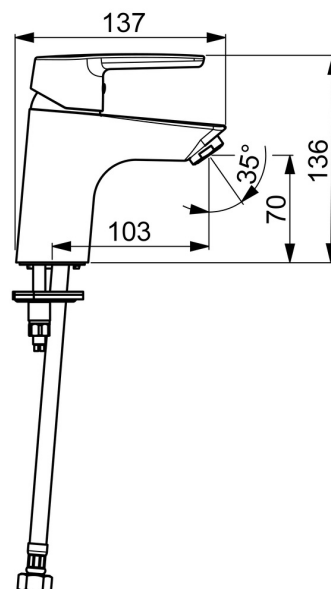
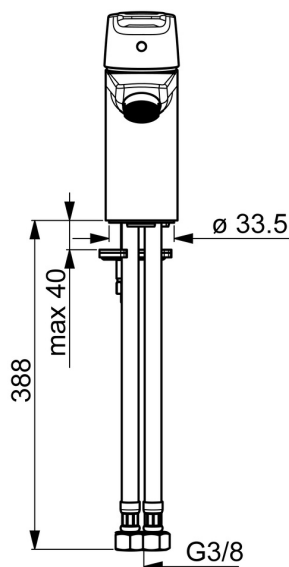
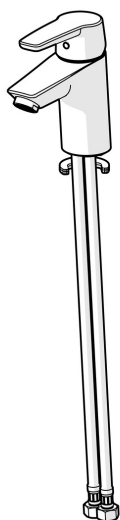


EAN: 4057304018374  
[static.hansa.com/5142229300066](https://static.hansa.com/5142229300066)



- ECO Building
- Single-lever, Cold Start
- Deck mounted
- Chrome
- Fixed spout
- PCA® - constant flow rate regardless of pressure variations
- Single operating lever/handle, Hot/Cold symbols
- Chain holder without chain
- Limitation option for maximum temperature and flow-rate, Energy saving variation (Cold Start) - cold water in the middle position
- ø 35 mm ceramic eco cartridge for flow and temperature control
- Flexible inlet pipes
- Inner body made of DZR brass
- Without pop-up waste, Without draw-rod opening



Technical data

Flow properties

|                                           |           |
|-------------------------------------------|-----------|
| Eco-flow at 3 bar                         | 4.1 l/min |
| Flow-rate at 3 bar (with flow controller) | 6.0 l/min |
| Pressure loss with flow (0.1 l/s)         | 2 bar     |

Technical properties

|                              |            |
|------------------------------|------------|
| DN-size (nominal dimension)  | DN15       |
| Hot water supply             | max. +70°C |
| Working pressure             | 0.5-10 bar |
| Connection size              | G3/8       |
| Projection                   | 103 mm     |
| Backflow prevention (EN1717) | AA         |
| Material                     | Brass      |

Regulations

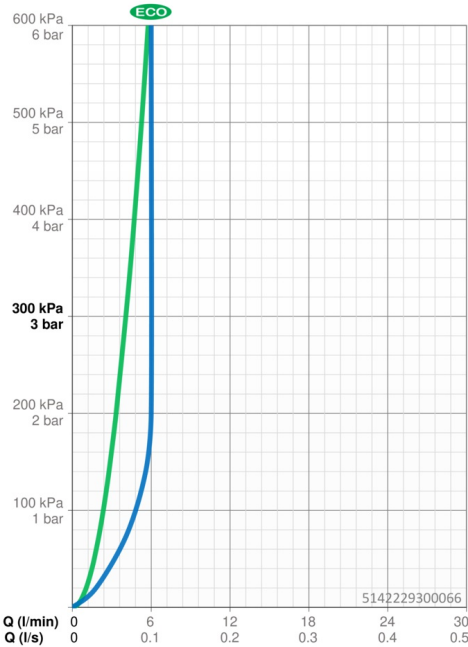
|             |              |
|-------------|--------------|
| EN standard | EN 817       |
| Noise class | I (ISO 3822) |

Approvals and Declarations

|                           |           |
|---------------------------|-----------|
| Declaration of conformity | DoC       |
| EPD                       | S-P-06391 |

