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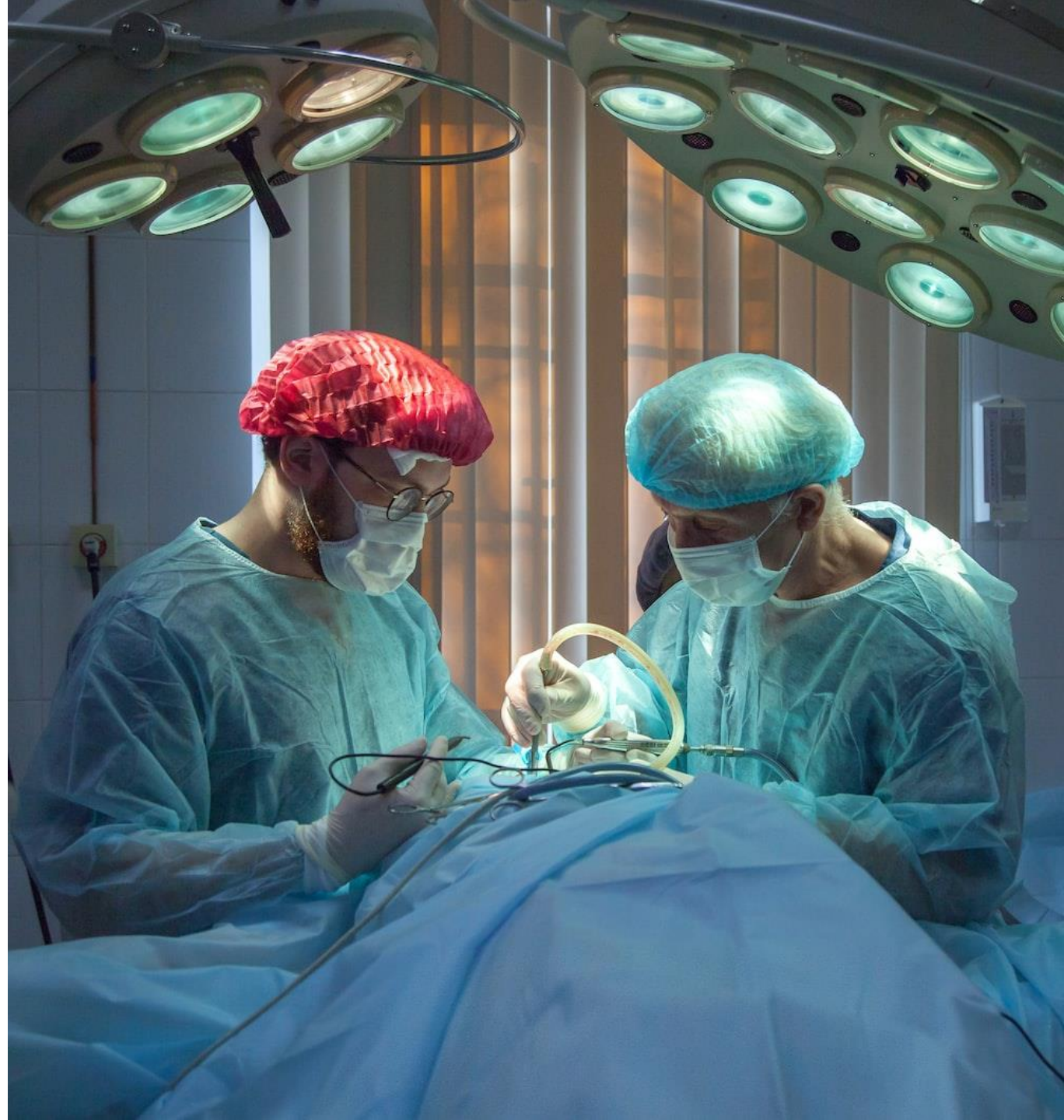
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# We are **ECOPROD**. Hygiene and Sustainability in Harmony together for the Healthcare Sector.

Healthcare state of the art sensor technology taps,  
showers and washroom product solutions for water  
connected products.







**SERVICES  
WE  
PROVIDE:**

**Water Audits**

- \* Urinals
- \* Taps
- \* Showers
- \* Toilets

Water efficiency guidance  
Water management systems  
Leak detection & control

Supply  
Supply + Commission  
Supply + Install  
+ Commission

Achieve greater than  
BREEAM, LEED  
and SKA  
demands

Return on  
Investment

Design  
Support  
Services

Exclusive  
Brands in UK

**CO2 e  
REDUCTION**

**NET  
ZERO  
WATER**

**WATER  
NEUTRALITY**



Every drop counts




**URIMAT.**

Leaders in waterless sanitary technology  
No water consumption, saving 100,000 ltr of valuable drinking water  
CO2 neutral manufacturing process  
No chemicals



3-in1 system integrated dispensers  
(Soap, water, disinfectant hand wash options)  
Completely touch free  
State of the art sensor technology



 **miscea**

 **Green Drain**




Easy to install & remove  
Saves time, water, energy and costs  
Allows the flow of water & debris while blocking pathogens (Covid-19), gases, odours & pests



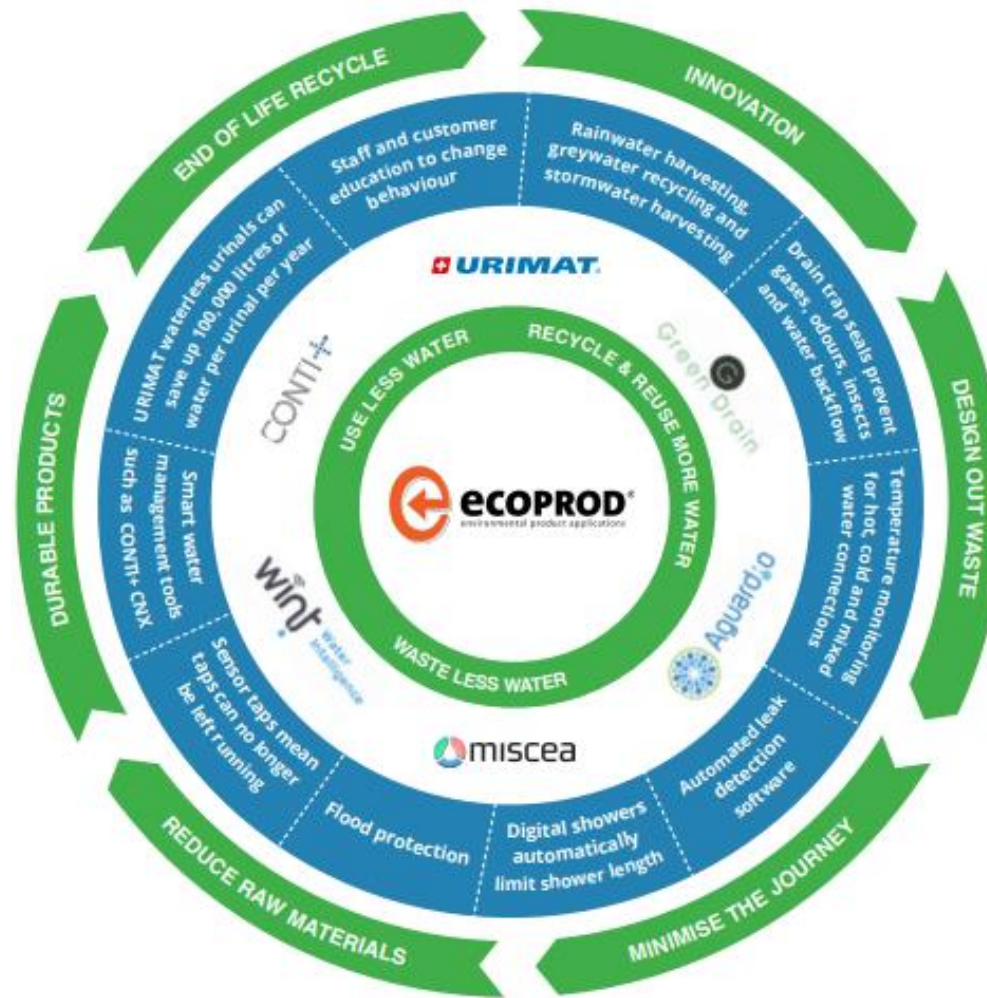
Innovative & reliable tap and shower solutions for extra hygiene and safety  
Strong focus on sustainability & reliability  
Cutting edge and intelligent technology

**CONTI** 

 **ecoprod**  
environmental product applications

Every drop counts 

# Ecoprod can help you significantly cut your water use, use less energy and reduce your carbon footprint



#NETZEROWATER





# GREEN SUSTAINABLE SOLUTIONS by Ecoprod

 Green Drain™ 

- All products offered exceed current standards recommended for flow rates and exceed BREEAM demands
- All products offered provide typical water savings, over traditional washroom and kitchen products
- These savings provide up to 70% or more water reduction on taps
- Low energy demand for operation no power used for tap to flow
- 50% or more water saving on showers, by utilising the latest electronic built-in controls or fixed solutions providing flows as low as 6 litres
- With lower flow rates demanding less hot water a potential saving can be found using less energy to heat up

- Tap flow rates 1.9 litres per minute or 3 Covid hand washes using less than 2 litres
- Energy provided via battery, guaranteed to last a maximum of 4 years based upon 150 hand washes a day
- Turbine basin operated tap available, with internal water wheel to create power
- Solar Basin tap to create power
- Solar basin tap with display option
- Kitchen tap combines lever and sensor to benefit the user working with fish, chicken or children with messy hands
- Dual flush toilet at 4ltr and 2.6ltr flush values or fixed single flush at 4 litres to avoid water wastage

CO<sub>2</sub>e REDUCTION OF 0.4G PER LITRE OF WATER ACHIEVED

RAIN HARVESTING IS AVAILABLE FROM OUR TEAM

GREY WATER RECYCLING IS AVAILABLE

To learn more please contact us and we can arrange a Teams presentation discussion

T 0844 800 7890

[enquiries@ecoprod.co.uk](mailto:enquiries@ecoprod.co.uk)

**BREEAM**<sup>®</sup>  
Wat 01 – Water Consumption



WRAS	NEUTRALITY	OFFSET	FLOW RATE
✓	✓	✓	✓

#NETZEROWATER







# Hand Wash Taps for Clinical & Non Clinical Deck Mounted

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Lumino Range .....	<a href="#">21</a>	miscea Range .....	<a href="#">34</a>

# ULTRA SENSOR TAP

with IR-Sensor and single temperature



## Touch-free, electronically controlled washroom tap:

- For connection to cold or premixed water
- Modular single-piece design, without separate installation box, sturdy metal housing, chromed
- Dual infrared sensors with automatic setting feature, microprocessor-electronic
- Reliable solenoid valve (minimal level of water pressure surge)
- Vandal-resistant aerator (replaceable with integrated tool)
- Cold water supply connection with flexible high-pressure hose
- Built in filters
- TwistStop: integrated automatic shut-off to facilitate replacing or cleaning the filter (no shut-off to service valves required)
- One Tool Service / all system parts accessible from above
- 12 or 24 hour hygienic rinse activatable with Touch
- Compatible with CNX and Service APP: control of stored operational data, settings and control functions

Notice: when integrated into the CNX Water Management System, the CNX Converter 6 V must be ordered separately.

When using the Service APP, the BLE Converter must be ordered separately



CONTI

**Tap Size:** Short, medium, high

**Finish:** Chromed. Other colours available

**Mount:** Deck

**Application:** All areas. General use.

**Ultra Tap Variants:** Mains, Battery (4 x 1.5V Alkaline AA), Turbine, Solar

**Flow Rate:** 1.9 or 6 litre per minute

**Operating Pressure:** 0.3 – 10 bar

**Max Water Temperature:** 60°C

**Aerator:** RC

**Flexible Hose Length:** 350mm

**Water Connection:** G ½", UK version

**Filter:** 0.5mm mesh size

**Sensor Sensitivity:** Automatic self-adapting sensor technology

**Water Run-on-Time:** 1 second pre-set (adjustable with Click/Touch 0-10 sec)

**Continuous Water Flow and Hygienic Rinse Time:** 2 minutes pre-set (adjustable with Click/Touch 0.5 – 20 min)

**Temporary Off Time:** 2 minutes (fixed)

**Engineering Standards:** DIN EN 200; CE

Solid Chrome plate copper tails available

**Production:** Manufactured in Switzerland

**Warranty:** 2 years (extendable)

WRAS



NEUTRALITY



OFFSET











FLOW RATE





# ULTRA RANGE – DECK

CONTI 

Article No.	Image	Product	Power Supply	Description	IR Sensor	Drain Assembly	Colour
CT161.040.11		Ultra Sensor Tap GS20 - Small	Battery, 4 x 1,5 V Alkaline AA batteries.	PUBLIC, single temperature (for cold or premixed water). Battery (up to 4 years)	✓	without	Chromed
CT161.050.11		Ultra Sensor Tap GS20 - Small	Mains, plug-in transformer 110-240 V 50/60 Hz / 6v	PUBLIC, single temperature (for cold or premixed water). Mains operation	✓	without	Chromed
CT161.056.11		Ultra Sensor Tap GS20 - Small	VARIOconnect	PUBLIC, single temperature (for cold or premixed water). VARIOconnect	✓	without	Chromed
CT162.040.11		Ultra Sensor Tap GM20 - Medium	Battery, 4 x 1,5 V Alkaline AA batteries.	PUBLIC, single temperature (for cold or premixed water). Battery (up to 4 years)	✓	without	Chromed
CT162.050.11		Ultra Sensor Tap GM20 - Medium	Mains, plug-in transformer 110-240 V 50/60 Hz / 6v	PUBLIC, single temperature (for cold or premixed water). Mains operation	✓	without	Chromed
CT162.056.11		Ultra Sensor Tap GM20 - Medium	VARIOconnect	PUBLIC, single temperature (for cold or premixed water). VARIOconnect	✓	without	Chromed
CT162.048.11		Ultra Sensor Tap GM20 - Medium	Solar, photovoltaic cell combined w/4 x 1,5 V Alkaline AA batteries	PUBLIC, single temperature (for cold or premixed water). Solar + support batteries (up to 8 years)	✓	without	Chromed
CT162.078.11		Ultra Sensor Tap GM20 - Medium	Turbine, integrated turbine combined w/4 x 1,5 V Alkaline AA batteries	PUBLIC, single temperature (for cold or premixed water). Turbine + support batteries (up to 8 years)	✓	without	Chromed

Note: mixing temperature versions and other colours available

# UMAXX M21 SENSOR TAP

with IR-Sensor / without temperature-mixing



**Touch-free function, without temperature-mixing (for cold or pre-mixed water). Electronically controlled washroom tap:**

