(EN) EU-Declaration of Conformity

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

Object of the declaration:

1071660 UPONOR SMATRIX WAVE THERMOSTATIC HEAD T-162
1071646 UPONOR SMATRIX WAVE INTERFACE I-167
1071667 UPONOR SMATRIX WAVE ANTENNA A-165
1071673 UPONOR SMATRIX WAVE RELAY MODULE M-161 2X
1071658 UPONOR SMATRIX WAVE RELAY MODULE M-161 UK 2X
1071676 UPONOR SMATRIX MOVE ANTENNA A-155 RADIO
1071685 UPONOR SMATRIX WAVE CONTROLLER X-165 6X
1086979 UPONOR SMATRIX WAVE THERMOSTAT PUBLIC T-163 RAL9016
1086981 UPONOR SMATRIX WAVE THERMOSTAT STANDARD T-165 POD RAL9016
1086982 UPONOR SMATRIX WAVE THERMOSTAT D T-166 RAL9016
1086984 UPONOR SMATRIX WAVE THERMOSTAT P+RH T-168 RAL9016
1087815 UPONOR SMATRIX WAVE ROOM SENSOR RH STYLE T-161
1087816 UPONOR SMATRIX WAVE THERMOSTAT D+RH STYLE T-169
1087817 UPONOR SMATRIX WAVE THERMOSTAT D+RH STYLE T-169 BLACK
1093019 UPONOR SMATRIX BASE CONTROL SET PULSE X-245+R-208 6X
1093021 UPONOR SMATRIX WAVE CONTROLLER PULSE X-265 6X
1093022 UPONOR SMATRIX WAVE CONTROLLER PULSE X-265 6X UK
1093024 UPONOR SMATRIX WAVE CONTROL SET PULSE X-265+R-208 6X
1093028 UPONOR SMATRIX WAVE ANTENNA PULSE A-265
1093030 UPONOR SMATRIX PULSE COM R-208
1093280 UPONOR SMATRIX BASE STARTER SET PULSE S
1093282 UPONOR SMATRIX BASE STARTER SET PULSE L
1093284 UPONOR SMATRIX WAVE STARTER SET PULSE S
1093287 UPONOR SMATRIX WAVE STARTER SET PULSE L
1144106 UPONOR SMATRIX WAVE THERMOSTAT D+RH T-267

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

Radio Equipment Directive (RED) 2014/53/EU
General Product Safety Directive (GPSD) 2001/95/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
Energy-related Products Directive (Eco) 2009/125/EC

Applicable standards or references for the declaration

Standards under Directive 2014/53/EU for Radio Equipment (RED Article 3-2):

EN 55024:2010 + A1:2015 Amendments – EMC – Information technology equipment – Immunity characteristics – limits and methods of measurement
ETSI EN 301 489-3 V2.1.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Electromagnetic Compatibility (EMC) standard for radio equipment and services – Part 3: Specific conditions for Short-Range Devices (SRD)
ETSI EN 301 489-1 V2.2.3 Electromagnetic compatibility and Radio spectrum Matters (ERM); Electromagnetic Compatibility (EMC) standard for radio equipment and services – Part 1: Common technical requirements
ETSI EN 300 220-1 V3.1.1 Electromagnetic compatibility and Radio spectrum Matters (ERM) - Short Range Devices (SRD) - Radio equipment to be used in the 25 MHz to 1000 MHz frequency range with power levels ranging up to 500 Mw
ETSI EN 300 220-2 V3.2.1 Electromagnetic compatibility and Radio spectrum Matters (ERM) - Short Range Devices (SRD) - Radio equipment to be used in the 25 MHz to 1000 MHz frequency - part 2

Health/Safety (RED Article 3-1 a):

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

Electromagnetic Compatibility (RED Article 3-1 b):

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 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 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 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:

Frankfurt, 22.09.2025

Signed by:
Dr. Jörg Ertl
A00BCDCC4BC145B...

Uponor GmbH
Jörg Ertl
Director, Quality & HSE

Hassfurt, 22.09.2025

DocuSigned by:
Marcus Bohl
C225...B430...

Uponor GmbH
Marcus Bohl
Director, Approvals & Certifications BLDE

(PL) Deklaracja zgodnosci UE

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

Przedmiot deklaracji:

1071660 UPONOR SMATRIX WAVE THERMOSTATIC HEAD T-162
1071646 UPONOR SMATRIX WAVE INTERFACE I-167
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Produkty wymienione w powyższej deklaracji są zgodne z odpowiednim prawodawstwem harmonizacyjnym UE::
Radio Equipment Directive (RED) 2014/53/EU
General Product Safety Directive (GPSD) 2001/95/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
Energy-related Products Directive (Eco) 2009/125/EC

Obowiazujace normy lub odniesienia do deklaracji

Normy związane z dyrektywą w sprawie urządzeń radiowych 2014/53/UE (RED Artykuł 3-2):

EN 55024:2010 + A1:2015 Amendments – EMC – Information technology equipment – Immunity characteristics – limits and methods of measurement
ETSI EN 301 489-3 V2.1.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Electromagnetic Compatibility (EMC) standard for radio equipment and services – Part 3: Specific conditions for Short-Range Devices (SRD)
ETSI EN 301 489-1 V2.2.3 Electromagnetic compatibility and Radio spectrum Matters (ERM); Electromagnetic Compatibility (EMC) standard for radio equipment and services – Part 1: Common technical requirements
ETSI EN 300 220-1 V3.1.1 Electromagnetic compatibility and Radio spectrum Matters (ERM) - Short Range Devices (SRD) - Radio equipment to be used in the 25 MHz to 1000 MHz frequency range with power levels ranging up to 500 Mw
ETSI EN 300 220-2 V3.2.1 Electromagnetic compatibility and Radio spectrum Matters (ERM) - Short Range Devices (SRD) - Radio equipment to be used in the 25 MHz to 1000 MHz frequency - part 2

Zdrowie/Bezpieczeństwo (art. 3-1a RED):

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

Kompatybilność elektromagnetyczna (artykuł RED 3-1 b):

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

Rozporządzenie (UE) 2013/813 Wymogi dotyczące ekoprojektu dla grzejników i grzejników kombinowanych (termostat: klasa IV)

Normy zwiazane 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 2012/19/UE dotyczącą 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 zostala wydana na wylaczna odpowiedzialnosc producenta.

