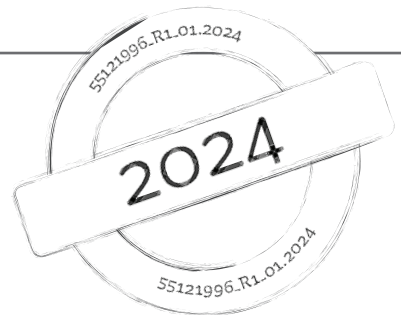

EU Declaration of Conformity

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UK Declaration of Conformity



Note: In the event of inconsistency or discrepancy between the English version and any other language version, the English version shall prevail.

No.: FILE100000370_D

kamstrup

EU DECLARATION OF CONFORMITY

Kamstrup A/S
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M: kamstrup@kamstrup.com

We, Kamstrup A/S declare that this Declaration is issued under our sole responsibility and belongs to the product: **MULTICAL® 603**, Calculator for Heat, Cooling and Heat/Cooling applications, type number 603XXXX-XXXXXXX (Note 1 applies), serial number XXXXXXXX/XX/24, which is in conformity with the relevant European directives, including all consolidated versions, as marked below:

RoHS (2011/65/EU), standard: EN/IEC 63000:2018.
EMCD (2014/30/EU), standards: EN 61326-1:2013 and EN 61326-1:2021.

Applies to type numbers:
603A/B/C/D/E/F/G/H/M-xxxx-xxxx-XX-XX=00/10/11/20/21/22/40/41/42/43/60/66/67/81/82/83.
603S/U-xxxx-xxxx-XX-XX=00/10/11/20/21/22/40/41/42/43/60/66/67/81/82/83.

MID (2014/32/EU), standards: EN 1434:2007/AC:2007, EN 1434:2015/A1:2018/A1:2019, EN 1434:2022, WELMEC 7.2:2022.
Applies for products marked with CE marking and supplementary metrology marking according to Article 21 in directive 2014/32/EU. Module B certificate number: DK-0200-MI004-040 and DK-0200-MI004-047.
Notified Body, Module D certificate: FORCE Certification A/S, EU Notified Body number: 0200, Park Allé 345, DK-2605 Brøndby. Module D certificate number: DK-0200-MID-D-001.

LVD (2014/35/EU), standards: EN 61010-1:2010 and EN 61010-1:2010/A1:2019.
RED (2014/53/EU), standards: EN 300 220-2 v.3.1.1:2017, EN 301 489-1 v2.2.3:2019, EN 301 489-3 v2.1.1:2019, EN 301 511 v12.1.10, EN 301 908-1 v11.1.1, EN 301 908-13 v13.1.1, EN 62311:2020, EN 301 489-52 v1.1.0. Applies to type numbers:

603A/B/C/D/E/F/G/H/M-xxxx-xxxx-XX-XX=30/31/32/33/34/50/51/53/56/58/80/84/85.
603S/U-xxxx-xxxx-XX-XX=30/31/32/33/34/35/50/51/53/56/58/80/84/85.

Date: 2024-03-20, Skanderborg

Vice President, Quality & Sustainability:



Jens Hørdum

Note 1. The type number of the meter

The type number consists of two parts, a 7-digit static part and a 8-digit dynamic part. The static part of the type number is printed on the front of the meter, while the dynamic part of the type number can be viewed in the display.
To evoke the dynamic part of the type number, press the primary key and hold it down for 5 seconds until the text 1-USER becomes visible in the display. Release the primary key and use the arrow keys to navigate to the text 2-TECH subsequently use a single press on the primary key to enter the TECH loop. Use the arrow keys to navigate to index number 2-025 in the display. Now use a single press on the primary key to enter the sub loop and use the arrow keys to navigate to index number 2-025-09 in the display, release the keys and the dynamic part of the type number will be visible in the display with reference No 21 in the upper right corner.



Arrow key



Primary key



Arrow key

Note: In the event of inconsistency or discrepancy between the English version and any other language version, the English version shall prevail.

No.: FILE100000538_B



EU DECLARATION OF CONFORMITY

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M: kamstrup@kamstrup.com

We, Kamstrup A/S declare that this Declaration is issued under our sole responsibility and belongs to the following products: **ULTRAFLW® 44** (UF44), Ultrasonic Heat, Cooling and Heat/Cooling flow sensor, type number 65-4-XXXX-XXX, serial number 2024/XXXXXX and **ULTRAFLW® 54** (UF54) DN15...125 mm, q_p 0,6...100 m³/h, Ultrasonic Heat flow sensor, type number 65-5-XXXX-XXX, serial number 2024/XXXXXX, which, depending on the application may comprise **Pulse Transmitter**, type number 6699-903-XX-XXX, serial number 2024/XXXXXX or **Pulse Divider**, type number 6699-907-XX-XXX, serial number 2024/XXXXXX or **Cable Extender Box**, type number 6699-036, are in conformity with the relevant European Directives, including all consolidated versions, as marked below:

RoHS (2011/65/EU), standard: EN/IEC 63000:2018.
EMCD (2014/30/EU), standard: EN 61326-1:2013 and EN 61326-1:2021.
MID (2014/32/EU), standards: EN 1434:2007/AC:2007, EN 1434:2015/A1:2018, EN 1434:2022, WELMEC 7.2:2022.
Applies for products marked with CE marking and supplementary metrology marking according to Article 21 in directive 2014/32/EU.
Module B certificate number: UF44: DK-0200-MI004-044, UF54: DK-0200-MI004-008 or DK-0200-MI004-033.
Notified Body, Module D certificate: FORCE Certification A/S, EU Notified Body number 0200, Park Allé 345, DK-2605 Brøndby. Module D certificate number: DK-0200-MID-D-001.
LVD (2014/35/EU), standard: EN 61010-1:2010 and EN 61010-1:2010/A1:2019. Applies when ULTRAFLW® comprises Pulse Transmitter or Pulse Divider with internal 230 VAC supply module or battery.
PED (2014/68/EU), standard: EN 13480-3:2017.

Category	4§3		I	
Module	N/A		A	
Nominal bore	DN15-DN40	DN25	DN50-DN125	DN40-DN65
Max. allowable pressure PS	25 bar	32 bar	25 bar	32 bar
Max. design temperature TSmax	130 °C			
Min. design temperature TSmin	UF44: 2 °C UF54: 15 °C			
Fluid group	2			

Conformity assessment procedures according to directive 2014/68/EU, Annex III.
Products that fall under Article 4§3 shall not be CE-marked according to directive 2014/68/EU.
Notified body, Quality system ISO 9001: DNV, Tuborg Parkvej 8, 2., DK-2900 Hellerup.

Date: 2023-12-23, Skanderborg

Vice President, Quality & Sustainability: 
Jens Hørdum

Note: In the event of inconsistency or discrepancy between the English version and any other language version, the English version shall prevail.

No.: FILE100000357_B

kamstrup

EU DECLARATION OF CONFORMITY

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F: +45 89 93 10 01
M: kamstrup@kamstrup.com

We, Kamstrup A/S declare that this Declaration is issued under our sole responsibility and belongs to the following product: **ULTRAFLW® 54** DN150...300 mm, q_p 150...1.000 m³/h, Ultrasonic Heat, Cooling and Heat/Cooling flow sensor, type number 65-5-XXXX-XXX or 65-5-XXXX-XX-XXX, serial number 2024/XXXXXXX, which, depending on the application may comprise **Cable Extender Box**, type number 6699-036, is in conformity with the relevant European Directives, including all consolidated versions, as marked below:

RoHS (2011/65/EU), standard: EN/IEC 63000:2018.
EMCD (2014/30/EU), standard: EN 61326-1:2013 and EN 61326-1:2021.
MID (2014/32/EU), standards: EN 1434:2007/AC:2007, EN 1434:2015/A1:2018, EN 1434:2022, WELMEC 7.2:2022.
Applies for products marked with CE marking and supplementary metrology marking according to Article 21 in directive 2014/32/EU. Module B certificate number: DK-0200-MI004-008.
Notified Body, Module D certificate: FORCE Certification A/S, EU Notified Body number 0200, Park Allé 345, DK-2605 Brøndby. Module D certificate number: DK-0200-MID-D-001.
LVD (2014/35/EU), standard: EN 61010-1:2010 and EN 61010-1:2010/A1:2019.
Applies when supplied by internal 230 VAC supply module or battery.
PED (2014/68/EU), standard: EN 13480-3:2017. PS: 25 bar (DN300: 16 bar), T_{Smax} : 150 °C, T_{Smin} : 2 °C. Fluid group 2, category II + module A2. Notified body, inspection: FORCE Certification A/S, EU Notified Body number 0200, Park Allé 345, DK-2605 Brøndby. Conformity assessment procedures according to directive 2014/68/EU, Annex III.
Notified body, Quality system ISO 9001: DNV, Tuborg Parkvej 8, 2., DK-2900 Hellerup.

Date: 2023-12-23, Skanderborg

Vice President, Quality & Sustainability: 
Jens Hørdum

Note: In the event of inconsistency or discrepancy between the English version and any other language version, the English version shall prevail.

No.: FILE100000363_B



EU DECLARATION OF CONFORMITY

Kamstrup A/S
Industrivej 28, Stilling
DK-8660 Skanderborg
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M: kamstrup@kamstrup.com

We, Kamstrup A/S declare that this Declaration is issued under our sole responsibility and belongs to the following product: **Kamstrup Pt500 Temperature Sensors** type number 65-00-0xx-xxx or 66-00-0xx-xxx or 65-56-4xx-xxx, serial number 2024/XXXXXXX, which is in conformity with the relevant European Directives, including all consolidated versions, as marked below:

RoHS (2011/65/EU), standard: EN/IEC 63000:2018.
MID (2014/32/EU), standards: EN 1434:2007/AC:2007, EN 1434:2015. Applies for products marked with CE marking and supplementary metrology marking according to Article 21 in directive 2014/32/EU.
Module B certificate number: DK-0200-MI004-036.
Notified Body, Module D certificate: FORCE Certification A/S, EU Notified Body number 0200, Park Allé 345, DK-2605 Brøndby. Module D certificate number: DK-0200-MID-D-001.