- Modular single-piece design, without separate installation box, sturdy metal housing
- Infrared sensors with automatic setting feature, microprocessor-electronic
- Small external reliable solenoid valve (minimal level of water pressure surge) for direct mounting on angle-stop valve or wall mounted (optional)
- Built in filter
- Integrated waterproof battery box or cable connection to supply
- Temporary-off (cleaning) and continuous water flow time (filling of basin) activatable with Touch
- Continuous water flow and hygienic rinse time activatable with Touch
- Follow-up time, sensor sensitivity adjustable with Touch
- 12, 24 or 48 hour hygienic rinse activatable with Touch
- Installation similar to conventional single-lever faucet
- Compatible with CNX and Service APP: control of stored operational data, settings and control functions



CONTI 

**Tap Size:** One size

**Finish:** Polished chrome

**Mount:** Deck

**Application:** All areas. General use.

**Umaxx M21 Tap Variants:** Mains, Battery (6V Lithium CRP 2), VARIOconnect

**Flow Rate:** 3.5 litre per minute

**Operating Pressure:** 0.3 – 10 bar

**Max Water Temperature:** 60°C

**Aerator:** Economy cascade (self-cleaning)

**Flexible Hose Length:** 350mm

Solid Chrome plate copper tails available

**Water Connection:** G ½", UK version

**Filter:** 0.5mm mesh size

**Sensor Sensitivity:** Automatic self-adapting sensor technology

**Water Run-on-Time:** 1 second pre-set (adjustable with Click/Touch 0-10 sec)

**Continuous Water Flow and Hygienic Rinse Time:** 2 minutes pre-set (adjustable with Click/Touch 0.5 – 20 min)

**Temporary Off Time:** 2 minutes (fixed)

**Engineering Standards:** DIN EN 200; CE

**Production:** Manufactured in Switzerland

**Warranty:** 2 years (extendable)

WRAS

NEUTRALITY

OFFSET

FLOW RATE





# MAXX M20 SENSOR TAP

with IR-Sensor and single temperature



## Touch-free function, electronically controlled washroom tap:

- Modular single-piece design, without separate installation box, sturdy metal housing
- Infrared sensors with automatic setting feature, microprocessor-electronic
- Reliable solenoid valve ROBUST (minimal level of water pressure surge) and economic aerator
- Water supply connection with flexible high-pressure hoses
- Cold water supply connection with flexible hose
- Built in filter
- Integrated battery (service via service cover)
- Temporary-off (cleaning) and continuous water flow time (filling of basin) adjustable with Touch
- Continuous water flow and hygienic rinse time adjustable with Touch
- Follow-up time, sensor sensitivity adjustable with Touch
- 12, 24 or 48 hour hygienic rinse adjustable with Touch
- Installation similar to conventional single-lever faucet
- Compatible with CNX and Service APP: control of stored operational data, settings and control functions



CONTI

**Tap Size:** One size

**Finish:** Polished chrome

**Mount:** Deck

**Application:** All areas. General use.

**Maxx M20 Tap Variants:** Mains (plug-in transformer), battery (6 V Lithium CRP2), VARIOconnect

**Flow Rate:** 3.5 litre per minute

**Operating Pressure:** 0.3 – 10 bar

**Max Water Temperature:** 60°C

**Aerator:** Economy aerator, CASCADE (self-cleaning)

**Flexible Hose Length:** 350mm

Solid Chrome plate copper tails available

**Water Connection:** G ½", UK version

**Filter:** 0.5mm mesh size

**Sensor Sensitivity:** Automatic self-adapting sensor technology

**Water Run-on-Time:** 1 second pre-set (adjustable with Click/Touch 0-10 sec)

**Continuous Water Flow and Hygienic Rinse Time:** 2 minutes pre-set (adjustable with Click/Touch 0.5 – 20 min)

**Temporary Off Time:** 2 minutes (fixed)

**Engineering Standards:** DIN EN 200; CE

**Production:** Manufactured in Switzerland

**Warranty:** 2 years (extendable)

WRAS

NEUTRALITY

OFFSET

FLOW RATE



# UMAXX & MAXX RANGE – DECK



Article No.	Image	Product	Power Supply	Description	IR Sensor	Drain Assembly	Colour
CT131.040.11		Maxx M20 Sensor Tap	Battery, 6 V Lithium CRP2 batteries	Single temperature (for cold or premixed water). Battery (up to 4 years)	✓	without	Chromed
CT131.050.11		Maxx M20 Sensor Tap	Mains, plug-in transformer 110-240 V 50/60 Hz / 6v	Single temperature (for cold or premixed water). Mains operation	✓	without	Chromed
CT131.056.11		Maxx M20 Sensor Tap	VARIOconnect	Single temperature (for cold or premixed water). VARIOconnect	✓	without	Chromed
CT133.040.11		Umaxx Sensor Tap	Battery, 4 x 1,5 V Alkaline AA batteries.	Single temperature (for cold or premixed water). Battery (up to 4 years)	✓	without	Chromed
CT133.050.11		Umaxx Sensor Tap	Mains, plug-in transformer 110-240 V 50/60 Hz / 6v	Single temperature (for cold or premixed water). Mains operation	✓	without	Chromed
CT133.056.11		Umaxx Sensor Tap	VARIOconnect	Single temperature (for cold or premixed water). VARIOconnect	✓	without	Chromed

Note: mixing temperature versions available



# LINO L20 SENSOR TAP

with IR-Sensor and single temperature



## Touch-free function, without temperature-mixing (for cold or premixed water):

- Modular single-piece design without separate installation box, sturdy brass housing, chromed
- Infrared sensors with automatic setting feature, microprocessor
- Reliable solenoid valve ROBUST (minimal level of water pressure surge) and economic aerator
- Cold water supply connection with flexible hose
- Built in filter
- Continuous water flow time and hygienic rinse time adjustable with function key
- Follow-up time, sensor sensitivity adjustable with function key
- 12, 24 or 48 hour hygienic rinse activatable with function key
- Installation similar to conventional single-lever tap
- Compatible with CNX and Service APP: control of stored operational data, settings and control functions



CONTI 

**Tap Size:** One size with two possible extension height variation

**Finish:** Polished chrome, stainless steel brushed

**Mount:** Deck

**Application:** All areas. General use.

**Lino Tap Variants:** Mains, battery (6V Lithium CRP 2), Solar, VARIOconnect

**Flow Rate:** approx. 6 litre per minute (3 bar)

**Operating Pressure:** 0.3 – 10 bar

**Max Water Temperature:** 60°C

**Aerator:** Economic, CASCADE (self-cleaning)

**Flexible Hose Length:** 350mm

Solid Chrome plate copper tails available

**Built-in Filter:** 0.5mm mesh size

**Sensor Sensitivity:** Automatic self-adapting sensor technology

**Water Connection:** G ½", UK version

**Follow-up Time:** 1 second pre-set (adjustable with function key 0-10 sec)

**Continuous Water Flow and Hygienic Rinse Time:** 2 minutes pre-set (adjustable with function key 0.5 – 20 min)

**Temporary Off Time:** 2 minutes (fixed)

**Click-plus:** Protruding function key Click-plus (continuous-on, temporary-off)

**Engineering Standards:** DIN EN 200; Noise class I; P-IX 9575 / IA; CE

**Production:** Manufactured in Switzerland

**Warranty:** 2 years (extendable)

WRAS

NEUTRALITY

OFFSET

FLOW RATE



# LINO AS - L13

with IR-Sensor and with temperature-mixing



## Touch-free function with thermostatic anti-scald protection, electronically controlled washroom tap:

- Water supply hot/cold must be installed crosswise
- Reliable solenoid valve ROBUST
- With automatic setting feature
- With function key Click for adjusting temporary-off (cleaning) and continuous water flow time (filling basin) sensor sensitivity, continuous water flow time and hygienic flush time, follow-up time, and 12, 24 or 48 hours hygienic flush
- Temporary-off (cleaning) and continuous water flow time (filling of basin) activated by Click
- Thermostatic temperature adjusting
- Thermostatic anti-scalding function following standard EN 1111
- Economic aerator CASCADE self-cleaning
- Sensor sensitivity, water follow-up time, hygiene flush runtime and interval 12, 24 and 48 hours can be activated and set
- Compatible with CNX and Service APP: control of stored operational data, settings and control functions

**Note:** When integrated into CNX Water Management System, the CNX Converter 6V must be ordered separately.

When using the Service APP, the BLE Converter must be ordered separately



# CONTI

**Tap Size:** One size with two possible extension height variation

**Finish:** Chromed

**Mount:** Deck

**Application:** All areas. General use.

**Lino Tap Variants:** Mains, battery (6V Lithium CRP 2)

**Flow Rate:** approx. 6 litre per minute (3 bar)

**Operating Pressure:** 0.3 – 10 bar

**Max Water Temperature:** 60°C

**Aerator:** Economic, CASCADE (self-cleaning)

**Flexible Hose Length:** 350mm

Solid Chrome plate copper tails available

**Built-in Filter:** 0.5mm mesh size

**Water Connection:** G ½", UK version

**Follow-up Time:** 1 second pre-set (adjustable with function key 0-10 sec)

**Continuous Water Flow and Hygienic Rinse Time:** 2 minutes pre-set (adjustable with function key 0.5 – 20 min)

**Temporary Off Time:** 2 minutes (fixed)

**Engineering Standards:** DIN EN 200; Noise class I; P-IX 9575 / IA; CE

**Production:** Manufactured in Switzerland

**Warranty:** 2 years (extendable)

WRAS

NEUTRALITY

OFFSET

FLOW RATE





# LINO PRIMUS – L40

with IR Sensor, Thermostat-E & KWH -flush



Touchless electronically controlled thermostatic washbasin tap. Electronic mixing unit Thermostat-E, with separate cold water flush, hygienic flush and thermal disinfection:

- Infrared sensor system with fully automatic self-measurement
- Electronic mixing unit Thermostat-E for temperature control as under-table installation on hanger bolts or mounting set
- Connection of cold and hot water, with flexible hoses incl. dirt strainer
- With function key Click short-off (cleaning stop) and continuous-on (filling mode) sensor sensitivity, economy jet regulator (self-cleaning)
- Temporary-off (cleaning) and continuous water flow time (filling of basin) activated by Click
- Temperature and volume regulating servomotors
- Electronic scald protection according to DIN EN 1111. Sensor sensitivity, economy jet controller (self-cleaning)
- Separate cold, mixed and hot water Hygienic flushing via Service APP or integration in CNX Water Management System including documentation
- Integration into CNX Water Management System possible
- Control via service APP possible

Optional: Extension kit for countertop basins

**Note:** When integrated into CNX Water Management System, the CNX Converter 6V must be ordered separately.

When using the Service APP, the BLE Converter must be ordered separately



CONTI 

**Tap Size:** One size

**Finish:** Chrome

**Lino Tap Variant:** Mains surface-mounted: plug-in power supply unit 230 V / 12 V

**Flow Rate:** approx. 3.8 litre per minute (3 bar)

**Operating Pressure:** 0.3 – 10 bar

**Max Water Temperature input:** 60°C

**Temperature Limit (max):** 42°C

**Pressure Hoses:** 350mm

**Water Connection:** G ½", UK version

**Water run-on Time:** 1 second pre-set, adjustable with function key 0-12 sec permanent on-running time and hygiene flushing running time: set, with function key 0.5-20 minutes

**Continuous Water Flow and Hygienic Rinse Time:** 2 minutes pre-set adjustable with function key Click 0.5 – 20 min

**Cleaning Stop:** 2 min fixed

**Dirt Sieves:** 0.5 mesh size

**Electronic Scald Protection:** In case of cold water pipe malfunction, the water flow is stopped when the temperature reaches 48°C (factory setting-adjustable via service APP and CNX, pay attention to max. water temp.

**Engineering Standards:** DIN EN 200; Noise category I; P-IX 9575 / IA; CE

**Production:** Manufactured in Switzerland

**Warranty:** 2 years (extendable)

WRAS

NEUTRALITY








OFFSET

FLOW RATE



# LINO RANGE – DECK

CONTI 

Article No.	Image	Product	Power Supply	Description	IR Sensor	Drain Assembly	Colour
CT120.040.11		Lino L20 Sensor Tap	Battery, 6 V Lithium CRP2 batteries	Single temperature (for cold or premixed water). Battery (up to 4 years)	✓	without	Chromed
CT120.050.11		Lino L20 Sensor Tap	Mains, plug-in transformer 110-240 V 50/60 Hz / 6v	Single temperature (for cold or premixed water). Mains operation	✓	without	Chromed
CT120.056.11		Lino L20 Sensor Tap	VARIOconnect	Single temperature (for cold or premixed water). VARIOconnect	✓	without	Chromed
CT120.048.11		Lino L20 Sensor Tap	Solar, photovoltaic cell combined w/6 V Lithium CRP2 batteries	Single temperature (for cold or premixed water). Solar + 6 V Lithium CRP2 support batteries (up to 6 years)	✓	without	Chromed
CTCONE815020 8100		Lino AS-L13 Sensor Tap	Battery, 6 V Lithium CRP2 batteries	Temperature mixing. Battery (up to 4 years)	✓	without	Chromed
CTCONE815020 8200		Lino AS-L13 Sensor Tap	Mains, plug-in power supply unit	Temperature mixing. Mains operation	✓	without	Chromed
CTCONE815030 8538		Lino PRIMUS L40 Sensor Tap	Mains, plug-in power supply unit 230 V 12 v	Temperature mixing. Mains operation	✓	without	Chromed

Note: mixing temperature versions available on Lino L20 (L10)

# LUMINO L10-i

with IR-Sensor with temperature mixing and indication via LED light ring



## Touch-free function, electronically controlled washroom tap:

- Modular single-piece design without separate installation box, sturdy brass housing, chromed
- Reliable solenoid valve ROBUST (minimal level of water pressure surge) and economic aerator
- Infrared sensor (with automatic setting feature), microprocessor
- Temperature indication via LED light ring
- The colour gradient of the light ring is switchable (red-white-blue or red-violet-blue)
- Ambient illuminating (permanent white light during stand-by) activatable, adjustable luminosity
- Calibration of the colour position is adjustable when scald protection is on
- Hot and cold water supply connection with flexible high-pressure hoses
- Follow-up time and sensor sensitivity adjustable with function key
- Check valves and built-in filters
- Continuous water flow time and hygienic flush time adjustable with function key
- Temperature adjustable or fixable (vandal-resistant construction)
- Adjustable hot water limitation (mechanically)
- 12, 24, 48-hour hygienic flush activatable with function key
- Compatible with CNX and Service APP: control of stored operational data, settings and control functions