Podpisane w imieniu producenta przez:

Frankfurt, 22.09.2025

Signed by:
Dr. Jörg Ertl
A00BCDCC4BC145B...

Uponor GmbH
Jörg Ertl
Director, Quality & HSE

Hassfurt, 22.09.2025

DocuSigned by:
Marcus Bohl
C425CE27[illegible]B430...

Uponor GmbH
Marcus Bohl
Director, Approvals & Certifications BLDE

(LV) ES atbilstības deklarācija

Izdevēja nosaukums un adrese: Uponor GmbH
Industriestraße 56, 97437 Hassfurt, Germany

Deklarācijas objekts:

1071660 UPONOR SMATRIX WAVE THERMOSTATIC HEAD T-162
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1144106 UPONOR SMATRIX WAVE THERMOSTAT D+RH T-267

Lepriekš aprakstītais deklarācijas objekts atbilst šādu dokumentu prasībām:
Radio Equipment Directive (RED) 2014/53/EU
General Product Safety Directive (GPSD) 2001/95/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
Energy-related Products Directive (Eco) 2009/125/EC

Piemērojamie standarti vai atsauces deklarācijai

Standarti saskaņā ar Direktīvu 2014/53/ES par radioiekārtām (RED 3. panta 2. punkts):

EN 55024:2010 + A1:2015 Amendments – EMC – Information technology equipment – Immunity characteristics – limits and methods of measurement
ETSI EN 301 489-3 V2.1.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Electromagnetic Compatibility (EMC) standard for radio equipment and services – Part 3: Specific conditions for Short-Range Devices (SRD)
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ETSI EN 300 220-2 V3.2.1 Electromagnetic compatibility and Radio spectrum Matters (ERM) - Short Range Devices (SRD) - Radio equipment to be used in the 25 MHz to 1000 MHz frequency - part 2

Veselība/drošība (RED 3. panta 1. punkta a) apakšpunkts):

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

Elektromagnētiskā saderība (RED 3. panta 1. punkta b) apakšpunkts):

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

Standarti saskaņā ar Enerģijas patēriņa produktu direktīvu 2009/125/EK (ErP):

Regula (ES) 2013/813 Ekodizaina prasības telpu sildītājiem un kombinētiem sildītājiem (termostats: IV klase)

Standarti saskaņā ar Direktīvu 2011/65/ES par dažu bīstamu vielu izmantošanas ierobežošanu (RoHS3):

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

Standarti saskaņā ar Elektrisko un elektronisko iekārtu atkritumu direktīvu 2012/19/ES (EEIA):

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

Šī deklarācija ir izdota tikai uz ražotāja atbildību.

Parakstīts ražotāja vārdā un viņa vārdā:

Frankfurt, 22.09.2025
Signed by:
Dr. Jörg Ertl
A00BCDCC4BC145B...
Uponor GmbH
Jörg Ertl
Director, Quality & HSE

Hassfurt, 22.09.2025
DocuSigned by:
Marcus Bohl
C4259E27E8FB430...
Uponor GmbH
Marcus Bohl
Director, Approvals & Certifications BLDE

(LT) ES atitikties deklaracija

Išdavėjo pavadinimas ir adresas: Uponor GmbH
Industriestraße 56, 97437 Hassfurt, Germany

Deklaracijos objektas:

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1093287 UPONOR SMATRIX WAVE STARTER SET PULSE L
1144106 UPONOR SMATRIX WAVE THERMOSTAT D+RH T-267

Pirmiau aprašytas deklaracijos objektas atitinka toliau nurodytų dokumentų reikalavimus:
Radio Equipment Directive (RED) 2014/53/EU
General Product Safety Directive (GPSD) 2001/95/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
Energy-related Products Directive (Eco) 2009/125/EC

Taikomi deklaracijos standartai arba nuorodos

Standartai pagal Direktyvą 2014/53/ES dėl radijo ryšio įrangos (RED 3-2 straipsnis):

EN 55024:2010 + A1:2015 Amendments – EMC – Information technology equipment – Immunity characteristics – limits and methods of measurement
ETSI EN 301 489-3 V2.1.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Electromagnetic Compatibility (EMC) standard for radio equipment and services – Part 3: Specific conditions for Short-Range Devices (SRD)
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ETSI EN 300 220-2 V3.2.1 Electromagnetic compatibility and Radio spectrum Matters (ERM) - Short Range Devices (SRD) - Radio equipment to be used in the 25 MHz to 1000 MHz frequency - part 2

Sveikata/sauga (RED 3-1 a straipsnis):

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

Electromagnetic Compatibility (RED Article 3-1 b):

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

Standartai pagal Su energija susijusių gaminių direktyvą 2009/125/EB (ErP):

Reglamentas (ES) 2013/813 Ekologinio projektavimo reikalavimai patalpų šildytuvams ir kombinuotiems šildytuvams (termostatas: IV klasė)

Standartai pagal Pavojingų medžiagų apribojimo direktyvą 2011/65/ES (RoHS):

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

Standartai pagal Elektros ir elektroninės įrangos atliekų direktyvą 2012/19/ES (EEĮA):

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

Ši deklaracija išduota išimtinai gamintojo atsakomybe.

Pasirašyta gamintojo vardu ir jo vardu:

Frankfurt, 22.09.2025

Signed by:
Dr. Jörg Ertl
A00BCDCC4BC145B...

Uponor GmbH
Jörg Ertl
Director, Quality & HSE

Hassfurt, 22.09.2025

DocuSigned by:
Marcus Bohl
C425...

