en adres van de exposant: Uponor GmbH
Industriestraße 56, 97437 Hassfurt, Germany

Voorwerp van de verklaring:

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 1071671 UPONOR SMATRIX OUTDOOR SENSOR S-1XX
 1071677 UPONOR SMATRIX TRANSFORMER A-1XX
 1071684 UPONOR SMATRIX FLOOR/REMOTE SENSOR S-1XX
 1071686 UPONOR SMATRIX BASE SLAVE MODULE M-140 BUS 6X
 1071690 UPONOR SMATRIX BASE CONTROLLER X-145 BUS 6X
 1071693 UPONOR SMATRIX MOVE SUPPLY CONT. X-157 WIRED
 1083576 UPONOR SMATRIX RELAY MODULE H/C M-1XX 24V
 1083577 UPONOR SMATRIX RELAY MODULE H/C M-1XX 230V
 1086972 UPONOR SMATRIX BASE THERMOSTAT PUBLIC T-143 BUS RAL9016
 1086973 UPONOR SMATRIX BASE THERMOSTAT FLUSH T-144 BUS RAL9016
 1086975 UPONOR SMATRIX BASE THERMOSTAT STANDARD T-145 BUS POD RAL9016
 1086976 UPONOR SMATRIX BASE THERMOSTAT D T-146 BUS RAL9016
 1086977 UPONOR SMATRIX BASE THERMOSTAT P+RH T-148 BUS RAL9016
 1086978 UPONOR SMATRIX BASE TIMER I-143 BUS RAL9016
 1087160 UPONOR SMATRIX MOVE PRO HUMIDITY SENSOR S-157
 1087161 UPONOR SMATRIX BASE PRO INTERFACE I-147 BUS
 1087162 UPONOR SMATRIX BASE PRO CONTROLLER X-147 BUS 6X
 1087812 UPONOR SMATRIX BASE PRO ROOM SENSOR RH STYLE T-141 BUS FLUSH
 1087813 UPONOR SMATRIX BASE THERMOSTAT D+RH STYLE T-149 BUS
 1087814 UPONOR SMATRIX BASE THERMOSTAT D+RH STYLE T-149 BUS BLACK
 1093017 UPONOR SMATRIX BASE CONTROLLER PULSE X-245 BUS 6X
 1093018 UPONOR SMATRIX BASE CONTROLLER PULSE X-245 BUS 6X UK
 1093133 UPONOR SMATRIX WAVE SLAVE MODULE PULSE M-262 6X
 1093134 UPONOR SMATRIX BASE SLAVE MODULE PULSE M-242 BUS 6X
 1093135 UPONOR SMATRIX BASE STAR MODULE PULSE M-243 BUS 6X

Het hierboven beschreven product is in overeenstemming met de eisen van de volgende verordeningen:

General Product Safety Directive (GPSD) 2001/95/EU
 Low Voltage Directive (LVD) 2014/35/EU
 Electromagnetic Compatibility Directive (EMC) 2014/30/EU
 Restriction of use of certain hazardous substances Directive (RoHS3) 2011/65/EU including amendment 2015/863/EU and 2017/2102/EU
 Waste Electrical and Electronic Equipment Directive (WEEE) 2012/19/EU

Toepasselijke normen of referenties van de verklaring:

Normen in verband met laagspanningsrichtlijn 2014/35/EU (LVD)

EN 60730-1:2017 Safety - Automatic electrical controls for household and similar use - Part 1: General requirements

EN IEC 60730-2-9:2019 + A1:2019 + A2:2020 Safety - Automatic electrical controls for household and similar use - Part 2-9: Particular requirements for temperature sensing controls



Normen in verband met Richtlijn 2014/30/EU inzake elektromagnetische compatibiliteit (EMC)

EN IEC 61000-3-2:2019 + AMD1:2021 *Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current 16 A per phase)*

EN IEC 61000-3-3:2013 + AMD1:2017 + AMD2:2021 *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 55014-1:2017 *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*

Normen in verband met Richtlijn 2011/65/EU betreffende beperking van het gebruik van bepaalde gevaarlijke stoffen (RoHS)

EN IEC 63000:2018 *Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances*

Normen in verband met Richtlijn 2009/125/EG voor energiegerelateerde producten (ErP)

Regulation (EU) 2013/813 Ecodesign requirements for space heaters and combination heaters (thermostat : class IV)

Normen in verband met Richtlijn 2012/19/EU betreffende afgedankte elektrische en elektronische apparatuur (AEEA)

EN 50419:2006 *Marking of electrical and electronic equipment in accordance with article 11(2) of Directive 2002/96/EC (WEEE)*

Deze verklaring wordt afgegeven onder de uitsluitende verantwoordelijkheid van de fabrikant.