Sustainability

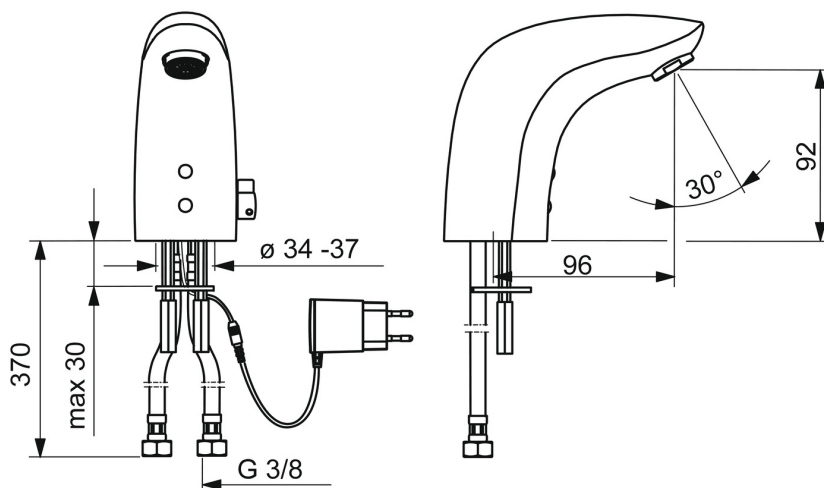
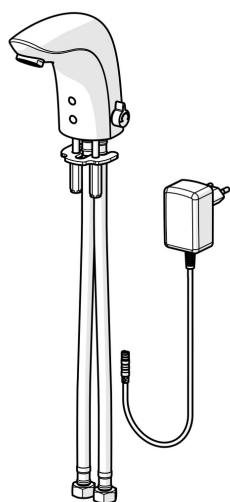
|                               |         |
|-------------------------------|---------|
| EPD module A1 (kg CO2 eq.)    | 5,37    |
| EPD module A2 (kg CO2 eq.)    | 0,26    |
| EPD module A3 (kg CO2 eq.)    | 0,51    |
| EPD module A1-A3 (kg CO2 eq.) | 6,13    |
| EPD module A4 (kg CO2 eq.)    | 0,17    |
| EPD module B7 (kg CO2 eq.)    | 1260,72 |
| EPD module C2 (kg CO2 eq.)    | 0,01    |
| EPD module C3 (kg CO2 eq.)    | 0,01    |
| EPD module C4 (kg CO2 eq.)    | 0,05    |
| EPD module D (kg CO2 eq.)     | -4,36   |



EAN: 4057304014055  
[static.hansa.com/64412009](https://static.hansa.com/64412009)



- Washbasin
- Public & Semi-public, Housing
- Touchless, Bluetooth®, Plug transformer
- Deck mounted
- Chrome
- Fixed spout, Casted construction
- Standard aerator, PCA® - constant flow rate regardless of pressure variations
- Temperature control handle
- Temperature preset fixable
- Litter filter(s), Mixing valve for manual temperature control
- Autofocus infrared sensor, Solenoid valve, Power supply
- Flexible inlet pipes
- Software settings adjustable via App, Convertible for cold or premixed-water supply
- Without pop-up waste, Without draw-rod opening



Technical data

Flow properties

|                                           |           |
|-------------------------------------------|-----------|
| Flow-rate at 3 bar (with flow controller) | 6.0 l/min |
|-------------------------------------------|-----------|

Technical properties

|                              |            |
|------------------------------|------------|
| DN-size (nominal dimension)  | DN15       |
| Hot water supply             | max. +70°C |
| Working pressure             | 0.5-10 bar |
| Connection size              | G3/8       |
| Projection                   | 96 mm      |
| Backflow prevention (EN1717) | AA         |
| Material                     | Brass      |

Software settings

|                        |                    |
|------------------------|--------------------|
| Afterflow period       | 3 s (1-20 s)       |
| Automatic flush        | off (off/1-120 h)  |
| Automatic flush period | 30 s (1-1800 s)    |
| Max. flow period       | 2 min (1 - 1800 s) |