**Note:** When integrated into CNX Water Management System, the CNX Converter 6V must be ordered separately.



CONTI

**Tap Size:** One size

**Finish:** Chromed

**Mount:** Deck

**Application:** All areas. General use.

**Lino Tap Variants:** Mains. Plug-in transformer 110-240V 50/60Hz / 6V

**Flow Rate:** approx. 6 litre per minute (3 bar)

**Operating Pressure:** 0.3 – 10 bar

**Max Water Temperature:** 60°C

**Aerator:** Economic, CASCADE (self-cleaning)

**Flexible Hose Length:** 350mm

Solid Chrome plate copper tails available

**Built-in Filter:** 0.5mm mesh size

**Water Connection:** G ½", UK version

**Follow-up Time:** 1 second pre-set (adjustable with function key 0-10 sec)

**Continuous Water Flow and Hygienic Rinse Time:** 2 minutes pre-set (adjustable with function key 0.5 – 20 min)

**Sensor Sensitivity:** Automatic self-adapting sensor technology

**Click:** Recessed function key – without additional functions

**Engineering Standards:** DIN EN 200; Noise class I; P-IX 9575 / IA; CE

**Production:** Manufactured in Switzerland

**Warranty:** 2 years (extendable)

WRAS

NEUTRALITY

OFFSET

FLOW RATE





# LUMINO L10-c

with IR-Sensor with electronic instant Water Heater and indication via LED light ring



## Touch-free function, electronically controlled washroom tap:

- Modular single-piece design without separate installation box, sturdy brass housing, chromed
- Reliable solenoid valve ROBUST (minimal level of water pressure surge) and economic aerator
- Infrared sensor (with automatic setting feature), microprocessor
- Temperature indication via LED light ring
- Hot and cold water supply connection with flexible high-pressure hoses
- Follow-up time and sensor sensitivity adjustable with function key
- Check valves and built-in filters
- Continuous water flow time and hygienic flush time adjustable with function key
- Temperature adjustable or fixable (vandal-resistant construction)
- Adjustable hot water limitation (mechanically)
- 12, 24, 48-hour hygienic flush activatable with function key
- Installation similar to conventional single-lever faucet

## Small size electronic instant water heater:

- Compression proofed construction
- Flow rate can be preset inside the unit (38°C pre-set)
- Power rating: MBX3i: 3.5kW (230V/AC)
- Compatible with CNX and Service APP: control of stored operational data, settings and control functions

**Note:** When integrated into CNX Water Management System, the CNX Converter 6V must be ordered separately. When using the Service APP, the BLE Converter must be ordered separately.



CONTI

**Tap Size:** One size

**Finish:** Chromed

**Mount:** Deck

**Application:** All areas. General use.

**Lino Tap L10-c:** Mains: Plug-in transformer 110-240V 50/60Hz / 6V

**Mains Supply MBX3i:** Safety plug 230 V/AC, 3x1.5mm<sup>2</sup>, 15 A, 3.5kW 2 plug-ins required, optional accessory double socket

**Click:** Recessed function key – without additional functions

**Flow Rate:** approx. 6 litre per minute (3 bar)

**Operating Pressure:** 0.3 – 10 bar

**Max Water Temperature:** 60°C

**Aerator:** Economic, CASCADE (self-cleaning)

**Flexible Hose Length:** 350mm

Solid Chrome plate copper tails available

**Built-in Filter:** 0.5mm mesh size

**Water Connection:** G ½", UK version

**Follow-up Time:** 1 second pre-set (adjustable with function key 0-10 sec)

**Continuous Water Flow and Hygienic Rinse Time:** 2 minutes pre-set (adjustable with function key 0.5 – 20 min)

**Sensor Sensitivity:** Automatic self-adapting sensor technology

**Engineering Standards:** DIN EN 200; Noise class I; P-IX 9575 / IA; CE

**Production:** Manufactured in Switzerland

**Warranty:** 2 years (extendable)

WRAS

NEUTRALITY




OFFSET

FLOW RATE



# LUMINO RANGE – DECK

CONTI 

Article No.	Image	Product	Power Supply	Description	IR Sensor	Drain Assembly	Colour
CT121.110.11		Lumino L10-i Sensor Tap	Mains, plug-in transformer 110-240 V 50/60 Hz / 6v	Temperature mixing. Mains operation	✓	without	Chromed
CT121.128.11		Lumino L10-c Sensor Tap Clage MBX3i (3,5kW – 230 V/AC)	Mains, plug-in transformer 110-240 V 50/60 Hz / 6v	Temperature mixing. Mains operation	✓	without	Chromed
CT121.138.11		Lumino L10-c Sensor Tap Clage MBX7i (6,5kW – 400 V/AC)	Mains, plug-in transformer 110-240 V 50/60 Hz / 6v	Temperature mixing. Mains operation	✓	without	Chromed

# iQ A20 TAP

with IR-Sensor, Click and single temperature



## Touchless, electronically controlled, single temperature (for cold or pre-mixed water)

- For connection to cold or premixed water
- Modular single-piece design without separate installation box, sturdy metal housing, chromed
- Reliable solenoid valve ROBUST (minimal level of water pressure surge) and economic aerator
- Dual infrared sensors (with automatic setting feature), microprocessor
- Follow-up time and sensor sensitivity adjustable with function key
- Cold water supply connection with flexible high-pressure hose, built-in filter
- 12, 24, 48 hour hygienic flush activatable with function key
- Compatible with CNX, Service App and Service Monitor: control of stored operational data, settings and control functions

**Note:** When integrated into CNX Water Management System, the CNX Converter 6V must be ordered separately.

When using the Service APP, the BLE Converter must be ordered separately



CONTI 

**Tap Size:** One size

**Finish:** Chromed

**Mount:** Deck

**Application:** All areas. General use.

**Battery:** 6V Lithium 2 CR5 – commercial; life time up to 4 years. Available in Mains and VARIOconnect

**Water Temperature (max):** 60°C

**Flow Rate (approx.):** 6 litre per minute – 1,6 gpm (3 bar)

**Operating Pressure:** 0.3 – 10 bar

**Follow-up Time:** 1 second pre-set (adjustable with function key 0-10 s)

**Continuous Water Flow and Hygienic Flush Time:** 2 min pre-set (adjustable with function key 0.5 – 20 min)

**Sensor Sensitivity:** automatic self-adapting sensor technology

**Built-in filters:** 0.5 mm mesh size

**Aerator:** economic aerator, CASCADE (self-cleaning)

**Flexible Hoses:** 350 mm

**Water Connection:** G ½" B, UK version

**Click:** recessed function key – without additional functions

**Engineering Standards:** DIN EN 200; Noise class I; P-IX 9576 / IA; CE

**Production:** Manufactured in Switzerland

**Warranty:** 2 years (extendable)

WRAS

NEUTRALITY

OFFSET

FLOW RATE





# iQ A10 TAP

with IR-Sensor and temperature mixing



## Touchless, electronically controlled and temperature mixing

- For connection to hot and cold water
- Modular single-piece design without separate installation box, sturdy metal housing, chrome
- Reliable solenoid valve ROBUST (minimal level of water pressure surge) and economic aerator
- Dual infrared sensors (with automatic setting feature), microprocessor
- Hot and cold water supply connection with flexible high-pressure hoses
- Follow-up time and sensor sensitivity adjustable with function key
- Check valves and built-in filters
- Temporary adjustable or fixable (vandal-resistant construction)
- Adjustable hot water limitation (mechanically)
- 12, 24, 48 hour hygienic flush activatable with function key
- Compatible with CNX and Service App: control of stored operational data, settings and control functions

**Note:** When integrated into CNX Water Management System, the CNX Converter 6V must be ordered separately.

When using the Service APP, the BLE Converter must be ordered separately



CONTI 

**Tap Size:** One size

**Finish:** Chromed

**Mount:** Deck

**Application:** All areas. General use.

**Battery:** 6V Lithium 2 CR5 – commercial; life time up to 4 years.

**Water Temperature (max):** 60°C

**Flow Rate (approx.):** 6 litre per minute – 1,6 gpm (3 bar)

**Operating Pressure:** 0.3 – 10 bar

**Follow-up Time:** 1 second pre-set (adjustable with function key 0-10 s)

**Continuous Water Flow and Hygienic Flush Time:** 2 min pre-set (adjustable with function key 0.5 – 20 min)

**Sensor Sensitivity:** automatic self-adapting sensor technology

**Built-in filters:** 0.5 mm mesh size

**Aerator:** economic aerator, CASCADE (self-cleaning)

**Flexible Hoses:** 350 mm

**Water Connection:** G ½" B, UK version

**Click:** recessed function key - without additional functions

**Engineering Standards:** DIN EN 200; Noise class I; P-IX 9576 / IA; CE

**Production:** Manufactured in Switzerland

**Warranty:** 2 years (extendable)

WRAS

NEUTRALITY








OFFSET

FLOW RATE



# A RANGE – DECK

# CONTI

Article No.	Image	Product	Power Supply	Description	IR Sensor	Drain Assembly	Colour
CT100.040.11		iQ A20 Sensor Tap	Battery, 6 V Lithium 2 CR5	Click. Single temperature (for cold or premixed water). Battery (up to 4 years)	✓	without	Chromed
CT100.050.00		iQ A20 Sensor Tap	Mains, plug-in transformer 110-240 V 50/60 Hz / 6v	Click. Single temperature (for cold or premixed water). Mains operation	✓	without	Chromed
CT100.056.11		iQ A20 Sensor Tap	VARIOconnect	Click. Single temperature (for cold or premixed water). VARIOconnect	✓	without	Chromed
CT100.140.00		iQ A20 Sensor Tap	Battery, 6 V Lithium 2 CR5	Click-plus. Single temperature (for cold or premixed water). Battery (up to 4 years)	✓	without	Chromed
CT100.150.11		iQ A20 Sensor Tap	Mains, plug-in transformer 110-240 V 50/60 Hz / 6v	Click-plus. Single temperature (for cold or premixed water). Mains operation	✓	without	Chromed
CT100.156.11		iQ A20 Sensor Tap	VARIOconnect	Click-plus. Single temperature (for cold or premixed water). VARIOconnect	✓	without	Chromed
CT100.000.00		iQ A10 Sensor Tap	Battery, 6 V Lithium 2 CR5	Temperature mixing. Battery (up to 4 years)	✓	without	Chromed

# CONWASH TAP

Self-Closing for Vanity Installation  
without temperature mixing



## Self-closing lavatory tap, without temperature-mixing, DN15:

- For connection to cold or pre-mixed water
- Solid metal housing
- Housing actuator made of brass, chromed
- Adjustable flow rate
- Without temperature-mixing
- Hygienic aerator
- 2 Plastic clips: plastic clip red and blue for cold or pre-mixed water display



CONTI

**Tap Size:** One size

**Finish:** Chromed

**Mount:** Deck

**Application:** All areas. General use.

**Flow Rate:** 3 - 15 litre per minute – 0,8 - 4 gpm adjustable (3 bar)

**Operating Pressure:** 1.0 – 5.0 bar

**Max Water Temperature:** 50°C (brief up to 60° for thermal disinfection)

**Spout Projection:** 101 mm / 45°

**Outlet Height:** 75 mm

**Water Connection:** Compression fitting for pipe D10 mm

**Follow-up Time:** approx. 7 seconds nach DIN EN 816

**Flexible Hoses:** Certified with flexible connection cable 400 mm (inner tube material according to DVGW W 543 and W 270 and KTW A, external stainless steel braid) and filter seal

**Engineering Standards:** Noise category I

**Production:** Manufactured in Switzerland

**Warranty:** 2 years (extendable)

WRAS

NEUTRALITY

OFFSET

FLOW RATE





# LINO SOFTOUCH TAP

Mechanical cartridge and Single temperature



## Lino SofTouch ST20. Hydraulic controlled self-closing tap and single temperature

- For connection to cold or pre-mixed water
- Casing and press button: stainless steel or chrome
- Reliable hydraulic cartridge
- Vandal-proof hydraulic cartridge due to limited actuation path of press button
- Depending on activating duration water run time could be adjusted (run time 6-10 seconds at activating duration of 0.2 seconds)



CONTI 

**Tap Size:** One size

**Finish:** Chromed, Stainless Steel

**Mount:** Deck

**Application:** All areas. General use.

**Flow Rate:** 6 litre per minute (3 bar)

**Water Temperature (max):** 60°C

**Built-in Filter:** 0.5 mm mesh size

**Jet angle:** 40°

**Flexible Hoses:** aprox. 350 mm

**Operating Pressure:** 0.5 – 10 bar

**Spout Projection:** 90 mm

**Spout Height:** 83 mm

**Water Connection:** G ½", UK version

**Engineering Standards:** DIN EN 200, EN 816; CE

**Production:** Manufactured in Switzerland

**Warranty:** 2 years (extendable)

WRAS

NEUTRALITY

OFFSET

FLOW RATE




## CONWASH RANGE – DECK



Article No.	Image	Product	Power Supply	Description	IR Sensor	Drain Assembly	Colour
CTCONM33641 00000		CONWASH Self-closing Tap – DN15	n/a	Single temperature. Spout projection 101mm	n/a	without	Chromed

## LINO SOFTOUCH ST20 RANGE – DECK

Article No.	Image	Product	Power Supply	Description	IR Sensor	Drain Assembly	Colour
CTCONM81501 04000		Lino SofTouch ST20 Tap	n/a	Single temperature. Spout projection 90mm	n/a	without	Chromed

Note: Stainless steel and mixing temperature version available on Lino SofTouch ST20



# VARIOconnect Options



VARIO connect Power Supply  
flush mounted 230V/12V for up to 12 taps



Flush mounted Splitter for up to 12 taps

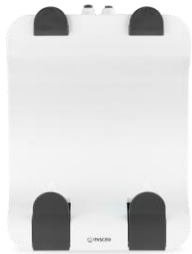


BLE Converter for Service App



# MISCEA LIGHT

with Integrated Liquid Dispenser



SOAPBOX FOR POUCH



## Sensor tap with integrated liquid dispenser.

- The clever 2 in 1 design eliminates the need for frequent cleaning as any soap or disinfectant dripping from the user's hands are neatly contained in the sink resulting in no messy puddles for safer, cleaner and more hygienic facilities
- Intuitive user interface. A complete touch free experience. It's as simple as moving your hand over the indicated section of the glass display to activate the product you want.
- The LED light signals will show which product has been activated. To receive the product you have activated, simply place your hand under the tap
- Fast and reliable sensor activation
- Inbuilt safety feature against bacteria. It will automatically run a cleaning cycle, flushing water and both liquid dispensers to prevent harmful waterborne bacteria growth usually found in stagnant water. Cleaning cycles can be programmed
- Save water up to 60% compared to manually operated taps without water saving aerator.



miscea LIGHT for water only



miscea LIGHT with Soap Dispenser



miscea LIGHT with Disinfectant Dispenser



**Tap Size:** One size

**Finish:** Polished chrome

**Mount:** Deck, wall

**Application:** Business, homes

**Operating Voltage:** 12V. Input Voltage: 100~240V / 50~60 Hz

**Operating Pressure:** 0.5 – 8 bar

**Max Water Temperature:** 60°C

**Water and Dust Resistance Rating:** IP 55

**Display Language:** English, German, French

**Optional:** Remote control

**Soapbox Dimensions for Pouch:** 220mm (W) 280 (H) 82.4mm (D)

**Waterbox Dimensions:** 155mm (W) 166mm (H) 77 (D)

**Production:** Manufactured in Germany

**Warranty:** 2 years

WRAS



NEUTRALITY



OFFSET

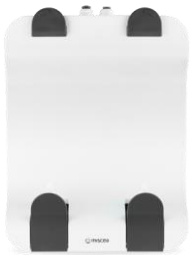


FLOW RATE



# MISCEA CLASSIC

with Integral Soap & Disinfectant Dispensers



SOAPBOX FOR POUCH



WATERBOX



Sensor tap with integrated soap and disinfectant dispensers. Available with and without touch free water temperature controls.