Uponor GmbH
Marcus Bohl
Director, Approvals & Certifications BLDE

(EE) EL-i vastavusdeklaratsioon

Väljastaja nimi ja aadress: Uponor GmbH
Industriestraße 56, 97437 Hassfurt, Germany

Deklaratsiooni objekt:

1071660 UPONOR SMATRIX WAVE THERMOSTATIC HEAD T-162
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Eespool kirjeldatud deklaratsiooni objekt vastab allpool loetletud dokumentide nõuetele:
Radio Equipment Directive (RED) 2014/53/EU
General Product Safety Directive (GPSD) 2001/95/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
Energy-related Products Directive (Eco) 2009/125/EC

Deklaratsioonile kohaldatavad standardid või viited

Direktiivi 2014/53/EL kohased standardid raadiosideseadmete kohta (RED artikkel 3-2):

EN 55024:2010 + A1:2015 Amendments – EMC – Information technology equipment – Immunity characteristics – limits and methods of measurement
ETSI EN 301 489-3 V2.1.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Electromagnetic Compatibility (EMC) standard for radio equipment and services – Part 3: Specific conditions for Short-Range Devices (SRD)
ETSI EN 301 489-1 V2.2.3 Electromagnetic compatibility and Radio spectrum Matters (ERM); Electromagnetic Compatibility (EMC) standard for radio equipment and services – Part 1: Common technical requirements
ETSI EN 300 220-1 V3.1.1 Electromagnetic compatibility and Radio spectrum Matters (ERM) - Short Range Devices (SRD) - Radio equipment to be used in the 25 MHz to 1000 MHz frequency range with power levels ranging up to 500 Mw
ETSI EN 300 220-2 V3.2.1 Electromagnetic compatibility and Radio spectrum Matters (ERM) - Short Range Devices (SRD) - Radio equipment to be used in the 25 MHz to 1000 MHz frequency - part 2

uponor

Tervis/ohutus (RED artikkel 3-1 a):

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

Elektromagnetiline ühilduvus (RED artikkel 3-1 b):

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

Energiamõjuga toodete direktiivi 2009/125/EÜ (ErP) standardid:

Määrus (EL) 2013/813 Ruumiküttekehadele ja kombineeritud küttekehadele (termostaat: klass IV) esitatavad ökodisaini nõuded

RoHS direktiivi 2011/65/EL (RoHS) standardid:

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

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

Käesolev deklaratsioon on välja antud tootja ainuvastutusel.

Allkirjastatud tootja eest ja nimel:

Frankfurt, 22.09.2025

Signed by:
Dr. Jörg Ertl
A00BCDCC4BC145B...
Uponor GmbH
Jörg Ertl
Director, Quality & HSE

Hassfurt, 22.09.2025

DocuSigned by:
Marcus Bohl
C4259E27F9EB480...
Uponor GmbH
Marcus Bohl
Director, Approvals & Certifications BLDE

(CZ) Prohlášení o shodě EU

Název a adresa vydavatele: Uponor GmbH
Industriestraße 56, 97437 Hassfurt, Germany

Předmět prohlášení:

1071660 UPONOR SMATRIX WAVE THERMOSTATIC HEAD T-162
1071646 UPONOR SMATRIX WAVE INTERFACE I-167
1071667 UPONOR SMATRIX WAVE ANTENNA A-165
1071673 UPONOR SMATRIX WAVE RELAY MODULE M-161 2X
1071658 UPONOR SMATRIX WAVE RELAY MODULE M-161 UK 2X
1071676 UPONOR SMATRIX MOVE ANTENNA A-155 RADIO
1071685 UPONOR SMATRIX WAVE CONTROLLER X-165 6X
1086979 UPONOR SMATRIX WAVE THERMOSTAT PUBLIC T-163 RAL9016
1086981 UPONOR SMATRIX WAVE THERMOSTAT STANDARD T-165 POD RAL9016
1086982 UPONOR SMATRIX WAVE THERMOSTAT D T-166 RAL9016
1086984 UPONOR SMATRIX WAVE THERMOSTAT P+RH T-168 RAL9016
1087815 UPONOR SMATRIX WAVE ROOM SENSOR RH STYLE T-161
1087816 UPONOR SMATRIX WAVE THERMOSTAT D+RH STYLE T-169
1087817 UPONOR SMATRIX WAVE THERMOSTAT D+RH STYLE T-169 BLACK
1093019 UPONOR SMATRIX BASE CONTROL SET PULSE X-245+R-208 6X
1093021 UPONOR SMATRIX WAVE CONTROLLER PULSE X-265 6X
1093022 UPONOR SMATRIX WAVE CONTROLLER PULSE X-265 6X UK
1093024 UPONOR SMATRIX WAVE CONTROL SET PULSE X-265+R-208 6X
1093028 UPONOR SMATRIX WAVE ANTENNA PULSE A-265
1093030 UPONOR SMATRIX PULSE COM R-208
1093280 UPONOR SMATRIX BASE STARTER SET PULSE S
1093282 UPONOR SMATRIX BASE STARTER SET PULSE L
1093284 UPONOR SMATRIX WAVE STARTER SET PULSE S
1093287 UPONOR SMATRIX WAVE STARTER SET PULSE L
1144106 UPONOR SMATRIX WAVE THERMOSTAT D+RH T-267

Předmět výše popsaného prohlášení je ve shodě s požadavky níže uvedených dokumentů:
Radio Equipment Directive (RED) 2014/53/EU
General Product Safety Directive (GPSD) 2001/95/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
Energy-related Products Directive (Eco) 2009/125/EC

Příslušné normy nebo odkazy na prohlášení

Normy podle směrnice 2014/53/EU pro rádiová zařízení (článek 3-2 RED):

EN 55024:2010 + A1:2015 Amendments – EMC – Information technology equipment – Immunity characteristics – limits and methods of measurement
ETSI EN 301 489-3 V2.1.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Electromagnetic Compatibility (EMC) standard for radio equipment and services – Part 3: Specific conditions for Short-Range Devices (SRD)
ETSI EN 301 489-1 V2.2.3 Electromagnetic compatibility and Radio spectrum Matters (ERM); Electromagnetic Compatibility (EMC) standard for radio equipment and services – Part 1: Common technical requirements
ETSI EN 300 220-1 V3.1.1 Electromagnetic compatibility and Radio spectrum Matters (ERM) - Short Range Devices (SRD) - Radio equipment to be used in the 25 MHz to 1000 MHz frequency range with power levels ranging up to 500 Mw
ETSI EN 300 220-2 V3.2.1 Electromagnetic compatibility and Radio spectrum Matters (ERM) - Short Range Devices (SRD) - Radio equipment to be used in the 25 MHz to 1000 MHz frequency - part 2

uponor

Zdraví/bezpečnost (článek 3-1 a RED):

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

Elektromagnetická kompatibilita (článek 3-1 b) směrnice RED:

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 směrnice o energeticky úsporných výrobcích 2009/125/ES (ErP):

Nařízení (EU) 2013/813 Požadavky na ekodesign pro prostorová topidla a kombinovaná topidla (termostat: třída IV)

Normy směrnice RoHS 2011/65/EU (RoHS):

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

Normy podle směrnice 2012/19/EU o odpadních elektrických a elektronických zařízeních (WEEE):

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

Toto prohlášení je vydáno na výhradní odpovědnost výrobce.