Electronic properties

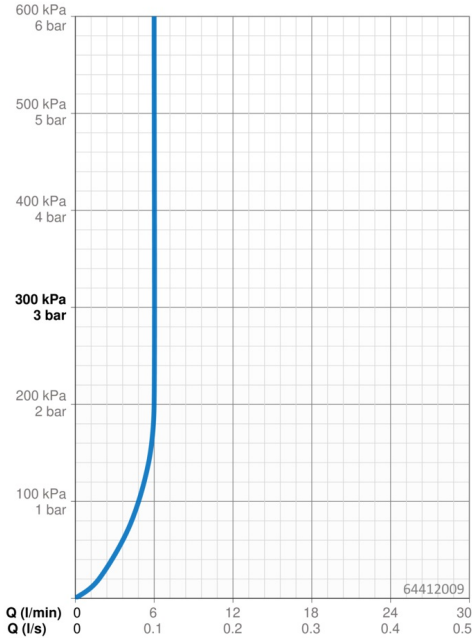
|                       |               |
|-----------------------|---------------|
| Electrical Connection | 230 / 9 V     |
| Bluetooth version     | 4.x (D034445) |

Regulations

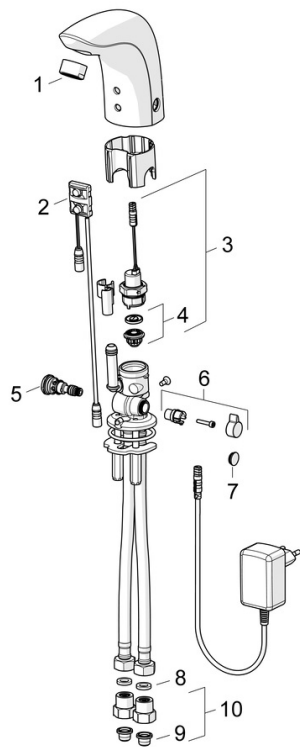
|                  |                                                                                                                                                                                |
|------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| EU Directives    | C € Radio Equipment Directive 2014/53/EU , Low Voltage Directive 2014/35/EU , EMC Directive 2014/30/EU , RoHS Directive 2011/65/EU                                             |
| EN standard      | EN 15091, ETSI EN 301 489-1 V1.9.2 , ETSI EN 300 328 v2.2.2 , EN 61000-6-1:2007 , EN 61000-6-3:2007+A1:2011+AC:2012 , EN 60335-1:2012+A11+A13+A1+A14+A2+A15:2021, Part 19.11.4 |
| Protection class | IP 55 / transformer IP 20                                                                                                                                                      |

Approvals and Declarations

|                           |     |
|---------------------------|-----|
| Declaration of conformity | RED |
|---------------------------|-----|