- The miscea CLASSIC is the first sensor tap system of its kind in the world capable of dispensing water and a combination of two other liquid products using advanced sensor technology
- Touch-free functions include water on/off segment, water temperature control, and activation of up to two different liquids of choice.
- A viable and effective solution for professionals who demand a higher standard hygiene
- The clever 3 in 1 design eliminates the need for frequent cleaning as any hand hygiene products dripping from the user's hands are neatly contained in the sink resulting in no messy puddles for safer, cleaner and more hygienic facilities
- Intuitive user interface. A complete touch free experience. It's as simple as moving your hand over the indicated section of the glass display to activate the product you want.
- Coloured LED light signals show which product has been activated. To receive the product you have activated, simply place your hand under the tap
- Inbuilt safety feature against bacteria. It will automatically run a cleaning cycle, flushing water and both liquid dispensers to prevent harmful waterborne bacteria growth usually found in stagnant water. Cleaning cycles can be programmed
- Save water up to 60% compared to manually operated taps without water saving aerator.



**Tap Size:** One size

**Finish:** Polished chrome, stainless steel

**Mount:** Deck, wall

**Application:** Business, homes

**Operating Voltage:** 24V. Input Voltage: 100~240V / 50~60 Hz

**Operating Pressure:** 0.5 – 8 bar

**Max Water Temperature:** 60°C

**Water and Dust Resistance Rating:** IP 55

**Display Language:** English, German, French

**Optional:** Remote control

**Soapbox Dimensions for Pouch:** 220mm (W) 290 (H) 83mm (D)

**Waterbox Dimensions:** 155mm (W) 166mm (H) 77 (D)

**Production:** Manufactured in Germany

**Warranty:** 2 years



WRAS

NEUTRALITY

OFFSET

FLOW RATE



#NETZEROWATER



# MISCEA AQUALIBUR

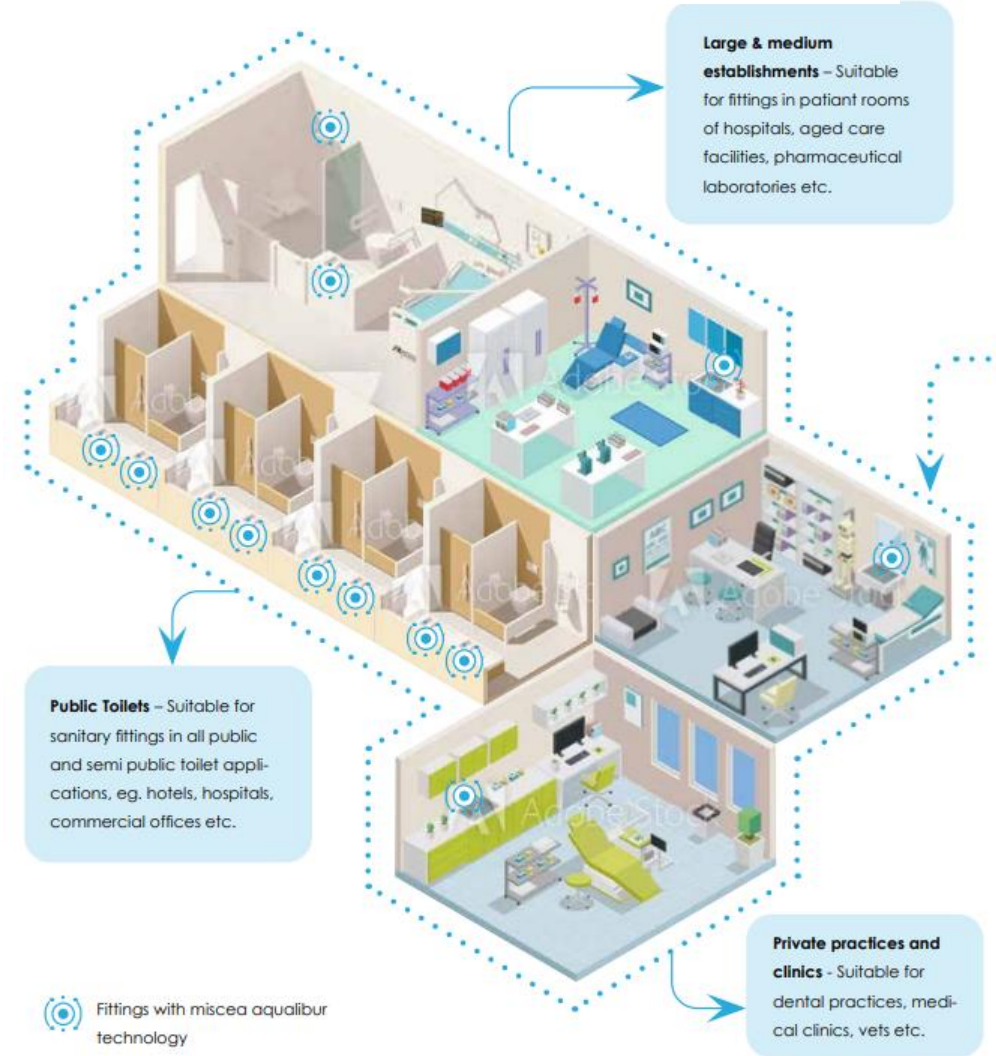
Innovative Water Hygiene Technology



miscea Aqualibur Technology is the internationally patented water hygiene technology that prevents water stagnation, recontamination and the formation of biofilm in sanitary fittings

- It prevents bacterial outbreaks in water systems within a facility and it enables effortless disinfection of the system in case of bacterial outbreaks
- Complete automatic internal flush cycles for contamination free water
- Safer water quality management. During thermal disinfection, the fittings can be blocked from usage or switch to a safer water temperature and release for use only when the water reaches a safe temperature. During chemical disinfection, fittings are blocked from use
- Sanitary fittings with Aqualibur Technology are equipped with a Wi-Fi module that can be controlled via the miscea Connect App (connected to a secure cloud server)
- Connect App allows the user to perform:
  - Automatic flushes at specific intervals
  - After a period of time the fitting hasn't been in use
  - When the water reaches certain temperature
  - Flushing can be programmed according to Individual Water Management Plans. Flush programs can be set for defined groups, for all taps within a facility and if required, specifically for each individual fitting

...the description continues in next slide





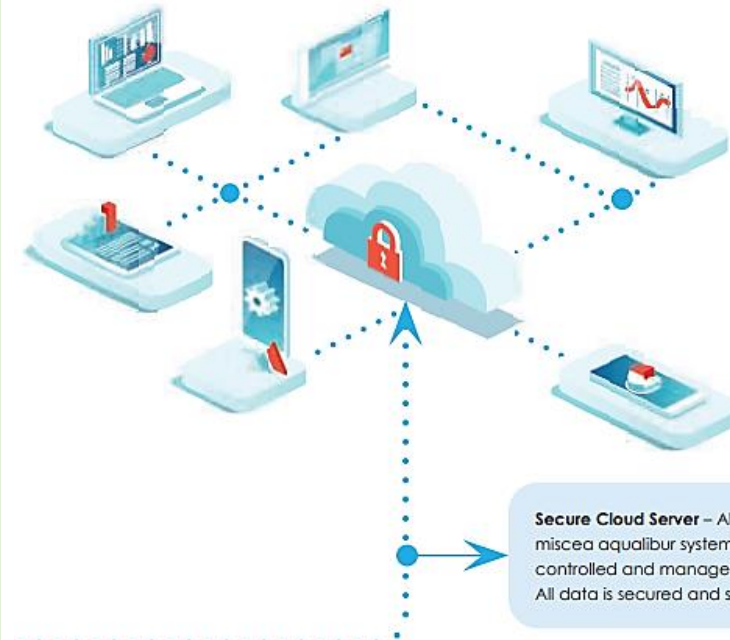
# MISCEA AQUALIBUR

Innovative Water Hygiene Technology



...continuation from previous slide

- Reduce maintenance costs. Reduction in time-, labour-, and cost-intensive manual flushing procedures. Reduction in payroll expenses, POU filters not required and reduction in water costs
- More efficient implementation of water management plan even in low use periods
- Continuous and cost effective water quality monitoring
- Thermal- and chemical disinfection procedures safer to perform
- Reduction in downtime, disruptive repairs, and disruptions to daily operations
- No risk of exposure to water droplets or aerosols created during flushing procedures
- Ensures high quality water is always available at all points of use
- Reduce organisational risk
- Compliance to applicable regulations
- Real time data logging of important parameters – automatic, instant, accurate, detailed insight. On demand reporting
- Prevents human error associated with manual flush implementations
- All measurement data available at a glance and easy to use
- Reduction in water wastage



Remote access with **any device**, at **any time**, and from **any location**.

**Secure Cloud Server** – All sanitary fittings with the miscea aqualibur system in a building can be centrally controlled and managed via the miscea Connect App. All data is secured and saved for up to 6 years.





# MISCEA CONNECT APP

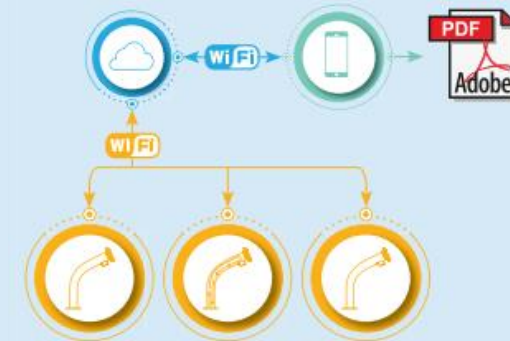


Stagnation prevention requirements can vary from one facility to another, and even from one point of use to another. However, with the miscea Connect App, flushing can be programmed according to individual Water Safety Plans. Flush programs can be set:

- For defined groups (e.g. by floor, department, room)
- For all taps within a facility
- If required, specifically for each individual fitting



**miscea Connect App**  
The miscea Connect App can easily generate flush protocols in PDF format with detailed information on date, time, flush duration, quantity and water temperature.



**miscea aqualbur network of sensor faucets**  
miscea sensor faucets with aqualbur technology are equipped with a Wi-Fi module to form a network that can be controlled via the web-based application, miscea Connect App.

With the miscea Connect App, fittings can be set to perform automatic flushes based on conditions defined by the user, such as:

- At specific time intervals
- After a period of time the fitting has not been in use
- When the water reaches a certain temperature

# MISCEA RANGE – DECK



Article No.	Image	Product	Power Supply	Description	Sensor	Options	Colour
MLCR1S11NCEN		miscea Light Sensor Tap - Deck	Mains. 12 V. Input Voltage: 100~240V / 50~60 Hz	Sensor tap with integrated liquid dispenser with pouch soapbox. Single temperature	✓	n/a	Chromed
MCCR1S1NCENTO		miscea Classic Sensor Tap - Deck	Mains. 24 V. Input Voltage: 100~240V / 50~60 Hz	Sensor tap with integrated soap and disinfectant dispensers with pouch soapbox. Mixing temperature	✓	Available with/without Temp Control	Chromed
MCCCR1S1NCDE		miscea Aqualibur Sensor Tap - Deck	Mains. 24 V. Input Voltage: 100~240V / 50~60 Hz	Sensor tap with integrated soap and disinfectant dispensers with pouch soapbox. Mixing temperature. Fitted with Aqualibur water hygiene system	✓	Available with Temp Control	Chromed

Note: stainless steel version and other colours available



# Scrub up Taps for Theatres, Consulting Rooms, Wards & Isolation Rooms

## Wall Mounted

Ultra Sensor Tap .....	<a href="#">36</a>
Ultra Wall Range .....	<a href="#">37</a>
Lino W35 Sensor Tap .....	<a href="#">38</a>
Lino W45 Sensor Tap .....	<a href="#">39</a>
Lino WV20 Sensor Tap .....	<a href="#">40</a>
Conwash Tap .....	<a href="#">41</a>
Lino & Conwash Wall Range .....	<a href="#">42</a>
miscea Light .....	<a href="#">43</a>
miscea Classic .....	<a href="#">44</a>
miscea Wall Range .....	<a href="#">45</a>

# ULTRA SENSOR TAP

with IR-Sensor and single temperature



## Touch-free, electronically controlled washroom tap:

- Modular single-piece design, without separate installation box, sturdy metal housing, chromed
- Dual infrared sensors with automatic setting feature, microprocessor-electronic
- Reliable solenoid valve (minimal level of water pressure surge)
- Vandal-resistant aerator (replaceable with integrated tool)
- Cold water supply connection with flexible high-pressure hose
- Built in filters
- Temperature adjustable or fixable (vandal-proof construction)
- TwistStop: integrated automatic shut-off to facilitate replacing or cleaning the filter (no shut-off to angle valves required)
- Integrated automatic shut-off for facilitate replacing or cleaning the filter (no shut-off to service valves required)
- One Tool Service / all system parts accessible from above
- 12 or 24 hour hygienic rinse activatable with Touch
- Compatible with CNX and Service APP: control of stored operational data, settings and control functions