Ondertekend voor en namens de fabrikant door:

Hamburg, 26.06.2023

DocuSigned by:

057FE624C88A4E2...

Uponor GmbH
Stephan Zornow

Director Product Data and Compliance BLD-E

Hassfurt, 26.06.2023

DocuSigned by:

C4259E27F8FB430...

Uponor GmbH
Marcus Bohl

Manager Approvals and Certifications BLD-E



(SV) EU-försäkran om överensstämmelse

Utställarens namn och adress: Uponor GmbH
Industriestraße 56, 97437 Hassfurt, Germany

Föremålet för deklARATIONEN:

1071651 UPONOR SMATRIX BASE STAR MODULE M-141 BUS 8X
1071659 UPONOR SMATRIX WAVE SLAVE MODULE M-160 6X
1071661 UPONOR SMATRIX MOVE SUPPLY/RETURN SENSOR S-152 3M
1071670 UPONOR SMATRIX BASE BUS CABLE A-145 50M
1071671 UPONOR SMATRIX OUTDOOR SENSOR S-1XX
1071677 UPONOR SMATRIX TRANSFORMER A-1XX
1071684 UPONOR SMATRIX FLOOR/REMOTE SENSOR S-1XX
1071686 UPONOR SMATRIX BASE SLAVE MODULE M-140 BUS 6X
1071690 UPONOR SMATRIX BASE CONTROLLER X-145 BUS 6X
1071693 UPONOR SMATRIX MOVE SUPPLY CONT. X-157 WIRED
1083576 UPONOR SMATRIX RELAY MODULE H/C M-1XX 24V
1083577 UPONOR SMATRIX RELAY MODULE H/C M-1XX 230V
1086972 UPONOR SMATRIX BASE THERMOSTAT PUBLIC T-143 BUS RAL9016
1086973 UPONOR SMATRIX BASE THERMOSTAT FLUSH T-144 BUS RAL9016
1086975 UPONOR SMATRIX BASE THERMOSTAT STANDARD T-145 BUS POD RAL9016
1086976 UPONOR SMATRIX BASE THERMOSTAT D T-146 BUS RAL9016
1086977 UPONOR SMATRIX BASE THERMOSTAT P+RH T-148 BUS RAL9016
1086978 UPONOR SMATRIX BASE TIMER I-143 BUS RAL9016
1087160 UPONOR SMATRIX MOVE PRO HUMIDITY SENSOR S-157
1087161 UPONOR SMATRIX BASE PRO INTERFACE I-147 BUS
1087162 UPONOR SMATRIX BASE PRO CONTROLLER X-147 BUS 6X
1087812 UPONOR SMATRIX BASE PRO ROOM SENSOR RH STYLE T-141 BUS FLUSH
1087813 UPONOR SMATRIX BASE THERMOSTAT D+RH STYLE T-149 BUS
1087814 UPONOR SMATRIX BASE THERMOSTAT D+RH STYLE T-149 BUS BLACK
1093017 UPONOR SMATRIX BASE CONTROLLER PULSE X-245 BUS 6X
1093018 UPONOR SMATRIX BASE CONTROLLER PULSE X-245 BUS 6X UK
1093133 UPONOR SMATRIX WAVE SLAVE MODULE PULSE M-262 6X
1093134 UPONOR SMATRIX BASE SLAVE MODULE PULSE M-242 BUS 6X
1093135 UPONOR SMATRIX BASE STAR MODULE PULSE M-243 BUS 6X

Den produkt som beskrivs ovan uppfyller kraven i följande förordningar:

General Product Safety Directive (GPSD) 2001/95/EU
Low Voltage Directive (LVD) 2014/35/EU
Electromagnetic Compatibility Directive (EMC) 2014/30/EU
Restriction of use of certain hazardous substances Directive (RoHS3) 2011/65/EU including amendment 2015/863/EU and 2017/2102/EU
Waste Electrical and Electronic Equipment Directive (WEEE) 2012/19/EU

Tillämpliga standarder eller referenser för deklARATIONEN:

Standarder relaterade till lågspänningsdirektivet 2014/35/EU (LVD)

EN 60730-1:2017 *Safety - Automatic electrical controls for household and similar use - Part 1: General requirements*

EN IEC 60730-2-9:2019 + A1:2019 + A2:2020 *Safety - Automatic electrical controls for household and similar use - Part 2-9: Particular requirements for temperature sensing controls*



Standarder relaterade till direktiv 2014/30/EU om elektromagnetisk kompatibilitet (EMC)

EN IEC 61000-3-2:2019 + AMD1:2021 *Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current 16 A per phase)*

EN IEC 61000-3-3:2013 + AMD1:2017 + AMD2:2021 *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 55014-1:2017 *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*

Standarder relaterade till direktiv 2011/65/EU om begränsning av farliga ämnen (RoHS)

EN IEC 63000:2018 *Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances*

Standarder enligt direktiv 2009/125/EG för energirelaterade produkter (ErP)

Regulation (EU) 2013/813 Ecodesign requirements for space heaters and combination heaters (thermostat : class IV)

Standarder relaterade till direktiv 2012/19/EU om avfall från elektrisk och elektronisk utrustning (WEEE)

EN 50419:2006 *Marking of electrical and electronic equipment in accordance with article 11(2) of Directive 2002/96/EC (WEEE)*

Denna deklARATION utfärdas på tillverkarens eget ansvar.

Undertecknad för och på tillverkarens vägnar av:

Hamburg, 26.06.2023

DocuSigned by:

Uponor GmbH

Stephan Zornow

Director Product Data and Compliance BLD-E

Hassfurt, 26.06.2023

DocuSigned by:

Uponor GmbH

Marcus Bohl

Manager Approvals and Certifications BLD-E



(DK) EU-overensstemmelseserklæring

Navn og adresse på udstilleren: Uponor GmbH
Industriestraße 56, 97437 Hassfurt, Germany

Genstand for erklæringen:

1071651 UPONOR SMATRIX BASE STAR MODULE M-141 BUS 8X
1071659 UPONOR SMATRIX WAVE SLAVE MODULE M-160 6X
1071661 UPONOR SMATRIX MOVE SUPPLY/RETURN SENSOR S-152 3M
1071670 UPONOR SMATRIX BASE BUS CABLE A-145 50M
1071671 UPONOR SMATRIX OUTDOOR SENSOR S-1XX
1071677 UPONOR SMATRIX TRANSFORMER A-1XX
1071684 UPONOR SMATRIX FLOOR/REMOTE SENSOR S-1XX
1071686 UPONOR SMATRIX BASE SLAVE MODULE M-140 BUS 6X
1071690 UPONOR SMATRIX BASE CONTROLLER X-145 BUS 6X
1071693 UPONOR SMATRIX MOVE SUPPLY CONT. X-157 WIRED
1083576 UPONOR SMATRIX RELAY MODULE H/C M-1XX 24V
1083577 UPONOR SMATRIX RELAY MODULE H/C M-1XX 230V
1086972 UPONOR SMATRIX BASE THERMOSTAT PUBLIC T-143 BUS RAL9016
1086973 UPONOR SMATRIX BASE THERMOSTAT FLUSH T-144 BUS RAL9016
1086975 UPONOR SMATRIX BASE THERMOSTAT STANDARD T-145 BUS POD RAL9016
1086976 UPONOR SMATRIX BASE THERMOSTAT D T-146 BUS RAL9016
1086977 UPONOR SMATRIX BASE THERMOSTAT P+RH T-148 BUS RAL9016
1086978 UPONOR SMATRIX BASE TIMER I-143 BUS RAL9016
1087160 UPONOR SMATRIX MOVE PRO HUMIDITY SENSOR S-157
1087161 UPONOR SMATRIX BASE PRO INTERFACE I-147 BUS
1087162 UPONOR SMATRIX BASE PRO CONTROLLER X-147 BUS 6X
1087812 UPONOR SMATRIX BASE PRO ROOM SENSOR RH STYLE T-141 BUS FLUSH
1087813 UPONOR SMATRIX BASE THERMOSTAT D+RH STYLE T-149 BUS
1087814 UPONOR SMATRIX BASE THERMOSTAT D+RH STYLE T-149 BUS BLACK
1093017 UPONOR SMATRIX BASE CONTROLLER PULSE X-245 BUS 6X
1093018 UPONOR SMATRIX BASE CONTROLLER PULSE X-245 BUS 6X UK
1093133 UPONOR SMATRIX WAVE SLAVE MODULE PULSE M-262 6X
1093134 UPONOR SMATRIX BASE SLAVE MODULE PULSE M-242 BUS 6X
1093135 UPONOR SMATRIX BASE STAR MODULE PULSE M-243 BUS 6X