Podepsáno za výrobce a jeho jménem:

Frankfurt, 22.09.2025	Hassfurt, 22.09.2025
Signed by:	DocuSigned by:
Dr. Jörg Ertl	Marcus Bohl
A00BCDCC4BC145B...	C4259E27F8FB430...
Uponor GmbH	Uponor GmbH
Jörg Ertl	Marcus Bohl
Director, Quality & HSE	Director, Approvals & Certifications BLDE

(RO) Declarația UE de conformitate

Numele și adresa emitentului: Uponor GmbH
Industriestraße 56, 97437 Hassfurt, Germany

Obiectul declarației:

1071660 UPONOR SMATRIX WAVE THERMOSTATIC HEAD T-162
1071646 UPONOR SMATRIX WAVE INTERFACE I-167
1071667 UPONOR SMATRIX WAVE ANTENNA A-165
1071673 UPONOR SMATRIX WAVE RELAY MODULE M-161 2X
1071658 UPONOR SMATRIX WAVE RELAY MODULE M-161 UK 2X
1071676 UPONOR SMATRIX MOVE ANTENNA A-155 RADIO
1071685 UPONOR SMATRIX WAVE CONTROLLER X-165 6X
1086979 UPONOR SMATRIX WAVE THERMOSTAT PUBLIC T-163 RAL9016
1086981 UPONOR SMATRIX WAVE THERMOSTAT STANDARD T-165 POD RAL9016
1086982 UPONOR SMATRIX WAVE THERMOSTAT D T-166 RAL9016
1086984 UPONOR SMATRIX WAVE THERMOSTAT P+RH T-168 RAL9016
1087815 UPONOR SMATRIX WAVE ROOM SENSOR RH STYLE T-161
1087816 UPONOR SMATRIX WAVE THERMOSTAT D+RH STYLE T-169
1087817 UPONOR SMATRIX WAVE THERMOSTAT D+RH STYLE T-169 BLACK
1093019 UPONOR SMATRIX BASE CONTROL SET PULSE X-245+R-208 6X
1093021 UPONOR SMATRIX WAVE CONTROLLER PULSE X-265 6X
1093022 UPONOR SMATRIX WAVE CONTROLLER PULSE X-265 6X UK
1093024 UPONOR SMATRIX WAVE CONTROL SET PULSE X-265+R-208 6X
1093028 UPONOR SMATRIX WAVE ANTENNA PULSE A-265
1093030 UPONOR SMATRIX PULSE COM R-208
1093280 UPONOR SMATRIX BASE STARTER SET PULSE S
1093282 UPONOR SMATRIX BASE STARTER SET PULSE L
1093284 UPONOR SMATRIX WAVE STARTER SET PULSE S
1093287 UPONOR SMATRIX WAVE STARTER SET PULSE L
1144106 UPONOR SMATRIX WAVE THERMOSTAT D+RH T-267

Obiectul declarației descrise mai sus este în conformitate cu cerințele următoarelor documente:
Radio Equipment Directive (RED) 2014/53/EU
General Product Safety Directive (GPSD) 2001/95/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
Energy-related Products Directive (Eco) 2009/125/EC

Standarde sau referințe aplicabile pentru declarație

Standarde în conformitate cu Directiva 2014/53/UE privind echipamentele radio (RED articolul 3-2):

EN 55024:2010 + A1:2015 Amendments – EMC – Information technology equipment – Immunity characteristics – limits and methods of measurement
ETSI EN 301 489-3 V2.1.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Electromagnetic Compatibility (EMC) standard for radio equipment and services – Part 3: Specific conditions for Short-Range Devices (SRD)
ETSI EN 301 489-1 V2.2.3 Electromagnetic compatibility and Radio spectrum Matters (ERM); Electromagnetic Compatibility (EMC) standard for radio equipment and services – Part 1: Common technical requirements
ETSI EN 300 220-1 V3.1.1 Electromagnetic compatibility and Radio spectrum Matters (ERM) - Short Range Devices (SRD) - Radio equipment to be used in the 25 MHz to 1000 MHz frequency range with power levels ranging up to 500 Mw
ETSI EN 300 220-2 V3.2.1 Electromagnetic compatibility and Radio spectrum Matters (ERM) - Short Range Devices (SRD) - Radio equipment to be used in the 25 MHz to 1000 MHz frequency - part 2

Sănătate/Siguranță (Articolul 3-1 a din RED):

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

Compatibilitate electromagnetică (articolul 3-1 litera (b) din RED):

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

Standarde în temeiul Directivei privind produsele cu impact energetic 2009/125/CE (ErP):

Regulamentul (UE) 2013/813 Cerințe de proiectare ecologică pentru încălzitoare de spațiu și încălzitoare combinate (termostat: clasa IV)

Standarde în temeiul Directivei privind restricționarea substanțelor periculoase 2011/65/UE (RoHS):

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

Standarde în temeiul Directivei privind deșeurile de echipamente electrice și electronice 2012/19/UE (DEEE):

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

Această declarație este emisă pe responsabilitatea exclusivă a producătorului.

Semnată pentru și în numele producătorului de către:

Frankfurt, 22.09.2025

Signed by:
Dr. Jörg Ertl
A09BCDC54EC145B...

Uponor GmbH
Jörg Ertl
Director, Quality & HSE

Hassfurt, 22.09.2025

DocuSigned by:
Marcus Bohl
C4259FE7E5FF480...