CONTI 

**Tap Size:** One size with back box

**Finish:** Chrome/Chrome & Solar

**Mount:** Wall mount

**Application:** Surgical and all washroom areas.

**Ultra Tap Variants:** Mains, Battery (4 x 1.5V Alkaline AA), Solar

**Flow Rate:** 1.9 or 6 litre per minute

**Operating Pressure:** 0.3 – 10 bar

**Max Water Temperature:** 60°C

**Max Water Temperature for Flushing:** 80°C

**Aerator:** RC

**Water Connection:** G ½", UK version

**Filter:** 0.5mm mesh size

**Sensor Sensitivity:** Automatic self-adapting sensor technology

**Water Run-on-Time:** 1 second pre-set (adjustable with Click/Touch 0-10 sec)

**Continuous Water Flow and Hygienic Rinse Time:** 2 minutes pre-set (adjustable with Click/Touch 0.5 – 20 min)

**Temporary Off Time:** 2 minutes (fixed)

**Engineering Standards:** DIN EN 200; CE

**Requires back box:** 220.060.00 Shell set U3U, sold separately

**Production:** Manufactured in Switzerland

**Warranty:** 2 years (extendable)

WRAS

NEUTRALITY

OFFSET




FLOW RATE





# ULTRA RANGE – WALL MOUNT

CONTI 

Article No.	Image	Product	Power Supply	Description	IR Sensor	Drain Assembly	Colour
CT164.040.11		Ultra Sensor Tap GW20 - Wall	Battery, 6V Lithium CRP2	PUBLIC, single temperature (for cold or premixed water). Battery (up to 4 years)	✓	without	Chromed
CT164.056.11		Ultra Sensor Tap GW20 - Wall	VARIOconnect. For single and multiple power supply & data	PUBLIC, single temperature (for cold or premixed water). VARIOconnect	✓	without	Chromed
CT164.048.11		Ultra Sensor Tap GW20 - Wall	Solar, photovoltaic cell combined w/4 x 1,5 V Alkaline AA batteries	PUBLIC, single temperature (for cold or premixed water). Solar + support batteries (up to 8 years)	✓	without	Chromed

# LINO TAP – W35

Exposed Wall-Mounted  
with IR-Sensor and Thermostat



**Touchless, electronically controlled wall-mounted tap without temperature-mixing. Final installation set:**

- Sturdy version, tap body made of brass, chromed
- Reliable solenoid valve ROBUST (minimal level of water pressure surge) and economic aerator
- Stiff spout and fixed sensor
- Dual infrared sensors (with automatic setting feature), microprocessor
- Temporary-off (cleaning) and continuous water flow time (filling of basin) activated by Click-plus
- Continuous water flow adjustable with Click
- Temperature adjustable with thermostat-cartridge
- With anti-scalding and auto-thermic protection
- 12, 24 or 48-hour hygienic flush activatable with Click
- Compatible with Service Monitor: control of stored operational data, settings and control functions

**Note:**

Service APP only available in conjunction with BLE Converter – no permanent evaluation option  
When using the Service APP, the BLE Converter must be ordered separately.



CONTI 

**Tap Size:** One size  
**Finish:** Chromed  
**Mount:** Wall - Exposed  
**Application:** All areas. General use.  
**Battery:** 6V Lithium CRP2 – commercial; life time up to 4 years  
**Flow Rate:** 5 litre per minute – 1,3 gpm (3 bar)  
**Operating Pressure:** 0.3 – 10 bar  
**Max Water Temperature:** 60°C  
**Aerator:** Economic, CASCADE (self-cleaning)  
**Built-in Filter:** 0.5mm mesh size  
**Spout Projection:** 200 mm  
**Water Connection:** G ½", UK version  
**Follow-up Time:** 1 second pre-set (adjustable with Click 0-10s)  
**Hygienic Flush Time:** Adjustable with Touch 3 seconds – 20 minutes; 2 minutes (fixed)  
**Continuous Water Flow:** 2 minutes pre-set (adjustable with Click 0,5 – 20 min)  
**Temporary-off:** 2 min (fixed)  
**Sensor Sensitivity:** Automatic self-adapting sensor technology  
**Engineering Standards:** DIN EN 200; CE

**Production:** Manufactured in Switzerland  
**Warranty:** 2 years (extendable)

WRAS    NEUTRALITY    OFFSET    FLOW RATE



# LINO TAP – W45

Exposed Wall-Mounted  
with IR-Sensor and Thermostat



**Electronically controlled wall-mounted tap W45 for surface installation with touchless start/stop function (close detection):**

- Sturdy version, tap body made of brass, chromed
- Reliable solenoid valve ROBUST (minimal level of water pressure surge) and economic aerator
- Stiff spout
- Dual infrared sensors (close detection), microprocessor
- Temporary-off (cleaning) and continuous water flow time (filling of basin) adjustable with Touch
- Continuous-on and hygienic flush time activated by Touch
- Temperature adjustable with thermostat-cartridge
- With anti-scalding and auto-thermic protection
- 12, 24 or 48-hour hygienic flush adjustable with Touch
- Compatible with Service APP: control of stored operational data, settings and control functions

**Note:**

Service APP only available in conjunction with BLE Converter – no permanent evaluation option  
When using the Service APP, the BLE Converter must be ordered separately.



CONTI 

**Tap Size:** One size  
**Finish:** Chromed  
**Mount:** Wall - Exposed  
**Application:** All areas. General use.  
**Battery:** 6V Lithium CRP2 – commercial; life time up to 4 years  
**Flow Rate:** 5 litre per minute – 1,3 gpm (3 bar)  
**Operating Pressure:** 0.3 – 10 bar  
**Max Water Temperature:** 60°C  
**Aerator:** Economic, CASCADE (self-cleaning)  
**Built-in Filter:** 0.5mm mesh size  
**Spout Projection:** 200 mm  
**Water Connection:** G ½", UK version  
**Water Flow Time:** 7 seconds pre-set (adjustable with Touch 1-30s)  
**Continuous Water Flow and Hygienic Rinse Time:** 2 minutes pre-set (adjustable with Click 0,5 – 20 min)  
**Temporary-off:** 2 min (fixed)  
**Engineering Standards:** DIN EN 200; CE

**Production:** Manufactured in Switzerland

**Warranty:** 2 years (extendable)

WRAS    NEUTRALITY    OFFSET    FLOW RATE



# LINO TAP – WV20

with IR-Sensor and single temperature



**Touchless, electronically controlled wall-mounted tap with IR sensor without temperature mixing:**

- For cold or premixed water
- Sturdy version, front plate and spout made of metal, chromed
- Reliable solenoid valve ROBUST (minimal level of water pressure surge)
- Dual infrared sensors (with automatic setting feature), microprocessor
- Follow-up time and sensor sensitivity adjustable with function key
- Check valves and built-in filters
- Temporary-off (cleaning) and continuous water flow time (filling of basin) activated by Click-plus
- Continuous water flow time and hygienic flush time adjustable with function key
- 12, 24 or 48-hour hygienic flush activatable with function key
- Compatible with CNX water management and Service APP: control of stored operational data, settings and control functions

**Note:**

When integrated into the CNX Water Management System, the CNX converter 6V must be ordered separately.

Service APP only available in conjunction with BLE Converter – no permanent evaluation option

When using the Service APP, the BLE Converter must be ordered separately.



CONTI

**Tap Size:** One size

**Finish:** Chromed

**Mount:** Wall - Concealed

**Application:** All areas. General use.

**Lino WV20 Variants:** Battery 6V Lithium CRP2 – commercial; life time up to 4 years. VARIOconnect

**Flow Rate (approx.):** 6 litre per minute – 1,6 gpm (3 bar)

**Follow-up time:** 1 second pre-set (adjustable with function key 0-10 s)

**Continuous Water Flow and Hygienic Rinse Time:** 2 minutes pre-set (adjustable with function key 0,5 – 20 min)

**Temporary-off:** 2 min (fixed)

**Sensor Sensitivity:** automatic self-adapting sensor technology

**Built-in Filter:** 0.3 mm mesh size

**Operating Pressure:** 0.3 – 10 bar

**Max Water Temperature:** 60°C

**Aerator:** Economic, CASCADE (self-cleaning)

**Spout (x):** 170 mm

Click-plus: Protruding function key Click-plus (continuous-on, temporary-off)

**Engineering Standards:** DIN EN 200; Noise Category I; CE

**Production:** Manufactured in Switzerland

**Warranty:** 2 years (extendable)

WRAS

NEUTRALITY

OFFSET

FLOW RATE





# CONWASH TAP

Wall-Mounted & Self-Closing  
without temperature mixing



## Wall-mounted self-closing tap, without temperature-mixing, DN15:

- For connection to cold or pre-mixed water
- Housing actuator made of brass, chromed
- Adjustable flow rate
- Without temperature-mixing
- Hygienic aerator
- 2 Plastic clips: plastic clip red and blue for cold or pre-mixed water display
- Rosette: Ø 48 mm



CONTI

**Tap Size:** One size

**Finish:** Chromed

**Mount:** Wall-Mount

**Application:** All areas. General use.

**Flow Rate:** 3 - 15 litre per minute – 0,8 - 4 gpm adjustable (3 bar)

**Operating Pressure:** 1.0 – 5.0 bar

**Max Water Temperature:** 50°C (brief up to 60° for thermal disinfection)

**Spout Projection:** 110 mm

**Water Connection:** G ½" B, UK version

**Follow-up Time:** approx. 7 seconds nach DIN EN 816

**Engineering Standards:** Noise category I

**Production:** Manufactured in Switzerland

**Warranty:** 2 years (extendable)

WRAS

NEUTRALITY








OFFSET

FLOW RATE



## LINO RANGE – WALL

CONTI 

Article No.	Image	Product	Power Supply	Description	IR Sensor	Drain Assembly	Colour
CT110.305.11		Lino W35 Sensor Tap . Exposed. Wall Mounted. Click-plus	Battery, 6 V Lithium CRP2 batteries	Temperature mixing. Battery (up to 4 years). Spout: 200mm or 260mm	✓	without	Chromed
CT110.307.11		Lino W45 Sensor Tap. Exposed. Wall Mounted	Battery, 6 V Lithium CRP2 batteries	Temperature mixing. Battery (up to 4 years). Spout: 200mm or 260mm	✓	without	Chromed
CT120.310.11		Lino WV20 Sensor Tap. Concealed.	Battery, 6 V Lithium CRP2 batteries	Single temperature. Battery (up to 4 years). Spout: 170mm	✓	without	Chromed
CT120.312.11		Lino WV20 Sensor Tap. Concealed.	Battery, 6 V Lithium CRP2 batteries	Single temperature. Battery (up to 4 years). Click-plus. Spout: 220mm	✓	without	Chromed
CT120.320.11		Lino WV20 Sensor Tap. Concealed.	VARIOconnect. For single and multiple power supply & data	Single temperature. Click-plus. VARIOconnect. Spout: 170mm	✓	without	Chromed
CT120.322.11		Lino WV20 Sensor Tap. Concealed.	VARIOconnect. For single and multiple power supply & data	Single temperature. Click-plus. VARIOconnect. Spout: 220mm	✓	without	Chromed
CT220.027.00		Hansavarox Basic Unit U3V required for Lino WV20	n/a	Compact-solution, DN15 (shell set), without stop valve.	n/a	n/a	n/a

## CONWASH RANGE – WALL

Article No.	Image	Product	Power Supply	Description	IR Sensor	Drain Assembly	Colour
CTCONM46641 00000		CONWASH Self-closing Tap – DN15	n/a	Single temperature. Spout projection 110mm	n/a	without	Chromed

# MISCEA LIGHT

with Integrated Liquid Dispenser



## Sensor tap with integrated liquid dispenser.

- The clever 2 in 1 design eliminates the need for frequent cleaning as any soap or disinfectant dripping from the user's hands are neatly contained in the sink resulting in no messy puddles for safer, cleaner and more hygienic facilities
- Intuitive user interface. A complete touch free experience. It's as simple as moving your hand over the indicated section of the glass display to activate the product you want.
- The LED light signals will show which product has been activated. To receive the product you have activated, simply place your hand under the tap
- Fast and reliable sensor activation
- Inbuilt safety feature against bacteria. It will automatically run a cleaning cycle, flushing water and both liquid dispensers to prevent harmful waterborne bacteria growth usually found in stagnant water. Cleaning cycles can be programmed
- Save water up to 60% compared to manually operated taps without water saving aerator.



**Tap Size:** One size

**Finish:** Polished chrome

**Mount:** Deck, wall

**Application:** Business, homes

**Operating Voltage:** 12V. Input Voltage: 100~240V / 50~60 Hz

**Operating Pressure:** 0.5 – 8 bar

**Max Water Temperature:** 60°C

**Water and Dust Resistance Rating:** IP 55

**Display Language:** English, German, French

**Optional:** Remote control

**Soapbox Dimensions for Pouch:** 220mm (W) 280 (H) 82.4mm (D)

**Waterbox Dimensions:** 155mm (W) 166mm (H) 77 (D)

**Production:** Manufactured in Germany

**Warranty:** 2 years

WRAS

NEUTRALITY

OFFSET

FLOW RATE



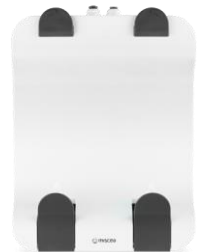
miscea LIGHT for water only



miscea LIGHT with Soap Dispenser



miscea LIGHT with Disinfectant Dispenser



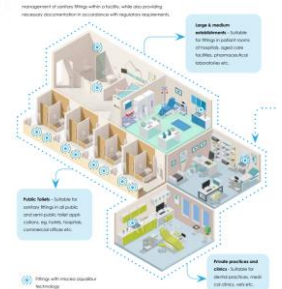
SOAPBOX FOR POUCH

#NETZEROWATER



# MISCEA CLASSIC

with Integral Soap & Disinfectant Dispensers



Sensor tap with integrated soap and disinfectant dispensers. Available with and without touch free water temperature controls.

- The miscea CLASSIC is the first sensor tap system of its kind in the world capable of dispensing water and a combination of two other liquid products using advanced sensor technology
- Touch-free functions include water on/off segment, water temperature control, and activation of up to two different liquids of choice.
- A viable and effective solution for professionals who demand a higher standard hygiene
- The clever 3 in 1 design eliminates the need for frequent cleaning as any hand hygiene products dripping from the user's hands are neatly contained in the sink resulting in no messy puddles for safer, cleaner and more hygienic facilities
- Intuitive user interface. A complete touch free experience. It's as simple as moving your hand over the indicated section of the glass display to activate the product you want.
- Coloured LED light signals show which product has been activated. To receive the product you have activated, simply place your hand under the tap
- Inbuilt safety feature against bacteria. It will automatically run a cleaning cycle, flushing water and both liquid dispensers to prevent harmful waterborne bacteria growth usually found in stagnant water. Cleaning cycles can be programmed
- Save water up to 60% compared to manually operated taps without water saving aerator.