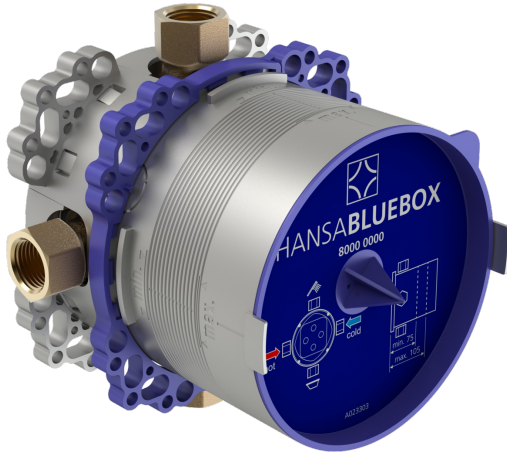
Spare parts



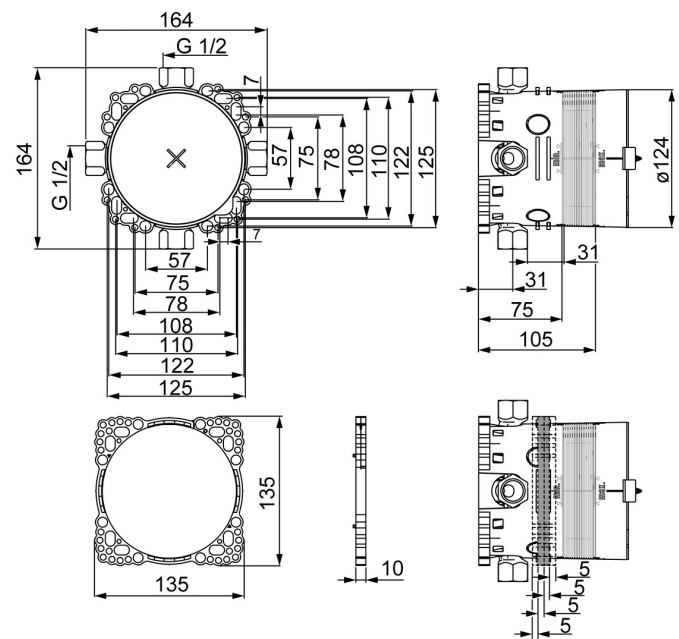
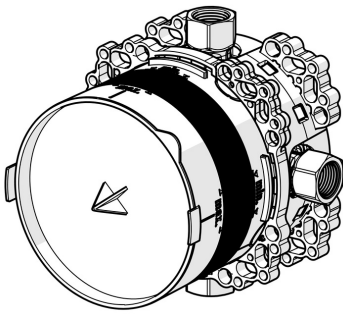
SP64412000

|    | Name                               | Code     |
|----|------------------------------------|----------|
| 01 | Aerator, M24x1, 6 l/min            | 59913727 |
| 02 | Sensor, 12 V Discontinued          | 59914098 |
| 02 | Sensor, 12 V /72h Discontinued     | 59914229 |
| 02 | Sensor, 6/9/12 V, Bluetooth        | 59914567 |
| 03 | Solenoid valve, 6 V                | 59914091 |
| 04 | Membrane for solenoid valve        | 1006500V |
| 04 | Membrane support ring Discontinued | 59914090 |
| 05 | Temperature regulator              | 59914089 |
| 06 | Temperature control handle, L=15   | 59914096 |
| 07 | Cover plug                         | 59914097 |
| 08 | Gasket, 8x14.3x2                   | 59914087 |
| 09 | Litter filters                     | 59914085 |
| 10 | One-way valve with litter screen   | 59914086 |

EAN: 4015474278042  
[static.hansa.com/80000000](http://static.hansa.com/80000000)



- Bathtub & Shower
- Public & Semi-public, Health & Care
- Concealed unit
- Concealed wall mounting
- Pressure plug
- Internal thread
- Inner body made of DZR brass
- Gasket sleeve for dry mortarless construction, Mounting box and cover sleeve, Multifix fastening system
- Without trim kit



Technical data

Technical properties

|                             |            |
|-----------------------------|------------|
| DN-size (nominal dimension) | DN15       |
| Hot water supply            | max. +80°C |
| Working pressure            | 1-10 bar   |
| Connection size             | G1/2       |
| Material                    | Brass      |

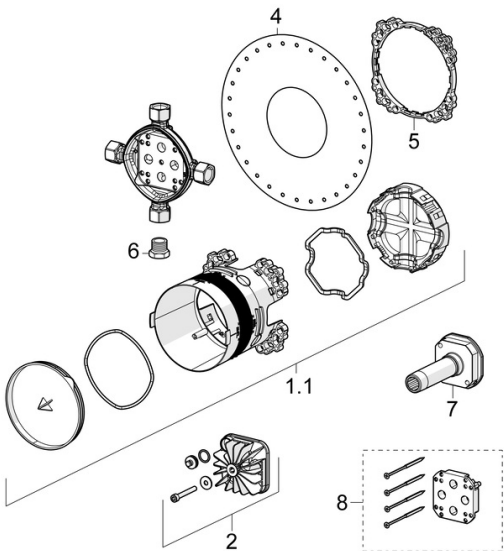
Approvals and Declarations

|                           |           |
|---------------------------|-----------|
| Declaration of conformity | DoC       |
| EPD                       | S-P-07751 |

Sustainability

|                               |       |
|-------------------------------|-------|
| EPD module A1 (kg CO2 eq.)    | 7,62  |
| EPD module A2 (kg CO2 eq.)    | 0,34  |
| EPD module A3 (kg CO2 eq.)    | 0,72  |
| EPD module A1-A3 (kg CO2 eq.) | 8,70  |
| EPD module A4 (kg CO2 eq.)    | 0,19  |
| EPD module C2 (kg CO2 eq.)    | 0,01  |
| EPD module C3 (kg CO2 eq.)    | 0,02  |
| EPD module C4 (kg CO2 eq.)    | 0,26  |
| EPD module D (kg CO2 eq.)     | -6,27 |