Uponor GmbH
Marcus Bohl
Director, Approvals & Certifications BLDE

(UA) Декларація відповідності ЄС

Назва та адреса емітента: Uponor GmbH
Industriestraße 56, 97437 Hassfurt, Germany

Предмет декларації:

1071660 UPONOR SMATRIX WAVE THERMOSTATIC HEAD T-162
1071646 UPONOR SMATRIX WAVE INTERFACE I-167
1071667 UPONOR SMATRIX WAVE ANTENNA A-165
1071673 UPONOR SMATRIX WAVE RELAY MODULE M-161 2X
1071658 UPONOR SMATRIX WAVE RELAY MODULE M-161 UK 2X
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1086979 UPONOR SMATRIX WAVE THERMOSTAT PUBLIC T-163 RAL9016
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1087815 UPONOR SMATRIX WAVE ROOM SENSOR RH STYLE T-161
1087816 UPONOR SMATRIX WAVE THERMOSTAT D+RH STYLE T-169
1087817 UPONOR SMATRIX WAVE THERMOSTAT D+RH STYLE T-169 BLACK
1093019 UPONOR SMATRIX BASE CONTROL SET PULSE X-245+R-208 6X
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1093030 UPONOR SMATRIX PULSE COM R-208
1093280 UPONOR SMATRIX BASE STARTER SET PULSE S
1093282 UPONOR SMATRIX BASE STARTER SET PULSE L
1093284 UPONOR SMATRIX WAVE STARTER SET PULSE S
1093287 UPONOR SMATRIX WAVE STARTER SET PULSE L
1144106 UPONOR SMATRIX WAVE THERMOSTAT D+RH T-267

Предмет декларації, описаний вище, відповідає вимогам документів, перелічених нижче:
Radio Equipment Directive (RED) 2014/53/EU
General Product Safety Directive (GPSD) 2001/95/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
Energy-related Products Directive (Eco) 2009/125/EC

Відповідні стандарти або посилання на декларацію

Стандарти відповідно до Директиви 2014/53/ЄС для радіообладнання (RED, стаття 3-2):

EN 55024:2010 + A1:2015 Amendments – EMC – Information technology equipment – Immunity characteristics – limits and methods of measurement
ETSI EN 301 489-3 V2.1.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Electromagnetic Compatibility (EMC) standard for radio equipment and services – Part 3: Specific conditions for Short-Range Devices (SRD)
ETSI EN 301 489-1 V2.2.3 Electromagnetic compatibility and Radio spectrum Matters (ERM); Electromagnetic Compatibility (EMC) standard for radio equipment and services – Part 1: Common technical requirements
ETSI EN 300 220-1 V3.1.1 Electromagnetic compatibility and Radio spectrum Matters (ERM) - Short Range Devices (SRD) - Radio equipment to be used in the 25 MHz to 1000 MHz frequency range with power levels ranging up to 500 Mw
ETSI EN 300 220-2 V3.2.1 Electromagnetic compatibility and Radio spectrum Matters (ERM) - Short Range Devices (SRD) - Radio equipment to be used in the 25 MHz to 1000 MHz frequency - part 2

Охорона здоров'я/безпека (стаття 3-1 a RED):

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

Електромагнітна сумісність (RED, стаття 3-1 b):

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

Стандарти Директиви про енергозберігаючі продукти 2009/125/ЄС (ErP):

Регламент (ЄС) 2013/813 Вимоги до екологічного проектування обігрівачів приміщень та комбінованих обігрівачів (термостат: клас IV)

Стандарти Директиви RoHS 2011/65/ЄС (RoHS):

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

Директива WEEE 2012/19/ЄС (стандарти WEEE):

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

Ця декларація видана під виключну відповідальність виробника.

Підписано за і від імені виробника:

Frankfurt, 22.09.2025

Signed by:
Dr. Jörg Ertl
A90B2D0B4C145B...

Uponor GmbH
Jörg Ertl
Director, Quality & HSE

Hassfurt, 22.09.2025

DocuSigned by:
Marcus Bohl
C4259E27E8FB430...

Uponor GmbH
Marcus Bohl
Director, Approvals & Certifications BLDE

(SK) Vyhlásenie EÚ o zhode

Názov a adresa vydavateľa: Uponor GmbH
Industriestraße 56, 97437 Hassfurt, Germany

Predmet vyhlásenia:

1071660 UPONOR SMATRIX WAVE THERMOSTATIC HEAD T-162
1071646 UPONOR SMATRIX WAVE INTERFACE I-167
1071667 UPONOR SMATRIX WAVE ANTENNA A-165
1071673 UPONOR SMATRIX WAVE RELAY MODULE M-161 2X
1071658 UPONOR SMATRIX WAVE RELAY MODULE M-161 UK 2X
1071676 UPONOR SMATRIX MOVE ANTENNA A-155 RADIO
1071685 UPONOR SMATRIX WAVE CONTROLLER X-165 6X
1086979 UPONOR SMATRIX WAVE THERMOSTAT PUBLIC T-163 RAL9016
1086981 UPONOR SMATRIX WAVE THERMOSTAT STANDARD T-165 POD RAL9016
1086982 UPONOR SMATRIX WAVE THERMOSTAT D T-166 RAL9016
1086984 UPONOR SMATRIX WAVE THERMOSTAT P+RH T-168 RAL9016
1087815 UPONOR SMATRIX WAVE ROOM SENSOR RH STYLE T-161
1087816 UPONOR SMATRIX WAVE THERMOSTAT D+RH STYLE T-169
1087817 UPONOR SMATRIX WAVE THERMOSTAT D+RH STYLE T-169 BLACK
1093019 UPONOR SMATRIX BASE CONTROL SET PULSE X-245+R-208 6X
1093021 UPONOR SMATRIX WAVE CONTROLLER PULSE X-265 6X
1093022 UPONOR SMATRIX WAVE CONTROLLER PULSE X-265 6X UK
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1093028 UPONOR SMATRIX WAVE ANTENNA PULSE A-265
1093030 UPONOR SMATRIX PULSE COM R-208
1093280 UPONOR SMATRIX BASE STARTER SET PULSE S
1093282 UPONOR SMATRIX BASE STARTER SET PULSE L
1093284 UPONOR SMATRIX WAVE STARTER SET PULSE S
1093287 UPONOR SMATRIX WAVE STARTER SET PULSE L
1144106 UPONOR SMATRIX WAVE THERMOSTAT D+RH T-267

Predmet vyhlásenia opísaného vyššie je v zhode s požiadavkami nižšie uvedených dokumentov:
Radio Equipment Directive (RED) 2014/53/EU
General Product Safety Directive (GPSD) 2001/95/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
Energy-related Products Directive (Eco) 2009/125/EC