**Tap Size:** One size  
**Finish:** Polished chrome, stainless steel  
**Mount:** Deck, wall  
**Application:** Business, homes  
**Operating Voltage:** 24V. Input Voltage: 100~240V / 50~60 Hz  
**Operating Pressure:** 0.5 – 8 bar  
**Max Water Temperature:** 60°C  
**Water and Dust Resistance Rating:** IP 55  
**Display Language:** English, German, French  
**Optional:** Remote control

**Soapbox Dimensions for Pouch:** 220mm (W) 290 (H) 83mm (D)  
**Waterbox Dimensions:** 155mm (W) 166mm (H) 77 (D)

**Production:** Manufactured in Germany  
**Warranty:** 2 years




WRAS	NEUTRALITY	OFFSET	FLOW RATE
✓	✓	✓	✓





# MISCEA RANGE – WALL



Article No.	Image	Product	Power Supply	Description	Sensor	Options	Colour
MLCR3S11NCEN		miscea Light Sensor Tap - Wall	Mains. 12 V. Input Voltage: 100~240V / 50~60 Hz	Sensor tap with integrated liquid dispenser with pouch soapbox. Single temperature	✓	n/a	Chromed
MCCR3S1NCENTO		miscea Classic Sensor Tap - Wall	Mains. 24 V. Input Voltage: 100~240V / 50~60 Hz	Sensor tap with integrated soap and disinfectant dispensers with pouch soapbox. Mixing temperature	✓	Available with/without Temp Control	Chromed
MCCER3S1NCDE		Miscea Aqualibur Sensor Tap - Wall	Mains. 24 V. Input Voltage: 100~240V / 50~60 Hz	Sensor tap with integrated soap and disinfectant dispensers with pouch soapbox. Mixing temperature. Fitted with Aqualibur water hygiene system	✓	Available with Temp Control	Chromed

Note: stainless steel version and other colours available



# Kitchen Taps

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H10 Kitchen Tap .....	<a href="#">47</a>
miscea Kitchen Tap .....	<a href="#">48</a>
H10 & miscea Range .....	<a href="#">49</a>

# H10

## HYBRID KITCHEN TAP

with IR-Sensor and temperature-mixing



### Single-lever kitchen faucet with touchless controlled IR-Sensor with temperature mixing:

- Modular single-piece design with anti-theft battery box below the sink
- Sturdy brass housing, chrome
- Hot and cold water supply connection with flexible high-pressure hoses
- Built in filter and check valves
- Installation similar to conventional kitchen taps
- Dual IR sensors (with automatic setting feature), microprocessor-electronic
- Single-lever kitchen tap with high swivel spout, 360 °
- Temperature and water flow adjustable with single-lever with functionally reliable ceramic cartridge and adjustable scalding protection
- Adjustment of the infrared sensor at the position of the bowl (centre, left, right) by rotation
- Touchless, electronic function with automatic comfort switch, temperature adjustment for sensor operation over position of the lever in closed state
- Temporary-off (cleaning) and continuous water flow time (filling of basin) activated by Click-plus
- Continuous water flow adjustable with function key
- 12 or 24-hour hygienic flush activatable with function key
- Compatible with CNX and Service APP: control of stored operational data, settings and control functions

**Click-plus:** protruding function key with additional functions



CONTI

**Tap Size:** One size

**Finish:** Chrome

**Mount:** Deck

**Application:** Kitchens

**H10 Hybrid Kitchen Tap Variants:** Mains, battery (6V Lithium CRP 2), VARIOconnect

**Flow Rate:** Single-lever mixer: approx. 11 litre per minute (3 bar)

**Operating Pressure:** 0.3 – 10 bar

**Max Water Temperature:** 60°C

**Flexible Hose Length:** 350mm

**Water Connection:** G ½", UK version

**Filter:** 0.5mm mesh size

**Sensor Sensitivity:** Automatic self-adapting sensor technology

**Sensor Range:** Activation of object recognition (approx. 250mm) per close sensors (approx. 50mm)

**Water Run-on-Time:** 1 second pre-set (adjustable with Click/Touch 0-10 sec)

**Continuous Water Flow and Hygienic Rinse Time:** 2 minutes pre-set (adjustable with Click/Touch 0.5 – 20 min)

**Temporary Off Time:** 2 minutes (fixed)

**Engineering Standards:** DIN EN 200; CE

**Production:** Manufactured in Switzerland

**Warranty:** 2 years (extendable)

WRAS

NEUTRALITY

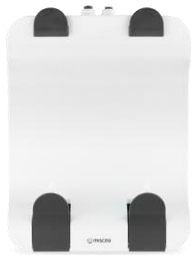
OFFSET

FLOW RATE



# MISCEA KITCHEN

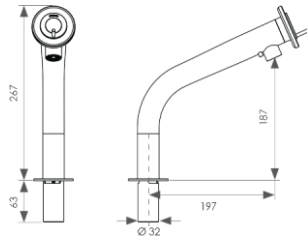
with Integral Soap & Detergent Dispensers



SOAPBOX FOR POUCH



WATERBOX



The new miscea KITCHEN® range of sensor activated systems raises the experience with water to a whole new level.

- Featuring a completely touch-free user interface with intelligent infrared sensor technology for a clean and mess-free experience each and every time.
- Touch-free functions include water on/off segment, water temperature control, and activation of up to two different liquids of choice.
- A smooth rotation water flow regulator allows for greater ease, control and adjustments of water flow rate to perfectly suit personal preferences and efficiently complete various tasks.
- Programmable dosage of hygiene products and controlled water flow rated combined with sensor operation helps save water and liquid products.
- Uses high quality skincare products contained in vacuum sealed pouches, prolongs quality and life of liquid products. Exclusive selection of soaps, disinfectants and lotions available with the miscea KITCHEN® system.
- Two dispensers have been engineered directly into the miscea KITCHEN®
- Conveniently placed handle helps easily guide and rotate the faucet to direct water flow wherever needed.
- Clear display of the five different operation segments and the use of brightly coloured LED lights make using the system simple.
- It features a unique and patented miscea refill system – a fast, efficient and hygienic system for changing liquid products.



**Tap Size:** One size

**Finish:** Polished chrome

**Mount:** Deck. Quick mounting plates making it fast to install

**Application:** Kitchen

**Operating Voltage:** 24V. Input Voltage: 100~240V / 50~60 Hz

**Operating Pressure:** 0.5 – 8 bar

**Max Water Temperature:** 60°C

**Water and Dust Resistance Rating:** IP 55

**Display:** Icons

**Optional:** Water flow regulator to increase / decrease the water flow

**Optional:** Remote control

**Soapbox Dimensions for Pouch:** 220mm (W) 290 (H) 83mm (D)

**Waterbox Dimensions:** 155mm (W) 166mm (H) 77 (D)

**Production:** Manufactured in Germany

**Warranty:** 2 years



WRAS

NEUTRALITY

OFFSET

FLOW RATE






#NETZEROWATER









## H10 KITCHEN RANGE

Article No.	Image	Product	Power Supply	Description	IR Sensor	Drain Assembly	Colour
CT131.800.11		H10 Hybrid Kitchen Tap	Battery, 6 V Lithium CRP2 batteries	Temperature mixing. Battery (up to 4 years)	✓	without	Chromed
CT131.810.11		H10 Hybrid Kitchen Tap	Mains, plug-in transformer 110-240 V 50/60 Hz / 6v	Temperature mixing. Mains operation	✓	without	Chromed
CT131.816.11		H10 Hybrid Kitchen Tap	VARIOconnect	Temperature mixing. VARIOconnect	✓	without	Chromed

## MISCEA KITCHEN RANGE

Article No.	Image	Product	Power Supply	Description	IR Sensor	Options	Colour
MKCR4S1NC		miscea Kitchen Tap	Mains. 24 V. Input Voltage: 100~240V / 50~60 Hz	Integrated soap and disinfectant dispensers. Pouch soapbox. Mixing temp	✓	with Flow Regulator	Chromed
MKCR4S1NCO		miscea Kitchen Tap	Mains. 24 V. Input Voltage: 100~240V / 50~60 Hz	Integrated soap and disinfectant dispensers. Pouch soapbox. Mixing temp	✓	without Flow Regulator	Chromed
MKER4S1NC		miscea Kitchen Tap	Mains. 24 V. Input Voltage: 100~240V / 50~60 Hz	Integrated soap and disinfectant dispensers. Pouch soapbox. Mixing temp	✓	with Flow Regulator	Stainless Steel
MKER4S1NCO		miscea Kitchen Tap	Mains. 24 V. Input Voltage: 100~240V / 50~60 Hz	Integrated soap and disinfectant dispensers. Pouch soapbox. Mixing temp	✓	without Flow Regulator	Stainless Steel

# Showering Panels for Patients & Staff

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Confresh Shower Range .....	<a href="#">60</a>

# TIPOLINO – D35

Exposed Shower Faucet - thermostat



**Electronically controlled shower faucet for exposed installation with piezo switch, outlet downwards:**

- Sturdy version; faucet body made of brass, chromed
- Microprocessor; reliable solenoid valve 6V/DC ROBUST, bistable (minimal level of water pressure surge)
- Start/stop button (piezo switch)
- Temperature adjustable with reliable thermostat cartridge with anti-scald and auto-thermic protection
- 24, 48 or 72 hour hygienic rinse activatable with start/stop button
- Including s-connectors ¾" and rosettes (lockable s-connector optional)
- Service APP compatible: readout of the stored operating data and function settings in each case when connected to BLE Converter
- Hygienic rinse (battery) can be carried out in electronic showers by programming via the piezo pushbutton per shower. 12, 24 or 72 hour, deactivatable; factory setting: hygienic rinse deactivated, interval and water flow time adjustable after activation

**Note: For connection via Service APP, the BLE Converter must be ordered separately**



CONTI 

**Tap Size:** One size

**Finish:** Polished chromed

**Mount:** Wall

**Application:** All areas. General use.

**Operating Voltage:** 6V/DC

**Flow Rate:** approx. 12 litre per minute

**Operating Pressure:** 0.3 – 10 bar

**Max Water Temperature:** 60°C

**Built-in Filter:** 0.3mm mesh size

**Follow-up time:** 45 seconds pre-set (adjustable with function key 2 s – 2 m)

**Hygienic Rinse Setting Range:** According to water flow time

**Hygiene Rinse Factory Setting:** deactivated, internal and water runtime for sanitary flushing adjustable after activation

**Engineering Standards:** DIN EN 200; CE

**Production:** Manufactured in Switzerland

**Warranty:** 2 years (extendable)

WRAS



NEUTRALITY



OFFSET




FLOW RATE



# TIPOLINO D35 SHOWER

CONTI 

Article No.	Image	Product	Power Supply	Description	Hygienic Flush	Connection DN15	Colour
CT110.405.11		Tipolino Exposed Shower D35	6 V/DC Lithium battery waterproof encased	Electronically controlled wall mount shower, Click. Battery	✓	✓	Chromed



# CONPRIMUS SHOWER PANEL

Thermostat-E, E-control



## Shower panel with electronically controlled mixing device, including scald protection:

- Pre-installed electronic mixing unit thermostat-E
- Proportional valve mixing unit at shower head height
- Electronic control unit E-control, turn/push button for mixing and start/stop function
- Electronic scald protection
- Temperature adjustment with LED display
- Non-linear temperature adjustment
- Adjustable shower start temperature
- Time-adjustable memory temperature when showering stops
- Pre-equipped for shower heads with plug-in connection
- Electronic hygiene rinsing (mixed water temperature)
- Connection from above or behind
- Includes mounting material
- The water running times of the shower function can be set – via piezo push-button (E-control)
- Hygiene flush can be carried out by programming via piezo push-button (E-control)

**Note: Shower head must be ordered separately, shown here in main picture as an example with CONHEAD rain shower head Shorty**



# CONTI

**Shower Panel Size:** 220 W x 1400 H x 40 D mm

**Finish:** Stainless Steel

**Mount:** Wall

**Application:** New construction building and renovation in commercial, semi-public and public sanitary facilities

**Shower Variants:** Mains (single installation. 12V/DC power supply unit in surface-mounted version in installation box or for DIN rail mounting), CNX (30V/DC power supply unit and additional 24V/DC auxiliary power supply)

**Flow Rate DN15:** 0.15 litre per second

**Flow Rate for Thermal Disinfection DN15:** 0.05 litre per second – can be set via Service APP and CNX

**Operating Pressure:** 2 – 5 bar

**Max Water Temperature:** 60°C

**Water Temp. Thermal Disinfection:** Short-term for therm. disinfection 60°C

**Water Run Time Setting Range:** 3 – 180 seconds

**Water Running Time Factory Setting:** 30 seconds

**Hygienic Flushing Setting Range :** factory setting: deactivated, 24, 48 or 72 hour, adjustable via piezo button, CNX or Service APP

**Memory Temperature Setting:** After the end of the shower time (or stop by pressing the piezo button again), the set temperature remains stored for 30 seconds

Electronic protection class: IP68

**Production:** Manufactured in Germany

**Warranty:** 2 years (extendable)

WRAS

NEUTRALITY





OFFSET

FLOW RATE



# CONPRIMUS SHOWER RANGE

CONTI 

Article No.	Image	Product	Power Supply	Description	Hygienic Flush	Thermal Disinfection	Colour
CTCONE111121 9580		Conprimus Shower. Wall mount	12 V/DC power supply unit in surface-mounted version in installation box or for DIN rail mounting	Electronically controlled mixing device, including scald protection. Mains	✓	Electronic	Stainless Steel
CTCONE111121 9568		Conprimus Shower. Wall mount	30 V/DC power supply unit in the Control units 64 and 150 and additional 12 V/DC auxiliary power supply	Electronically controlled mixing device, including scald protection. Mains – CNX	✓	CNX	Stainless Steel
CTCONE121121 9580		Conprimus Shower. Wall mount	12 V/DC power supply unit in surface-mounted version in installation box or for DIN rail mounting	Electronically controlled mixing device, including scald protection. Mains	✓	Electronic	Stainless Steel
CTCONE121121 9568		Conprimus Shower. Wall mount	30 V/DC power supply unit in the Control units 64 and 150 and additional 12 V/DC auxiliary power supply	Electronically controlled mixing device, including scald protection. Mains – CNX	✓	CNX	Stainless Steel

# CONGENIAL - DN15 SHOWER PANEL AVW

Thermostat, Piezo Switch



Shower panel with thermostatic mixing device for connection to cold and hot water:

- AVW shower panel. Model with mounting frame for fixing the water path, including mounting material
- Cover 2K-acrylic composite material, break-proof and impact resistant, very easy to clean
- Mounting frame made of stainless steel 1.4301
- Adaptive multifunctional water path CONGENIAL with solenoid valve 6V/DC ROBUST, bistable
- Multifunction tool for maintenance work
- Upgrade and retrofitting functions
- Water path: dezincification resistant forged brass, as a high-quality thermostatic mixer, thermostat handle: chrome brass
- Visible components made of solid, chrome brass, with safety stop
- Choice of temperature setting range
- Integrated check valve in the bypass check valve and strainer cartridges for water inlets
- All functional parts can be disassembled from the front during maintenance work without removing the valve body
- Electronic operation of the shower function via piezo switch with start/stop function, piezo switch: colour ring red, rosette chromed
- The water flow time of the shower function is easily adjustable in electronic showers
- Interval hygiene flush to prevent stagnation
- Mains (CNX): Power supply over 30V/DC power supply in the control panels 64 and 150