Det ovenfor beskrevne produkt er i overensstemmelse med kravene i følgende forordninger:

General Product Safety Directive (GPSD) 2001/95/EU
Low Voltage Directive (LVD) 2014/35/EU
Electromagnetic Compatibility Directive (EMC) 2014/30/EU
Restriction of use of certain hazardous substances Directive (RoHS3) 2011/65/EU including amendment 2015/863/EU and 2017/2102/EU
Waste Electrical and Electronic Equipment Directive (WEEE) 2012/19/EU

Gældende standarder eller referencer for erklæringen:

Standarder i forbindelse med lavspændingsdirektivet 2014/35/EU (LVD)

EN 60730-1:2017 *Safety - Automatic electrical controls for household and similar use - Part 1: General requirements*

EN IEC 60730-2-9:2019 + A1:2019 + A2:2020 *Safety - Automatic electrical controls for household and similar use - Part 2-9: Particular requirements for temperature sensing controls*



Standarder i forbindelse med direktiv 2014/30/EU om elektromagnetisk kompatibilitet (EMC)

EN IEC 61000-3-2:2019 + AMD1:2021 *Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current 16 A per phase)*

EN IEC 61000-3-3:2013 + AMD1:2017 + AMD2:2021 *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 55014-1:2017 *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*

Standarder i forbindelse med direktiv 2011/65/EU om begrænsning af farlige stoffer (RoHS)

EN IEC 63000:2018 *Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances*

Standarder i henhold til direktiv 2009/125/EF for energirelaterede produkter (ErP)

Regulation (EU) 2013/813 Ecodesign requirements for space heaters and combination heaters (thermostat : class IV)

Standarder i henhold til direktiv 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)*

Denne erklæring udstedes på producentens eget ansvar.

Underskrevet for og på vegne af fabrikanten af:

Hamburg, 26.06.2023

DocuSigned by:

Uponor GmbH
BF75E624088A4E2...

Stephan Zornow
Director Product Data and Compliance BLD-E

Hassfurt, 26.06.2023

DocuSigned by:

Uponor GmbH
C4250E27E8EB430...

Marcus Bohl
Manager Approvals and Certifications BLD-E



(FI) EU-vaatimusten mukaisuusvakuutus

Näytteilleasettajan nimi ja osoite: Uponor GmbH
Industriestraße 56, 97437 Hassfurt, Germany

Ilmoituksen kohde:

1071651 UPONOR SMATRIX BASE STAR MODULE M-141 BUS 8X
1071659 UPONOR SMATRIX WAVE SLAVE MODULE M-160 6X
1071661 UPONOR SMATRIX MOVE SUPPLY/RETURN SENSOR S-152 3M
1071670 UPONOR SMATRIX BASE BUS CABLE A-145 50M
1071671 UPONOR SMATRIX OUTDOOR SENSOR S-1XX
1071677 UPONOR SMATRIX TRANSFORMER A-1XX
1071684 UPONOR SMATRIX FLOOR/REMOTE SENSOR S-1XX
1071686 UPONOR SMATRIX BASE SLAVE MODULE M-140 BUS 6X
1071690 UPONOR SMATRIX BASE CONTROLLER X-145 BUS 6X
1071693 UPONOR SMATRIX MOVE SUPPLY CONT. X-157 WIRED
1083576 UPONOR SMATRIX RELAY MODULE H/C M-1XX 24V
1083577 UPONOR SMATRIX RELAY MODULE H/C M-1XX 230V
1086972 UPONOR SMATRIX BASE THERMOSTAT PUBLIC T-143 BUS RAL9016
1086973 UPONOR SMATRIX BASE THERMOSTAT FLUSH T-144 BUS RAL9016
1086975 UPONOR SMATRIX BASE THERMOSTAT STANDARD T-145 BUS POD RAL9016
1086976 UPONOR SMATRIX BASE THERMOSTAT D T-146 BUS RAL9016
1086977 UPONOR SMATRIX BASE THERMOSTAT P+RH T-148 BUS RAL9016
1086978 UPONOR SMATRIX BASE TIMER I-143 BUS RAL9016
1087160 UPONOR SMATRIX MOVE PRO HUMIDITY SENSOR S-157
1087161 UPONOR SMATRIX BASE PRO INTERFACE I-147 BUS
1087162 UPONOR SMATRIX BASE PRO CONTROLLER X-147 BUS 6X
1087812 UPONOR SMATRIX BASE PRO ROOM SENSOR RH STYLE T-141 BUS FLUSH
1087813 UPONOR SMATRIX BASE THERMOSTAT D+RH STYLE T-149 BUS
1087814 UPONOR SMATRIX BASE THERMOSTAT D+RH STYLE T-149 BUS BLACK
1093017 UPONOR SMATRIX BASE CONTROLLER PULSE X-245 BUS 6X
1093018 UPONOR SMATRIX BASE CONTROLLER PULSE X-245 BUS 6X UK
1093133 UPONOR SMATRIX WAVE SLAVE MODULE PULSE M-262 6X
1093134 UPONOR SMATRIX BASE SLAVE MODULE PULSE M-242 BUS 6X
1093135 UPONOR SMATRIX BASE STAR MODULE PULSE M-243 BUS 6X