Relevantné normy alebo odkazy na vyhlásenie

Normy podľa smernice 2014/53/EÚ pre rádiové zariadenia (článok 3 ods. 2 RED):

EN 55024:2010 + A1:2015 Amendments – EMC – Information technology equipment – Immunity characteristics – limits and methods of measurement
ETSI EN 301 489-3 V2.1.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Electromagnetic Compatibility (EMC) standard for radio equipment and services – Part 3: Specific conditions for Short-Range Devices (SRD)
ETSI EN 301 489-1 V2.2.3 Electromagnetic compatibility and Radio spectrum Matters (ERM); Electromagnetic Compatibility (EMC) standard for radio equipment and services – Part 1: Common technical requirements
ETSI EN 300 220-1 V3.1.1 Electromagnetic compatibility and Radio spectrum Matters (ERM) - Short Range Devices (SRD) - Radio equipment to be used in the 25 MHz to 1000 MHz frequency range with power levels ranging up to 500 Mw
ETSI EN 300 220-2 V3.2.1 Electromagnetic compatibility and Radio spectrum Matters (ERM) - Short Range Devices (SRD) - Radio equipment to be used in the 25 MHz to 1000 MHz frequency - part 2

Zdravie/bezpečnosť (článok 3-1 a) RED:

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

Elektromagnetická kompatibilita (článok 3-1 písm. b) RED):

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 smernice o energeticky úsporných výrobkoch 2009/125/ES (ErP):

Nariadenie (EÚ) 2013/813 Požiadavky na ekodizajn pre ohrievače priestorov a kombinované ohrievače (termostat: trieda IV)

Normy smernice RoHS 2011/65/EÚ (RoHS):

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

Smernica o OEEZ 2012/19/EÚ (normy OEEZ):

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

Toto vyhlásenie je vydané na výhradnú zodpovednosť výrobcu.

Podpísané za a v mene výrobcu:

Frankfurt, 22.09.2025

Signed by:
Dr. Jörg Ertl
A0BC1D0C4BC145B...

Uponor GmbH
Jörg Ertl
Director, Quality & HSE

Hassfurt, 22.09.2025

DocuSigned by:
Marcus Bohl
C4259E27E8EB480...

Uponor GmbH
Marcus Bohl
Director, Approvals & Certifications BLDE

(HU) EU megfelelőségi nyilatkozat

A kibocsátó neve és címe: Uponor GmbH
Industriestraße 56, 97437 Hassfurt, Germany

A nyilatkozat tárgya:

1071660 UPONOR SMATRIX WAVE THERMOSTATIC HEAD T-162
1071646 UPONOR SMATRIX WAVE INTERFACE I-167
1071667 UPONOR SMATRIX WAVE ANTENNA A-165
1071673 UPONOR SMATRIX WAVE RELAY MODULE M-161 2X
1071658 UPONOR SMATRIX WAVE RELAY MODULE M-161 UK 2X
1071676 UPONOR SMATRIX MOVE ANTENNA A-155 RADIO
1071685 UPONOR SMATRIX WAVE CONTROLLER X-165 6X
1086979 UPONOR SMATRIX WAVE THERMOSTAT PUBLIC T-163 RAL9016
1086981 UPONOR SMATRIX WAVE THERMOSTAT STANDARD T-165 POD RAL9016
1086982 UPONOR SMATRIX WAVE THERMOSTAT D T-166 RAL9016
1086984 UPONOR SMATRIX WAVE THERMOSTAT P+RH T-168 RAL9016
1087815 UPONOR SMATRIX WAVE ROOM SENSOR RH STYLE T-161
1087816 UPONOR SMATRIX WAVE THERMOSTAT D+RH STYLE T-169
1087817 UPONOR SMATRIX WAVE THERMOSTAT D+RH STYLE T-169 BLACK
1093019 UPONOR SMATRIX BASE CONTROL SET PULSE X-245+R-208 6X
1093021 UPONOR SMATRIX WAVE CONTROLLER PULSE X-265 6X
1093022 UPONOR SMATRIX WAVE CONTROLLER PULSE X-265 6X UK
1093024 UPONOR SMATRIX WAVE CONTROL SET PULSE X-265+R-208 6X
1093028 UPONOR SMATRIX WAVE ANTENNA PULSE A-265
1093030 UPONOR SMATRIX PULSE COM R-208
1093280 UPONOR SMATRIX BASE STARTER SET PULSE S
1093282 UPONOR SMATRIX BASE STARTER SET PULSE L
1093284 UPONOR SMATRIX WAVE STARTER SET PULSE S
1093287 UPONOR SMATRIX WAVE STARTER SET PULSE L
1144106 UPONOR SMATRIX WAVE THERMOSTAT D+RH T-267

A fent leírt nyilatkozat tárgya megfelel az alább felsorolt dokumentumok követelményeinek:
Radio Equipment Directive (RED) 2014/53/EU
General Product Safety Directive (GPSD) 2001/95/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
Energy-related Products Directive (Eco) 2009/125/EC

Vonatkozó szabványok vagy a nyilatkozatra való hivatkozások

A rádióberendezésekre vonatkozó 2014/53/EU irányelv szerinti szabványok (RED 3-2. cikk):

EN 55024:2010 + A1:2015 Amendments – EMC – Information technology equipment – Immunity characteristics – limits and methods of measurement
ETSI EN 301 489-3 V2.1.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Electromagnetic Compatibility (EMC) standard for radio equipment and services – Part 3: Specific conditions for Short-Range Devices (SRD)
ETSI EN 301 489-1 V2.2.3 Electromagnetic compatibility and Radio spectrum Matters (ERM); Electromagnetic Compatibility (EMC) standard for radio equipment and services – Part 1: Common technical requirements
ETSI EN 300 220-1 V3.1.1 Electromagnetic compatibility and Radio spectrum Matters (ERM) - Short Range Devices (SRD) - Radio equipment to be used in the 25 MHz to 1000 MHz frequency range with power levels ranging up to 500 Mw
ETSI EN 300 220-2 V3.2.1 Electromagnetic compatibility and Radio spectrum Matters (ERM) - Short Range Devices (SRD) - Radio equipment to be used in the 25 MHz to 1000 MHz frequency - part 2

Egészség/biztonság (RED 3-1 a) cikk):

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

Elektromágneses összeférhetőség (RED 3-1 b) cikk):

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

Az energiatakarékos termékekről szóló 2009/125/EK (ErP) irányelv szabványai:

(EU) 2013/813 rendelet Az űrmelegítők és kombinált fűtőberendezések ökodizájnra vonatkozó követelményei (termosztát: IV. osztály)

A RoHS irányelv 2011/65/EU (RoHS) szabványai:

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

A WEEE irányelv 2012/19/EU (WEEE szabványok):

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

Ez a nyilatkozat a gyártó kizárólagos felelősségére kerül kiadásra.