...the description continues in next slide



CONTI

**Shower Panel Size:** 220 W x 1400 H x 80 D mm

**Finish:** AVW

**Mount:** Wall

**Application:** New construction building and renovation in commercial, semi-public and public sanitary facilities

**Versions Available:** battery, mains, CNX

**Flow Rate DN15:** 0.15 litre per second (flow rate regulator)

**Operating Pressure:** 1.5 – 5 bar

**Max Water Temperature:** Standard operation 60°C

**Water Temperature Thermal Disinfection:** Short-term 60°

**Water Flow Time Setting Range:** 3 – 180 seconds

**Flow Rate during Thermal Disinfection DN15:** 0.15 litre per second (flow rate regulator)

**Water Flow Time Factory Setting:** 30 seconds

**Hygienic Flush Setting Range:** 12, 24 or 72 hours, can be deactivated via setting on piezo switch, other hygienic flush intervals can be set via Service APP

**Hygienic Flush Factory Setting:** 12 hours after last water flow activation, 30 seconds water flow time

**Electronic protection type:** IP68

**Production:** Manufactured in Germany

**Warranty:** 2 years (extendable)

WRAS

NEUTRALITY

OFFSET

FLOW RATE



# CONGENIAL - DN15 SHOWER PANEL AVW

Thermostat, Piezo Switch



...continuation from previous slide

## Execution Options:

- Cover version: with seamlessly integrated soap dish
- CNX Water Management System: Integration of the shower into the software-controlled Water Management System for the automatic depiction of hygiene, system and safety functions of electronic showers, lavatory faucets and urinals flush valves at the BUS level. Parametrisation of individual devices and device groups. Tamper-proof documentation of all operating, action and function messages.
- Water Flow Time (CNX): the water flow time of the shower function can be set and disabled for electronic showers, integrated into the CNX Water Management System, through the software parameter settings per shower or shower group
- Hygienic flush (CNX): it can be set and disabled for electronic showers, integrated into the CNX Water Management System, by the software parameter settings per shower or shower group as interval or calendar function
- Thermal Disinfection (CNX): it can be set as a calendar function in electronic showers, integrated into the CNX Water Management System, by the software parameter settings per shower group
- Cleaning Stop (CNX): interruption of the shower function, can be set in electronic showers, integrated into the CNX Water Management System, by the software parameter settings per shower or shower group as a calendar function.



# CONTI

**Shower Panel Size:** 220 W x 1400 H x 80 D mm

**Finish:** AVW

**Mount:** Wall

**Application:** New construction building and renovation in commercial, semi-public and public sanitary facilities

**Versions Available:** battery, mains, CNX

**Flow Rate DN15:** 0.15 litre per second (flow rate regulator)

**Operating Pressure:** 1.5 – 5 bar

**Max Water Temperature:** Standard operation 60°C

**Water Temperature Thermal Disinfection:** Short-term 60°

**Water Flow Time Setting Range:** 3 – 180 seconds

**Flow Rate during Thermal Disinfection DN15:** 0.15 litre per second (flow rate regulator)

**Water Flow Time Factory Setting:** 30 seconds

**Hygienic Flush Setting Range:** 12, 24 or 72 hours, can be deactivated via setting on piezo switch, other hygienic flush intervals can be set via Service APP

**Hygienic Flush Factory Setting:** 12 hours after last water flow activation, 30 seconds water flow time

**Electronic protection type:** IP68

**Production:** Manufactured in Germany

**Warranty:** 2 years (extendable)

WRAS

NEUTRALITY

OFFSET

FLOW RATE








# CONGENIAL AVW SHOWER RANGE



Article No.	Image	Product	Power Supply	Description	Hygienic Flush	Thermal Disinfection	Colour
CTCONE013121 1100		Congenial AVW Shower. Wall mount	6 V/DC Lithium battery waterproof encased	Piezo push button. Without cleaning stop, without soap tray. Thermostat. Battery	✓	Not Applicable	White
CTCONE013121 1200		Congenial AVW Shower. Wall mount	12 V/DC series wiring to connect to central mains power supply	Piezo push button. Without cleaning stop, without soap tray. Thermostat. Mains	✓	Not Applicable	White
CTCONE013121 1336		Congenial AVW Shower. Wall mount	30 V/DC bus cabling to CNX central operating unit	Piezo push button. With cleaning stop, without soap tray. Thermostat. CNX	✓	✓	White
CTCONE013221 1100		Congenial AVW Shower. Wall mount	6 V/DC Lithium battery waterproof encased	Piezo push button with Integrated Shelf. Without cleaning stop, with soap tray. Thermostat. Battery	✓	Not Applicable	White
CTCONE013221 1336		Congenial AVW Shower. Wall mount	30 V/DC bus cabling to CNX central operating unit	Piezo push button with Integrated Shelf. With cleaning stop, with soap tray. Thermostat. CNX	✓	✓	White

# CONGENIAL AVW SHOWER RANGE

CONTI 

Article No.	Image	Product	Power Supply	Description	Hygienic Flush	Thermal Disinfection	Colour
CTCONE023121 1100		Congenial AVW Hand Shower. Wall mount	6 V/DC Lithium battery waterproof encased	Piezo push button. Without cleaning stop, without soap tray. Thermostat. Battery	✓	Not Applicable	White
CTCONE023121 1200		Congenial AVW Hand Shower. Wall mount	12 V/DC series wiring to connect to central mains power supply	Piezo push button. Without cleaning stop, without soap tray. Thermostat. Mains	✓	Not Applicable	White
CTCONE023221 1336		Congenial AVW Hand Shower. Wall mount	30 V/DC bus cabling to CNX central operating unit	Piezo push button with Integrated Shelf. With cleaning stop, with soap tray. Thermostat. CNX	✓	✓	White

Note: Stainless steel version available

# CONFRESH SHOWER PANEL

Fresh Water Station



Shower panel with thermostatic mixing device for connection to cold and hot water. Piezo switch

- Version with mounting frame to accommodate the water section, including fixing material: cover and mounting frame made of stainless steel 1.4301
- Adaptive multifunctional water path CONGENIAL with solenoid valve 6V/DC ROBUST, bistable
- Multifunction tool for maintenance work
- Fresh water station: integrated circulation bridge for heating water circuit
- DVGW-approved proportional flow regulator and differential pressure regulator
- Upgrade and retrofitting functions
- Piping for heating water: stainless steel corrugated pipe
- Pipelines drinking water: copper and flexible hoses
- Fitting body: dezincification resistant pressed brass, as a high-quality thermostat battery, thermostat handle: chrome-plated brass
- Visible components made of solid, chrome brass, with safety stop
- Choice of temperature and setting range
- Integrated check valve in the bypass and check valve and strainer cartridges for water inlets
- All functional parts can be disassembled from the front during maintenance work without removing the valve body
- Electronic operation of the shower function via piezo button with start/stop function, piezo switch: colour ring red, rosette chromed
- Interval hygiene flush to prevent stagnation



CONTI

**Shower Panel Size:** 220 W x 1400 H x 80 D mm

**Finish:** Stainless Steel. All visible surfaces made of brushed stainless steel

**Mount:** Wall

**Application:** New construction building and renovation in commercial, semi-public and public sanitary facilities

**Shower Variants:** mains, battery (6V Lithium waterproof encased), CNX

**Flow Rate DN15:** 0.15 litre per second (flow rate regulator)

**Operating Pressure:** 1.5 – 5 bar

**Max Water Temperature:** Standard operation 60°C

**Water Flow Time Setting Range:** 3 – 180 seconds

**Water Flow Time Factory Setting:** 30 seconds

**Hygienic Flush Setting Range:** 12, 24 or 72 hours, can be deactivated via setting on piezo switch, other hygienic flush intervals can be set via Service APP

**Hygienic Flush Factory Setting:** 12 hours after last water flow activation, 30 seconds water flow time

**Electronic protection type:** IP68

**Note:** When using the Service APP, the BLE Converter must be ordered separately

**Production:** Manufactured in Germany

**Warranty:** 2 years (extendable)

WRAS

NEUTRALITY




OFFSET

FLOW RATE



# CONFRESH SHOWER RANGE

CONTI 

Article No.	Image	Product	Power Supply	Description	Hygienic Flush	Thermal Disinfection	Colour
CTCONE023121 1100		Confresh Shower Panel	6 V/DC Lithium battery waterproof encased	Fresh water station, piezo button, DN15. Thermostat. Battery	✓	Not Applicable	Stainless Steel
CTCONE023121 1200		Confresh Shower Panel	12 V/DC series wiring to connect to central mains power supply	Fresh water station, piezo button, DN15. Thermostat. Mains	✓	Not Applicable	Stainless Steel
CTCONE023221 1336		Confresh Shower Panel	30 V/DC series wiring to connect to central mains power supply	Fresh water station, piezo button, DN15. Thermostat. CNX	✓	Not Applicable	Stainless Steel





# Showering Concealed Solutions for Patients & Staff

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Conbase SLIM Concealed Shower ..... [62](#)

Conbase SLIM Shower Range ..... [63](#)

# CONBASE SLIM

Concealed shower / ceiling shower



**Concealed, piezo switch, DN15 – final assembly kit for electronic shower. Without mixing device for connection to cold or premixed water**

- Concealed shower final assembly kit with round cover plate
- All functional parts can be disassembled without dismantling the valve body during maintenance work
- Electronic operation of the shower function via piezo switch with start/stop function, piezo switch: colour ring red and blue
- Control via Service APP possible

Execution options:

Water path in DN15:

- Solenoid valve 6 V/DC ROBUST, bistable, for mounting in the water path, connection distributor
- Hygienic flush (electronic): it can be carried out in electronic showers by programming via the piezo switch or the Service APP per shower

**Note:** the raw-assembling set CTCONR3111, first fix part is required



# CONTI

**Cover Plate:** (ØxD) 95x5 mm, two countersunk screws for fixing  
**Finish:** Chromed

**Mount:** Wall and ceiling

**Application:** New construction building and renovation in commercial, semi-public and public sanitary facilities

**Shower Variants:** battery (6V/DC), mains (12V/DC)

**Flow Rate DN15:** 0.15 litre per second (flow rate regulator)

**Operating Pressure:** 1.5 – 5 bar

**Max Water Temperature:** 60°C

**Water Flow Time Setting Range:** 3-180 seconds

**Water Running Time Factory Setting:** 30 seconds

**Hygienic Flushing Setting Range :** 12, 24 or 72 hour, can be deactivated via setting on piezo switch, other hygienic flush intervals can be set via Service APP

**Hygienic Flush Factory Setting:** 12 hours after last water flow activation, 30 seconds water flow time

**Electronic protection class:** IP68

**Production:** Manufactured in Germany

**Warranty:** 2 years (extendable)

WRAS

NEUTRALITY




OFFSET

FLOW RATE



# CONBASE SLIM SHOWER RANGE

CONTI 

Article No.	Image	Product	Power Supply	Description	Hygienic Flush	Connection DN15	Colour
CTCONE215017 1100		Conbase Slim Shower	6 V/DC Lithium battery waterproof encased	Concealed, final assembly kit for electronic shower. Without mixing device for connection to cold or premixed water	✓	✓	Stainless Steel
CTCONE215017 1200		Conbase Slim Shower	12 V/DC series wiring to connect to central mains power supply	Concealed, final assembly kit for electronic shower. Without mixing device for connection to cold or premixed water	✓	✓	Stainless Steel
CTCONR3111		CONBOX SLIIM	30 V/DC series wiring to connect to central mains power supply	Raw-assembling set for concealed shower, ceiling shower, DN15	n/a	✓	Stainless Steel

# Showering Riser Kits & Fixed Head Solutions

---

Hand Shower Sets .....	<a href="#">65</a>
Hand Showers Range .....	<a href="#">66</a>
Conhead SHORTY Shower Head .....	<a href="#">67</a>
Conhead Rain2 Shower Head .....	<a href="#">68</a>
Conhead Rain Shower Range .....	<a href="#">69</a>

## SHOWER RISER KIT



- Proven Reliability
- Improved Retention
- Long Working Life
- Reduced Maintenance Bills
- 1.50m Hose
- Antibacterial Head
- Swedish Design & Engineering
- Compact
- No Down Time
- 750mm Riser Bar
- Flow Rate 7.5 l/m at 1 bar



## HAND SHOWER EcoSmart



- EcoSmart: this shower head uses **40% less water** than conventional showers
- It reduces water and energy costs every day
- Quick Clean. Less limescale
- Shower Head Size: 100 mm
- Spray Pattern: rain
- Flow Rate (max): 14 l/m at 3 bar
- Operating Pressure: 1 bar / max 6 bar
- Pivot connector prevents hose from tangling
- Consists of hand shower, shower bar, hose and slider
- Hand shower holder inclination angle can be adjusted by 45°
- Wall-mounted: screw fixing
- Wall supports: plastic
- Shower Bar Diameter: 22 mm
- Shower Rail: 650 mm
- Noise Class: I



## CONHEAD HAND SHOWER SET



- Hand shower made of plastic with anti-scaling nozzles as hygienic single jet version
- Shower riser, 1000 mm long, solid, stainless steel, fine mat finish, Ø22 mm, with infinitely adjustable handheld shower bracket made of stainless steel and plastic coated modular elements
- Easy single handed height adjustment without twisting
- Wall brackets made of aluminium, black-grey, Ø70 mm, for flush mounting by covering panel made of stainless steel, fine mat finished covers
- Connection: G ½"