Edellä kuvattu tuote on seuraavien asetusten vaatimusten mukainen:

General Product Safety Directive (GPSD) 2001/95/EU
Low Voltage Directive (LVD) 2014/35/EU
Electromagnetic Compatibility Directive (EMC) 2014/30/EU
Restriction of use of certain hazardous substances Directive (RoHS3) 2011/65/EU including amendment 2015/863/EU and 2017/2102/EU
Waste Electrical and Electronic Equipment Directive (WEEE) 2012/19/EU

Ilmoituksen sovellettavat standardit tai viittaukset:

Pienjännitedirektiiviin 2014/35/EU liittyvät standardit (LVD)

EN 60730-1:2017 *Safety - Automatic electrical controls for household and similar use - Part 1: General requirements*

EN IEC 60730-2-9:2019 + A1:2019 + A2:2020 *Safety - Automatic electrical controls for household and similar use - Part 2-9: Particular requirements for temperature sensing controls*



Sähkömagneettista yhteensopivuutta (EMC) koskevaan direktiiviin 2014/30/EU liittyvät standardit

EN IEC 61000-3-2:2019 + AMD1:2021 *Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current 16 A per phase)*

EN IEC 61000-3-3:2013 + AMD1:2017 + AMD2:2021 *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 55014-1:2017 *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*

Vaarallisten aineiden käytön rajoittamisesta annettuun direktiiviin 2011/65/EU (RoHS) liittyvät standardit

EN IEC 63000:2018 *Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances*

Energiaan liittyvien tuotteiden (ErP) standardit liittyvät direktiiviin 2009/125/EY

Regulation (EU) 2013/813 Ecodesign requirements for space heaters and combination heaters (thermostat : class IV)

Sähkö- ja elektroniikkalaiteromua koskevan direktiivin 2012/19/EU mukaiset standardit (WEEE)

EN 50419:2006 *Marking of electrical and electronic equipment in accordance with article 11(2) of Directive 2002/96/EC (WEEE)*

Tämä vakuutus annetaan valmistajan yksinomaisella vastuulla.

Valmistajan puolesta ja puolesta allekirjoittanut:

Hamburg, 26.06.2023

DocuSigned by:

Uponor GmbH
857FE624C88A4E2...

Stephan Zornow

Director Product Data and Compliance BLD-E

Hassfurt, 26.06.2023

DocuSigned by:

Uponor GmbH
C4269E27F8FB430...

Marcus Bohl

Manager Approvals and Certifications BLD-E

**(PL) Deklaracja zgodności UE**

Nazwa i adres wystawcy: Uponor GmbH
Industriestraße 56, 97437 Hassfurt, Germany

Przedmiot deklaracji:

1071651 UPONOR SMATRIX BASE STAR MODULE M-141 BUS 8X
1071659 UPONOR SMATRIX WAVE SLAVE MODULE M-160 6X
1071661 UPONOR SMATRIX MOVE SUPPLY/RETURN SENSOR S-152 3M
1071670 UPONOR SMATRIX BASE BUS CABLE A-145 50M
1071671 UPONOR SMATRIX OUTDOOR SENSOR S-1XX
1071677 UPONOR SMATRIX TRANSFORMER A-1XX
1071684 UPONOR SMATRIX FLOOR/REMOTE SENSOR S-1XX
1071686 UPONOR SMATRIX BASE SLAVE MODULE M-140 BUS 6X
1071690 UPONOR SMATRIX BASE CONTROLLER X-145 BUS 6X
1071693 UPONOR SMATRIX MOVE SUPPLY CONT. X-157 WIRED
1083576 UPONOR SMATRIX RELAY MODULE H/C M-1XX 24V
1083577 UPONOR SMATRIX RELAY MODULE H/C M-1XX 230V
1086972 UPONOR SMATRIX BASE THERMOSTAT PUBLIC T-143 BUS RAL9016
1086973 UPONOR SMATRIX BASE THERMOSTAT FLUSH T-144 BUS RAL9016
1086975 UPONOR SMATRIX BASE THERMOSTAT STANDARD T-145 BUS POD RAL9016
1086976 UPONOR SMATRIX BASE THERMOSTAT D T-146 BUS RAL9016
1086977 UPONOR SMATRIX BASE THERMOSTAT P+RH T-148 BUS RAL9016
1086978 UPONOR SMATRIX BASE TIMER I-143 BUS RAL9016
1087160 UPONOR SMATRIX MOVE PRO HUMIDITY SENSOR S-157
1087161 UPONOR SMATRIX BASE PRO INTERFACE I-147 BUS
1087162 UPONOR SMATRIX BASE PRO CONTROLLER X-147 BUS 6X
1087812 UPONOR SMATRIX BASE PRO ROOM SENSOR RH STYLE T-141 BUS FLUSH
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1093017 UPONOR SMATRIX BASE CONTROLLER PULSE X-245 BUS 6X
1093018 UPONOR SMATRIX BASE CONTROLLER PULSE X-245 BUS 6X UK
1093133 UPONOR SMATRIX WAVE SLAVE MODULE PULSE M-262 6X
1093134 UPONOR SMATRIX BASE SLAVE MODULE PULSE M-242 BUS 6X
1093135 UPONOR SMATRIX BASE STAR MODULE PULSE M-243 BUS 6X

Opisany powyżej wyrób jest zgodny z wymaganiami następujących przepisów:

General Product Safety Directive (GPSD) 2001/95/EU
Low Voltage Directive (LVD) 2014/35/EU
Electromagnetic Compatibility Directive (EMC) 2014/30/EU
Restriction of use of certain hazardous substances Directive (RoHS3) 2011/65/EU including amendment 2015/863/EU and 2017/2102/EU
Waste Electrical and Electronic Equipment Directive (WEEE) 2012/19/EU

Obowiązujące normy lub odniesienia do deklaracji:

Normy związane z dyrektywa niskonapięciowa 2014/35/UE (LVD)

EN 60730-1:2017 *Safety - Automatic electrical controls for household and similar use - Part 1: General requirements*

EN IEC 60730-2-9:2019 + A1:2019 + A2:2020 *Safety - Automatic electrical controls for household and similar use - Part 2-9: Particular requirements for temperature sensing controls*



Normy związane z dyrektywa 2014/30/UE w sprawie kompatybilności elektromagnetycznej (EMC)

EN IEC 61000-3-2:2019 + AMD1:2021 *Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current 16 A per phase)*

EN IEC 61000-3-3:2013 + AMD1:2017 + AMD2:2021 *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 55014-1:2017 *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*

Normy związane z dyrektywa 2011/65/UE w sprawie ograniczenia stosowania substancji niebezpiecznych (RoHS)

EN IEC 63000:2018 *Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances*

Normy zgodne z dyrektywą 2009/125/WE dla produktów związanych z energią (ErP)

Regulation (EU) 2013/813 *Ecodesign requirements for space heaters and combination heaters (thermostat : class IV)*

Normy związane z dyrektywą 2012/19/UE w sprawie zużytego sprzętu elektrycznego i elektronicznego (WEEE)

EN 50419:2006 *Marking of electrical and electronic equipment in accordance with article 11(2) of Directive 2002/96/EC (WEEE)*

Niniejsza deklaracja została wydana na wyłączną odpowiedzialność producenta.