Spare parts



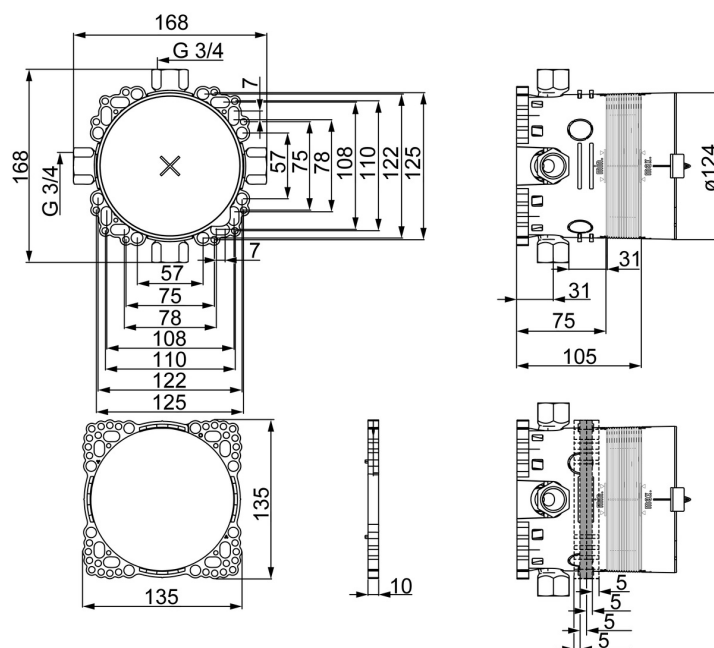
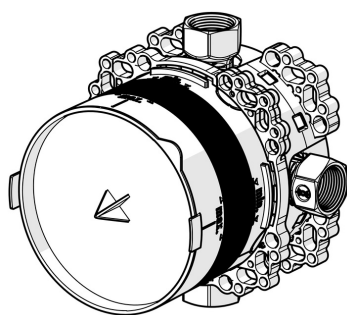
SP80000000

|      | Name                  | Code     |
|------|-----------------------|----------|
| 1.1  | Installation box      | 59914329 |
| 2    | Plug                  | 59914330 |
| 4    | Gasket                | 59914332 |
| 5    | Ring                  | 59914331 |
| 6    | Plug, G1/2            | 59905013 |
| 7    | Flush connector       | 59914185 |
| 8    | Raising kit, 15 mm    | 59914182 |
| N.I. | Plug                  | 59914636 |
| N.I. | Adapter, H/C reversed | 59914184 |

EAN: 4015474279476  
[static.hansa.com/80010000](https://static.hansa.com/80010000)



- Bathtub & Shower
- Public & Semi-public, Health & Care
- Concealed unit
- Concealed wall mounting
- Pressure plug
- Internal thread, with integrated shut-off valve(s)
- Inner body made of DZR brass
- Gasket sleeve for dry mortarless construction, Mounting box and cover sleeve, Multifix fastening system
- Without trim kit
- For the complete faucet, please order this concealed unit and a functional unit with the trim kit





Technical data

Technical properties

|                             |            |
|-----------------------------|------------|
| DN-size (nominal dimension) | DN20       |
| Hot water supply            | max. +80°C |
| Working pressure            | 1-10 bar   |
| Connection size             | G3/4       |
| Material                    | Brass      |

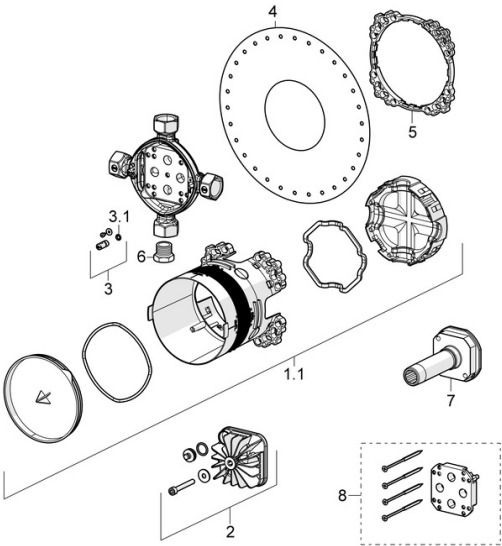
Approvals and Declarations

|                           |           |
|---------------------------|-----------|
| Declaration of conformity | DoC       |
| EPD                       | S-P-07751 |