A gyártó nevében és nevében aláírva:

Frankfurt, 22.09.2025

Signed by:
Dr. Jörg Ertl
A00BCD5C4B0145B...

Uponor GmbH
Jörg Ertl
Director, Quality & HSE

Hassfurt, 22.09.2025

DocuSigned by:
Marcus Bohl
0A37E27A0B4430...

Uponor GmbH
Marcus Bohl
Director, Approvals & Certifications BLDE

(HR) Izjava EU o sukladnosti

Naziv i adresa izdavatelja: Uponor GmbH
Industriestraße 56, 97437 Hassfurt, Germany

Predmet izjave:

1071660 UPONOR SMATRIX WAVE THERMOSTATIC HEAD T-162
1071646 UPONOR SMATRIX WAVE INTERFACE I-167
1071667 UPONOR SMATRIX WAVE ANTENNA A-165
1071673 UPONOR SMATRIX WAVE RELAY MODULE M-161 2X
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1086979 UPONOR SMATRIX WAVE THERMOSTAT PUBLIC T-163 RAL9016
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1087816 UPONOR SMATRIX WAVE THERMOSTAT D+RH STYLE T-169
1087817 UPONOR SMATRIX WAVE THERMOSTAT D+RH STYLE T-169 BLACK
1093019 UPONOR SMATRIX BASE CONTROL SET PULSE X-245+R-208 6X
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1093028 UPONOR SMATRIX WAVE ANTENNA PULSE A-265
1093030 UPONOR SMATRIX PULSE COM R-208
1093280 UPONOR SMATRIX BASE STARTER SET PULSE S
1093282 UPONOR SMATRIX BASE STARTER SET PULSE L
1093284 UPONOR SMATRIX WAVE STARTER SET PULSE S
1093287 UPONOR SMATRIX WAVE STARTER SET PULSE L
1144106 UPONOR SMATRIX WAVE THERMOSTAT D+RH T-267

Predmet gore opisane izjave je u skladu sa zahtjevima dokumenata navedenih u nastavku:
Radio Equipment Directive (RED) 2014/53/EU
General Product Safety Directive (GPSD) 2001/95/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
Energy-related Products Directive (Eco) 2009/125/EC

Relevantni standardi ili reference na izjavu

Standardi prema Direktivi 2014/53/EU za radijsku opremu (RED članak 3-2):

EN 55024:2010 + A1:2015 Amendments – EMC – Information technology equipment – Immunity characteristics – limits and methods of measurement
ETSI EN 301 489-3 V2.1.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Electromagnetic Compatibility (EMC) standard for radio equipment and services – Part 3: Specific conditions for Short-Range Devices (SRD)
ETSI EN 301 489-1 V2.2.3 Electromagnetic compatibility and Radio spectrum Matters (ERM); Electromagnetic Compatibility (EMC) standard for radio equipment and services – Part 1: Common technical requirements
ETSI EN 300 220-1 V3.1.1 Electromagnetic compatibility and Radio spectrum Matters (ERM) - Short Range Devices (SRD) - Radio equipment to be used in the 25 MHz to 1000 MHz frequency range with power levels ranging up to 500 Mw
ETSI EN 300 220-2 V3.2.1 Electromagnetic compatibility and Radio spectrum Matters (ERM) - Short Range Devices (SRD) - Radio equipment to be used in the 25 MHz to 1000 MHz frequency - part 2

Zdravlje/sigurnost (RED članak 3-1 a):

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

Elektromagnetska kompatibilnost (RED članak 3-1 b):

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

Standardi Direktive o energetski učinkovitim proizvodima 2009/125/EZ (ErP):

Uredba (EU) 2013/813 Zahtjevi za ekodizajn grijalica prostora i kombiniranih grijalica (termostat: klasa IV)

Standardi Direktive RoHS 2011/65/EU (RoHS):

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

Direktiva o otpadnoj električnoj i elektroničkoj opremi 2012/19/EU (standardi otpadne električne i elektroničke opreme):

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

Ova izjava izdaje se pod isključivom odgovornošću proizvođača.

Potpisano za i u ime proizvođača:

Frankfurt, 22.09.2025

Signed by:
Dr. Jörg Ertl
A00BCDCC4BC145B...

Uponor GmbH
Jörg Ertl
Director, Quality & HSE

Hassfurt, 22.09.2025

DocuSigned by:
Marcus Bohl
C4250B27F58F430...

Uponor GmbH
Marcus Bohl
Director, Approvals & Certifications BLDE

(RS) Декларација ЕУ о усаглашености

Име и адреса издаваоца: Uponor GmbH
Industriestraße 56, 97437 Hassfurt, Germany

Предмет декларације:

1071660 UPONOR SMATRIX WAVE THERMOSTATIC HEAD T-162
1071646 UPONOR SMATRIX WAVE INTERFACE I-167
1071667 UPONOR SMATRIX WAVE ANTENNA A-165
1071673 UPONOR SMATRIX WAVE RELAY MODULE M-161 2X
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1071685 UPONOR SMATRIX WAVE CONTROLLER X-165 6X
1086979 UPONOR SMATRIX WAVE THERMOSTAT PUBLIC T-163 RAL9016
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1086984 UPONOR SMATRIX WAVE THERMOSTAT P+RH T-168 RAL9016
1087815 UPONOR SMATRIX WAVE ROOM SENSOR RH STYLE T-161
1087816 UPONOR SMATRIX WAVE THERMOSTAT D+RH STYLE T-169
1087817 UPONOR SMATRIX WAVE THERMOSTAT D+RH STYLE T-169 BLACK
1093019 UPONOR SMATRIX BASE CONTROL SET PULSE X-245+R-208 6X
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1093028 UPONOR SMATRIX WAVE ANTENNA PULSE A-265
1093030 UPONOR SMATRIX PULSE COM R-208
1093280 UPONOR SMATRIX BASE STARTER SET PULSE S
1093282 UPONOR SMATRIX BASE STARTER SET PULSE L
1093284 UPONOR SMATRIX WAVE STARTER SET PULSE S
1093287 UPONOR SMATRIX WAVE STARTER SET PULSE L
1144106 UPONOR SMATRIX WAVE THERMOSTAT D+RH T-267