Podpisane w imieniu producenta przez:

Hamburg, 26.06.2023

DocuSigned by:

Uponor GmbH

Stephan Zornow

Director Product Data and Compliance BLD-E

Hassfurt, 26.06.2023

DocuSigned by:

Uponor GmbH

Marcus Bohl

Manager Approvals and Certifications BLD-E



(UK) UKCA-Declaration of Conformity

Issuer's name and address: Uponor GmbH
Industriestraße 56, 97437 Hassfurt, Germany

Object of the declaration:

1071651 UPONOR SMATRIX BASE STAR MODULE M-141 BUS 8X
1071659 UPONOR SMATRIX WAVE SLAVE MODULE M-160 6X
1071661 UPONOR SMATRIX MOVE SUPPLY/RETURN SENSOR S-152 3M
1071670 UPONOR SMATRIX BASE BUS CABLE A-145 50M
1071671 UPONOR SMATRIX OUTDOOR SENSOR S-1XX
1071677 UPONOR SMATRIX TRANSFORMER A-1XX
1071684 UPONOR SMATRIX FLOOR/REMOTE SENSOR S-1XX
1071686 UPONOR SMATRIX BASE SLAVE MODULE M-140 BUS 6X
1071690 UPONOR SMATRIX BASE CONTROLLER X-145 BUS 6X
1071693 UPONOR SMATRIX MOVE SUPPLY CONT. X-157 WIRED
1083576 UPONOR SMATRIX RELAY MODULE H/C M-1XX 24V
1083577 UPONOR SMATRIX RELAY MODULE H/C M-1XX 230V
1086972 UPONOR SMATRIX BASE THERMOSTAT PUBLIC T-143 BUS RAL9016
1086973 UPONOR SMATRIX BASE THERMOSTAT FLUSH T-144 BUS RAL9016
1086975 UPONOR SMATRIX BASE THERMOSTAT STANDARD T-145 BUS POD RAL9016
1086976 UPONOR SMATRIX BASE THERMOSTAT D T-146 BUS RAL9016
1086977 UPONOR SMATRIX BASE THERMOSTAT P+RH T-148 BUS RAL9016
1086978 UPONOR SMATRIX BASE TIMER I-143 BUS RAL9016
1087160 UPONOR SMATRIX MOVE PRO HUMIDITY SENSOR S-157
1087161 UPONOR SMATRIX BASE PRO INTERFACE I-147 BUS
1087162 UPONOR SMATRIX BASE PRO CONTROLLER X-147 BUS 6X
1087812 UPONOR SMATRIX BASE PRO ROOM SENSOR RH STYLE T-141 BUS FLUSH
1087813 UPONOR SMATRIX BASE THERMOSTAT D+RH STYLE T-149 BUS
1087814 UPONOR SMATRIX BASE THERMOSTAT D+RH STYLE T-149 BUS BLACK
1093017 UPONOR SMATRIX BASE CONTROLLER PULSE X-245 BUS 6X
1093018 UPONOR SMATRIX BASE CONTROLLER PULSE X-245 BUS 6X UK
1093133 UPONOR SMATRIX WAVE SLAVE MODULE PULSE M-262 6X
1093134 UPONOR SMATRIX BASE SLAVE MODULE PULSE M-242 BUS 6X
1093135 UPONOR SMATRIX BASE STAR MODULE PULSE M-243 BUS 6X

The object of the declaration described above is in conformity with the requirements of the following documents:

Electrical Equipment (Safety) Regulations 2016 No.1101
Electromagnetic Compatibility Regulations 2016 No. 1101
The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 No. 3032

Applicable standards or references for the declaration:

Standards applicable under Electrical Equipment (Safety) Regulations 2016

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*



Standards applicable under Electromagnetic Compatibility Regulations 2016

EN 61000-3-2:2014 *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 55014-1:2017 + A11:2020 *Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus -- Part 1: Emission*

EN 55014-2:1997 + A1:2001 + A2:2008 + AC:1997 *Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus -- Part 2: Immunity - Product family standard*

Standards applicable under the Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012

EN IEC 63000:2018 *Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances*

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

Signed for and on behalf of the manufacturer by:

Hamburg, 26.06.2023

DocuSigned by:

Uponor GmbH
057FE634C88A4E2...

Stephan Zornow
Director Product Data and Compliance BLD-E

Hassfurt, 26.06.2023

DocuSigned by:

Uponor GmbH
1195B17F8FB430...

Marcus Bohl
Manager Approvals and Certifications BLD-E