Sustainability

|                               |       |
|-------------------------------|-------|
| EPD module A1 (kg CO2 eq.)    | 7,70  |
| EPD module A2 (kg CO2 eq.)    | 0,35  |
| EPD module A3 (kg CO2 eq.)    | 0,73  |
| EPD module A1-A3 (kg CO2 eq.) | 8,79  |
| EPD module A4 (kg CO2 eq.)    | 0,19  |
| EPD module C2 (kg CO2 eq.)    | 0,01  |
| EPD module C3 (kg CO2 eq.)    | 0,02  |
| EPD module C4 (kg CO2 eq.)    | 0,27  |
| EPD module D (kg CO2 eq.)     | -6,33 |

Spare parts



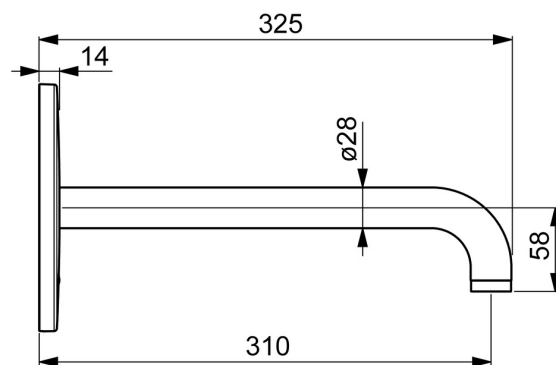
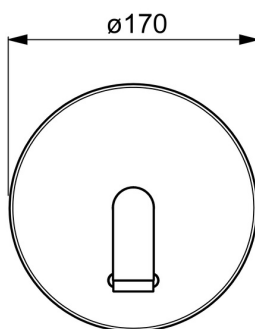
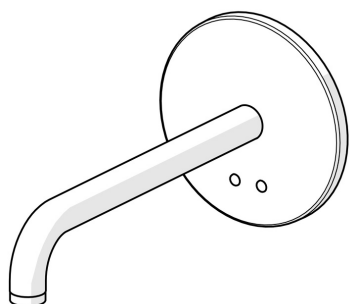
SP80010000

|      | Name                           | Code     |
|------|--------------------------------|----------|
| 1.1  | Installation box               | 59914329 |
| 2    | Plug                           | 59914330 |
| 3    | Shut-off valve                 | 59914333 |
| 3.1  | O-ring, 4.47x1.78 Discontinued | 59902336 |
| 4    | Gasket                         | 59914332 |
| 5    | Ring                           | 59914331 |
| 6    | Plug, G3/4 Discontinued        | 59912385 |
| 7    | Flush connector                | 59914185 |
| 8    | Raising kit, 15 mm             | 59914182 |
| N.I. | Plug                           | 59914636 |

EAN: 4057304016905  
[static.hansa.com/81802129](https://static.hansa.com/81802129)



- Public & Semi-public, Health & Care, Industry
- Trim Kit, Touchless, Battery-operated, External transformer, Bluetooth®
- Concealed wall mounting
- Chrome
- Standard aerator, PCA® - constant flow rate regardless of pressure variations
- Litter filter(s)
- Autofocus infrared sensor, Solenoid valve, External control unit, Light indicated function(s), Low battery indicator
- One inlet for cold or premixed water
- Software settings adjustable via App
- Round rosette
- Without transformer



Technical data

Flow properties

Flow-rate at 3 bar (with flow controller)

4.8 l/min

Technical properties

Hot water supply

max. +70°C

Working pressure

1-10 bar

Projection

310 mm

Backflow prevention (EN1717)

AA

Material

Brass

Software settings

Afterflow period

3 s (1-20 s)

Automatic flush

off (off/1-120 h)

Automatic flush period

30 s (1-1800 s)

Max. flow period

2 min (1 - 1800 s)

Electronic properties

Electrical Connection

12 V

Battery

AA 1.5 V Lithium x 2

Bluetooth version

5.x (D060576)