Date: 2023-12-23, Skanderborg

Vice President, Quality & Sustainability: 
Jens Hørdum

Note: In the event of inconsistency or discrepancy between the English version and any other language version, the English version shall prevail.

No.: FILE100001696_B



EU DECLARATION OF CONFORMITY

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F: +45 89 93 10 01
M: kamstrup@kamstrup.com

We, Kamstrup A/S declare that this Declaration is issued under our sole responsibility and belongs to the following product: **Kamstrup TemperatureSensor 63 / Kamstrup TemperatureSensor 83**, type number 61-63-D0-0XX-XXX or type number 61-83-D0-0XX-XXX, serial number 2024/XXXXXXX, which is in conformity with the relevant European Directives, including all consolidated versions, as marked below:

RoHS (2011/65/EU), standard: EN/IEC 63000:2018.
MID (2014/32/EU), standards: EN 1434:2007, EN 1434:2015/A1:2018, EN 1434:2022.
Applies for products marked with CE marking and supplementary metrology marking according to Article 21 in directive 2014/32/EU.
Module B certificate number: DK-0200-MI004-046.
Notified Body, Module D certificate: FORCE Certification A/S, EU Notified Body number 0200, Park Allé 345, DK-2605 Brøndby. Module D certificate number: DK-0200-MID-D-001.

Date: 2023-12-23, Skanderborg

Vice President, Quality & Sustainability:


Jens Hørdum

Note: In the event of inconsistency or discrepancy between the English version and any other language version, the English version shall prevail.

No.: FILE100000368_B



EU DECLARATION OF CONFORMITY

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M: kamstrup@kamstrup.com

We, Kamstrup A/S declare that this Declaration is issued under our sole responsibility and belongs to the following product: **Kamstrup Temperature Sensors**, type number 61-x3-Ex-xxx-xxx or 61-x3-Gx-xxx-xxx, serial number XXXXXXXXXXXX, which is in conformity with the relevant European Directives, including all consolidated version, as marked below:

RoHS (2011/65/EU), standard: EN/IEC 63000:2018.
MID (2014/32/EU)
Applies for products marked with CE marking and supplementary metrology marking according to Article 21 in directive 2014/32/EU.
Module B certificate number: DE-16-MI004-PTB010 (standards: EN 1434:2007/AC:2007, EN 1434:2015) or DE-17-MI004-PTB004 (standards: EN 1434:2007/AC:2007, EN 1434:2015) or A0445/2553/2016 (standard EN 1434:2007/AC:2007).
Notified Body, Module D certificate: FORCE Certification A/S, EU Notified Body number 0200, Park Allé 345, DK-2605 Brøndby. Module D certificate number: DK-0200-MID-D-001.

Date: 2023-12-23, Skanderborg

Vice President, Quality & Sustainability:


Jens Hørdum

 ULTRAFLOW® DN15-125



> 60 °C



230 VAC

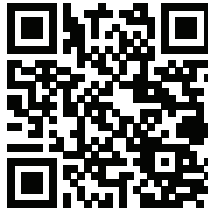


16/25/40 bar

 ULTRAFLOW® DN15-125



<https://www.kamstrup.com/en-en/product-centre>



 ULTRAFLOW® DN15-125



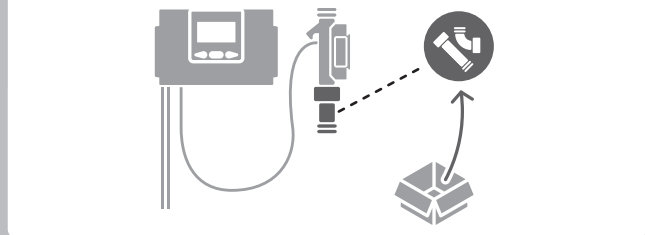
PN16, PS16



PN25, PS25



PN40, PS32





ULTRAFLW® DN15-125



PN16, PS16

PN25, PS25

PN40, PS32



MID

EN1434



DK-BEK 1178

EN1434



θ_q : 2 °C...50 °C

θ_q : 2 °C...130 °C

θ_q : 15 °C...130 °C



230 VAC / 24 VAC / 18.65 V



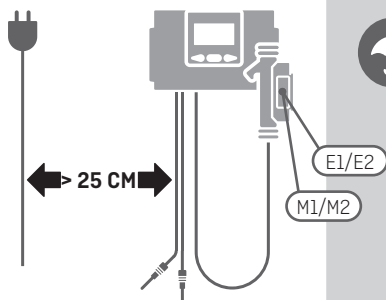
E1

E2



M1

M2



5 °C...55 °C