Предмет горе описане декларације је у складу са захтевима докумената наведених у наставку:
Radio Equipment Directive (RED) 2014/53/EU
General Product Safety Directive (GPSD) 2001/95/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
Energy-related Products Directive (Eco) 2009/125/EC

Релевантни стандарди или референце на декларацију

Стандарди према Директиви 2014/53/ЕУ за радио опрему (RED члан 3-2):

EN 55024:2010 + A1:2015 Amendments – EMC – Information technology equipment – Immunity characteristics – limits and methods of measurement
ETSI EN 301 489-3 V2.1.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Electromagnetic Compatibility (EMC) standard for radio equipment and services – Part 3: Specific conditions for Short-Range Devices (SRD)
ETSI EN 301 489-1 V2.2.3 Electromagnetic compatibility and Radio spectrum Matters (ERM); Electromagnetic Compatibility (EMC) standard for radio equipment and services – Part 1: Common technical requirements
ETSI EN 300 220-1 V3.1.1 Electromagnetic compatibility and Radio spectrum Matters (ERM) - Short Range Devices (SRD) - Radio equipment to be used in the 25 MHz to 1000 MHz frequency range with power levels ranging up to 500 Mw
ETSI EN 300 220-2 V3.2.1 Electromagnetic compatibility and Radio spectrum Matters (ERM) - Short Range Devices (SRD) - Radio equipment to be used in the 25 MHz to 1000 MHz frequency - part 2

Здравље/безбедност (RED члан 3-1 а):

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

Електромагнетна компатибилност (RED члан 3-1 б):

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

Стандарди Директиве о енергетски ефикасним производима 2009/125/Е3 (ErP):

Уредба (ЕУ) 2013/813 Захтеви за екодизајн грејалица простора и комбинованих грејалица (термостат: класа IV)

Стандарди Директиве RoHS 2011/65/ЕУ (RoHS):

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

Директива о отпадној електричној и електронској опреми 2012/19/ЕУ (WEEE стандарди):

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

Ова декларација се издаје под искључивом одговорношћу произвођача.

Потписано за и у име произвођача:

Frankfurt, 22.09.2025

Signed by:
Dr. Jörg Ertl
A00BCDCC4BC145B...

Uponor GmbH
Jörg Ertl
Director, Quality & HSE

Hassfurt, 22.09.2025

DocuSigned by:
Marcus Bohl
C4259E27F8FB430...

Uponor GmbH
Marcus Bohl
Director, Approvals & Certifications BLDE

(SL) Izjava EU o skladnosti

Ime in naslov izdajatelja: Uponor GmbH
Industriestraße 56, 97437 Hassfurt, Germany

Predmet izjave:

1071660 UPONOR SMATRIX WAVE THERMOSTATIC HEAD T-162
1071646 UPONOR SMATRIX WAVE INTERFACE I-167
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1087817 UPONOR SMATRIX WAVE THERMOSTAT D+RH STYLE T-169 BLACK
1093019 UPONOR SMATRIX BASE CONTROL SET PULSE X-245+R-208 6X
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1093282 UPONOR SMATRIX BASE STARTER SET PULSE L
1093284 UPONOR SMATRIX WAVE STARTER SET PULSE S
1093287 UPONOR SMATRIX WAVE STARTER SET PULSE L
1144106 UPONOR SMATRIX WAVE THERMOSTAT D+RH T-267

Predmet zgoraj opisane izjave je skladen z zahtevami spodaj navedenih dokumentov:
Radio Equipment Directive (RED) 2014/53/EU
General Product Safety Directive (GPSD) 2001/95/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
Energy-related Products Directive (Eco) 2009/125/EC

Ustrezni standardi ali sklicevanja na izjavo

Standardi v skladu z Direktivo 2014/53/EU za radijsko opremo (RED člen 3-2):

EN 55024:2010 + A1:2015 Amendments – EMC – Information technology equipment – Immunity characteristics – limits and methods of measurement
ETSI EN 301 489-3 V2.1.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Electromagnetic Compatibility (EMC) standard for radio equipment and services – Part 3: Specific conditions for Short-Range Devices (SRD)
ETSI EN 301 489-1 V2.2.3 Electromagnetic compatibility and Radio spectrum Matters (ERM); Electromagnetic Compatibility (EMC) standard for radio equipment and services – Part 1: Common technical requirements
ETSI EN 300 220-1 V3.1.1 Electromagnetic compatibility and Radio spectrum Matters (ERM) - Short Range Devices (SRD) - Radio equipment to be used in the 25 MHz to 1000 MHz frequency range with power levels ranging up to 500 Mw
ETSI EN 300 220-2 V3.2.1 Electromagnetic compatibility and Radio spectrum Matters (ERM) - Short Range Devices (SRD) - Radio equipment to be used in the 25 MHz to 1000 MHz frequency - part 2

Zdravje/varnost (člen 3-1 a RED):

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

Elektromagnetna združljivost (člen 3-1 b Direktive RED):

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

Standardi Direktive o energetsko učinkovitih izdelkih 2009/125/ES (ErP):

Uredba (EU) 2013/813 Zahteve glede ekološkega oblikovanja za grelnike prostorov in kombinirane grelnike (termostat: razred IV)

Standardi Direktive RoHS 2011/65/EU (RoHS):

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

Direktiva o odpadni električni in elektronski opremi 2012/19/EU (standardi OEEO):

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

Ta izjava je izdana na izključno odgovornost proizvajalca.

Podpisano za in v imenu proizvajalca:

Frankfurt, 22.09.2025

Signed by:
Dr. Jörg Ertl
A00BCDCC4BC145B...

Uponor GmbH
Jörg Ertl
Director, Quality & HSE

Hassfurt, 22.09.2025

DocuSigned by:
Marcus Bohl
C4259E27E8EB430...

Uponor GmbH
Marcus Bohl
Director, Approvals & Certifications BLDE