Regulations

EU Directives

C € Radio Equipment Directive 2014/53/EU , Low Voltage Directive 2014/35/EU , EMC Directive 2014/30/EU , RoHS Directive 2011/65/EU

EN standard

EN 15091, ETSI EN 301 489-1 V1.9.2 , ETSI EN 300 328 v2.2.2 , EN 61000-6-1:2007 , EN 61000-6-3:2007+A1:2011+AC:2012 , EN 60335-1:2012+A11+A13+A1+A14+A2+A15:2021, Part 19.11.4

Noise class

I (ISO 3822)

Protection class

IP 55

Approvals and Declarations

ABP

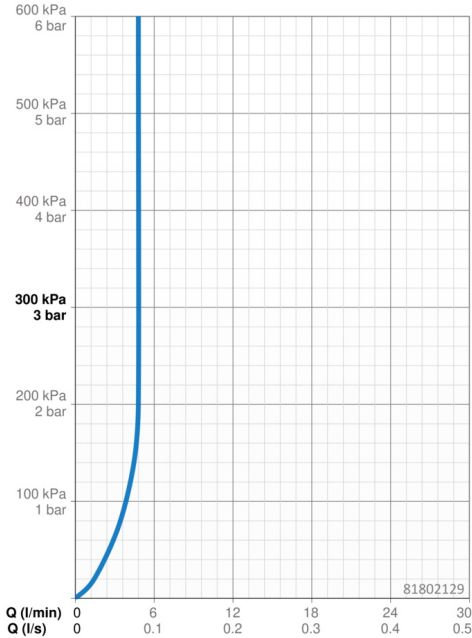
PA-IX 10142/IO

UN38.3

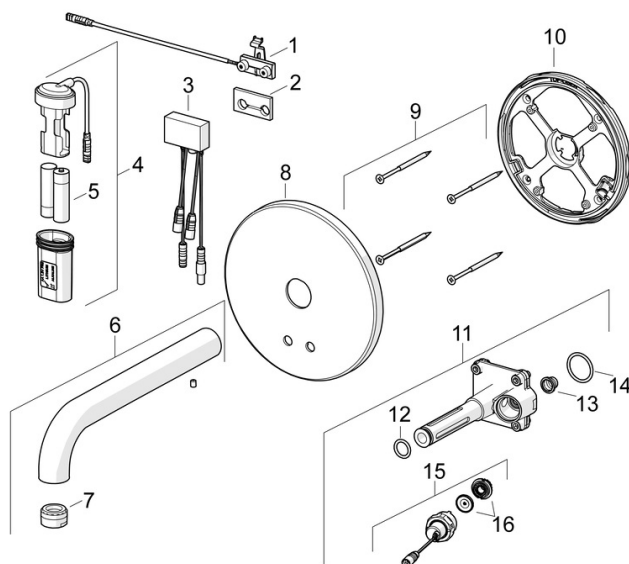
UN38-3 Energizer L91

Declaration of conformity

RED



## Spare parts



### SP81802119

|    | Name                           | Code     |
|----|--------------------------------|----------|
| 01 | Sensor, 245 mm                 | 1010227V |
| 02 | Gasket                         | 1010472V |
| 03 | Control unit, 3/12 V Bluetooth | 1009970V |
| 04 | Battery casing                 | 59914122 |
| 05 | Battery, 1.5 V AA Lithium      | 59914136 |
| 06 | Spout, L=170                   | 59914547 |
| 06 | Spout, L=245                   | 59914548 |
| 06 | Spout, L=310                   | 59914549 |
| 07 | Aerator, M24x1, -105           | 59914550 |
| 08 | Cover plate                    | 59914543 |
| 09 | Screw, M4.5x80                 | 59912890 |
| 10 | Fixing part Discontinued       | 59914545 |
| 11 | Functional unit                | 59914546 |
| 12 | O-ring, d 13.1x2.62            | 59914551 |
| 13 | Litter filters                 | 59914085 |
| 14 | O-ring, 23.47x2.62             | 59914304 |
| 15 | Solenoid valve complete, 3 V   | 59914125 |
| 16 | Membrane for solenoid valve    | 1006500V |
| 16 | Membrane Discontinued          | 59914126 |