WRAS	NEUTRALITY	OFFSET	FLOW RATE
✓	✓	✓	✓



# HAND SHOWERS RANGE

# CONTI

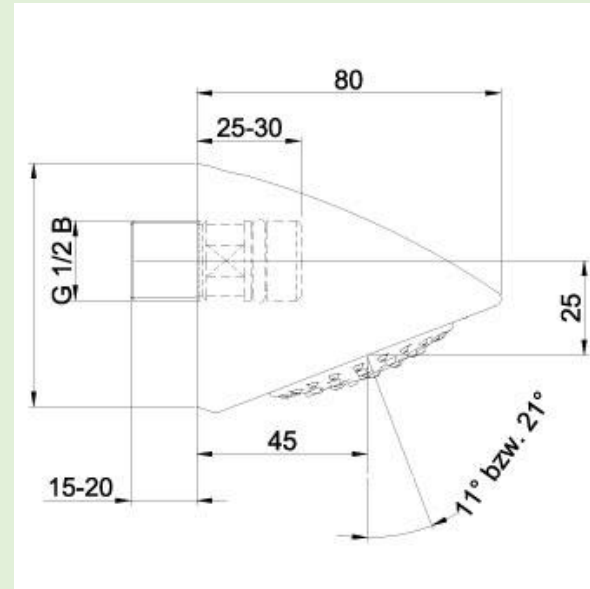
Article No.	Image	Product	Power Supply	Description	Hygienic Flush	Connection DN15	Colour
CH		Shower Riser Kit	n/a		n/a	n/a	Stainless Steel
ECO26533400		Handshower EcoSmart	n/a	Consists of hand shower, shower bar, hose and slider	n/a	n/a	White / Chromed
CTCONO040010		Conhead Hand Shower Set – DN15	n/a	For shower panels. Wall elbow required	n/a	✓	Chromed
CTCONO040000		Conhead Hand Shower Set – DN15	n/a	For wall installation. Wall elbow required	n/a		Chromed
CTCONO092000		Wall Elbow – DN15	n/a	Design housing made of plastic. Connection G ½"	n/a		High Gloss Chromed

# CONHEAD - DN15 RAIN SHOWER HEAD SHORTY



## CONHEAD rain shower head SHORTY, DN15

- Shower head fixed, heavy, solid version made of brass, shower base made from GRP and anti-scaling nozzle with invisible, theft-proof fixings, normal jet, with adjustable flow angle, low aerosol, chrome plated housing
- Brass plug-in connection (pre-assembled with shower panels), with integrated flow rate limiter



CONTI 

**Finish: Chromed**

**Installation: for shower panels and wall mounting**

**Flow Rate: 0.15 litre per second (flow rate limiter)**

**Minimum Flow Pressure: 1.0 bar**

**Max Water Temperature: 60°C**

**Flow Angle: 11° b/w. 21°**

**Connection: G ½ B**

**Projection: 45mm**

**Production: Manufactured in Germany**

**Warranty: 2 years (extendable)**

WRAS

NEUTRALITY

OFFSET

FLOW RATE

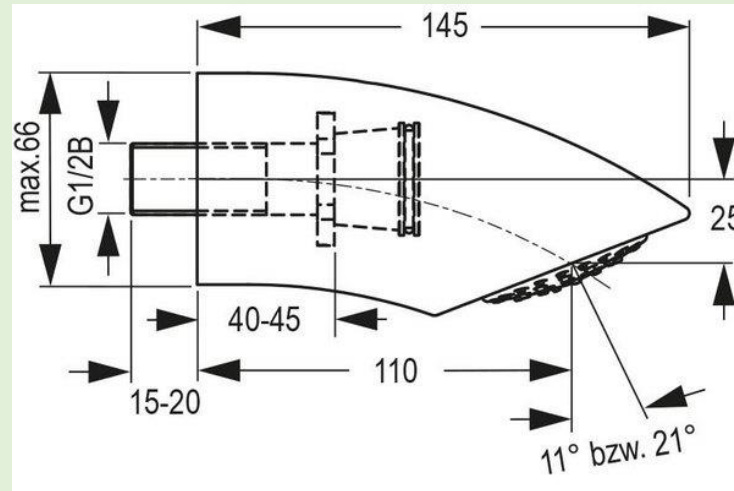


# CONHEAD RAIN2 RAIN SHOWER HEAD



## CONHEAD rain shower head SHORTY, DN15

- Shower head fixed, heavy, solid version made of brass, shower base made from GRP and anti-scaling nozzle with invisible, theft-proof fixings, normal jet, with adjustable flow angle, low aerosol, chrome plated housing
- For shower panels







**Finish: Chromed**  
**Installation: for shower panels and wall mounting**  
**Flow Rate: 0.15 litre per second (flow rate limiter)**  
**Minimum Flow Pressure: 1.0 bar**  
**Max Water Temperature: 60°C**  
**Flow Angle: 11° bzw. 21°**  
**Connection: G ½ B**  
**Projection: 110 mm**

**Production: Manufactured in Germany**  
**Warranty: 2 years (extendable)**

WRAS	NEUTRALITY	OFFSET	FLOW RATE
✓	✓	✓	✓

# CONHEAD RAIN SHOWER RANGE

CONTI 

Article No.	Image	Product	Installation	Description	Adj Flow Angle	Projection	Colour
CTCONO030010		Conhead Rain Shower SHORTY	For shower panels	Fixed shower head	✓	45 mm	Chromed
CTCONO030000		Conhead Rain Shower SHORTY	For wall mounting	Fixed shower head	✓	45 mm	Chromed
CTCONO020010		Conhead Rain Shower RAIN2	For shower panels	Fixed shower head	✓	110 mm	Chromed
CTCONO020010		Conhead Rain Shower RAIN2	For wall mounting	Fixed shower head	✓	110 mm	Chromed

# CNX system programming



# Water Management Solutions

- Conbus CNX ..... [72](#)
- BLE Converter Service APP ..... [75](#)





**MANAGE WITH EASE**  
 Schedule and report using CONTI+ CNX water management

# CONBUS CNX

(Conti Network eXchange)



**A data exchange concept that allows showers and washbasins to be managed and controlled in one system**

- The control unit, CONBUS CNX controller, manages data provision and the power supply for all network nodes. It acts as an interface to the network, other bus systems and analogue inputs & outputs
- The CNX software can be operated via a Google Chrome browser. Other browsers may be used as an alternative to Chrome
- Network Connection: wired networks (LAN) and wireless networks (WLAN)

- CNX provides improved hygienic solutions
- CNX can connect to BMS, via API standard platform
- When online updates are automatic, but building IT security needs consideration
- Up to 150 showers and fittings depending on the type of CNX controller
- Up to 350 m that showers and fittings can be installed away from the central controls
- Intuitive user interface. It can be accessed on all web-enabled devices such as tablets, smartphones, laptops and PCs
- Hygiene functions. Site-specific programming of the sanitary rinse function via single or tap groups
- Connection to building management systems
- Reports in PDF, CSV or Excel: operating messages. All activities which have taken place or actions that may have failed. Parameter of hygienic flush. Parameter of thermal disinfection flush, especially temperature. Overview of all parameter per tap/shower. Overview of all tap information: serial number and software status of electronic and converter, name of tap and tap group.

CNX Water Management system is ideal for:

- Sport Stadiums
- Leisure & Spa
- Offices and retail outlets
- Military
- Education
- Industrial Buildings and remote buildings
- Hospitals / Care Centres
- Airports



CONTI 

Considerations, plans & process for CNX

- \* What are your aims, how do you achieve and measure the success of the installation
  - New build or retrofit
  - Required building drawings detailing taps, showers, required to allow design guidance, perhaps survey
  - Bespoke building / project quotation prepared
  - Installation considerations. Cable runs, location of central equipment, back box or vanity placement
  - Preparation of unit address details, and parameters consideration by the client and confirmed in writing, parameters for temps, flushes and timings
  - Installation of Central Controller, taps/showers & converters completed
  - Commissioning by CONTI+ engineer, by confirmed appointment once all works completed
  - Training provided for user operation
  - Appointment of specialist operator to be trained in Germany by CONTI+
  - IT connectivity consideration to building owners and IT protocols
  - Building is operation and accessible from anywhere in the world, via browser and various levels of access
  - Back up support from Ecoprod engineers
  - Remote support where required from CONTI+ technical services team

WRAS	NEUTRALITY	OFFSET	FLOW RATE
✓	✓	✓	✓

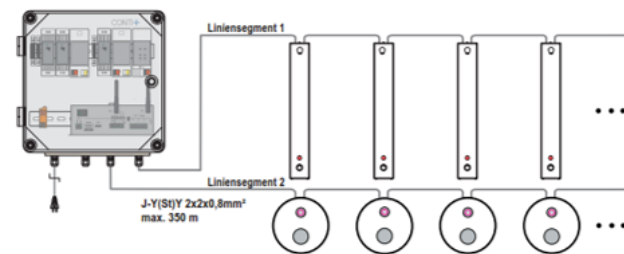


# CNX WATER MANAGEMENT SYSTEM – WIRING TOPOLOGY

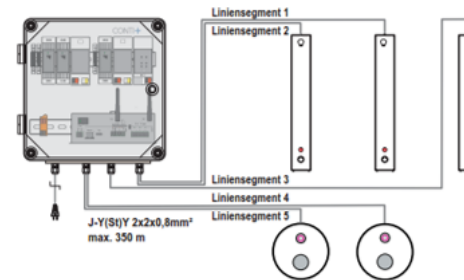
Maximum cable length 350 m for up to 64 fittings, 5 Cable Routes

- 150 fittings = 2 x 350 m cable J-Y(St)Y 2 x 2 x 0,8 mm in conduit or flush-mounted
- Line, tree or star structure

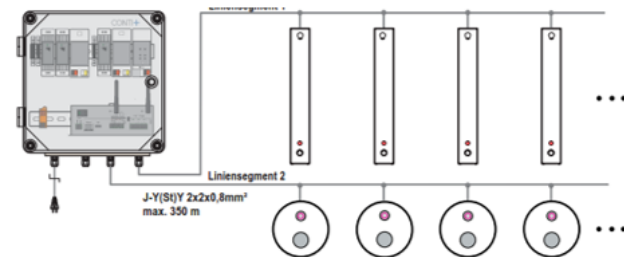
Line structure



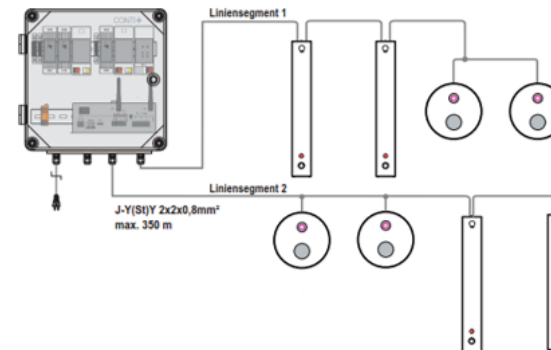
Star structure



Tree structure



Mixed structure



20.05.2022

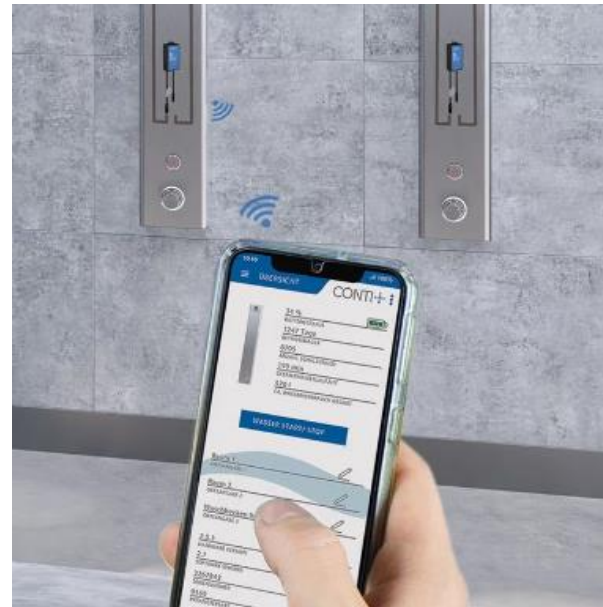


# BLE CONVERTER – SERVICE APP FUNCTIONS

CONTI 



2



## INTUITIVE CONTROL OF INDIVIDUAL FAUCETS

Thanks to the user friendly and intuitive interface, taps can be identified and selected for very straightforward management, programming and data readings

3



## SETTINGS

- Water running time & water run-on time
- “Continuous on” (filling mode) & “temporary off” (cleaning stop)
- Sanitary rinse mode & running time
- Restart delay
- Sensor range levels
- Installation location information
- Time-controlled sanitary rinse (calendar)
- Sanitary rinse triggered at intervals according to demand
- Maximum water running time (safety switch-off)
- Water consumption calculation information

4



## ANALYSES

- Battery status
- Hours of operation
- Number of times used
- Water consumption
- Number of sanitary rinses
- Maximum water temperature (only in special cases)

1

## CONNECTION MADE EASY

Used in conjunction with the BLE Converter, secure communication is established via Bluetooth® between the tap and the control device (e.g. smartphone or tablet)



# Urinal Solutions

## Water & Waterless

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Eco Waterless Urinal .....	<a href="#">77</a>
Eco Plus Waterless Urinal .....	<a href="#">78</a>
Ceramic Waterless Urinal .....	<a href="#">79</a>
Ceramic Compact Waterless Urinal .....	<a href="#">80</a>
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Ultra U18 Urinal Flush Valve Range .....	<a href="#">88</a>

# ECO

## WATERLESS URINAL c/w MB-ACTIVE TRAP



Functionality of URIMAT MB-Active Trap for Waterless Urinals

The original URIMAT waterless urinal model and is made from a high-quality polycarbonate blend specially designed for URIMAT, with a thickness of 5mm:

- **Damage-resistant:** This injection moulded bowl is extremely robust and makes the urinal break-resistant and vandal-proof
- **Extremely lightweight:** it weighs only 4.15kg
- **Absolutely hygienic:** the ultra-smooth insulating action of the special synthetic material reduces the build-up of deposits on the surface. The pore-free surface and the addition of an antibacterial granulate prevent the development of bacteria and bad odours. This results in a permanently shiny surface with no discolouration.
- **User-friendly:** The patented shape of the bowl guarantees that URIMAT is 100% back-splash free, protecting clothing and the washroom environment. This is achieved with an extremely strong negative curvature in the impact area and with the shape of the rim of the bowl extending far to the front. Therefore, the user stands closer to the urinal, but without hitting their head on the wall, increasing the target accuracy. This significantly reduces the maintenance cleaning and saves additional costs.



**URIMAT**

**Size:** (W) 410mm – (H) 800mm – (D) 390mm

**Bowl Material:** Polycarbonate

**Mount:** Wall

**Colour:** Sanitary White

**Weight:** 4.15Kg

**Application:** All areas. General use.

**Static Advertising Display:** No

**Backlit Static Advertising Display:** No

**Digital Advertising Display:** No

**Power Supply Required:** No

**Recommended Rim Height from FFL:** 620mm

**Centre of Concealed Waste Height from FFL:** 400mm

**Production:** Manufactured in Switzerland

**Warranty:** 2 years (negotiable)

WRAS	NEUTRALITY	OFFSET	FLOW RATE
N/A	✓	✓	N/A

# ECO PLUS

WATERLESS URINAL c/w MB-ACTIVE TRAP



Functionality of URIMAT MB-Active Trap for Waterless Urinals

The EcoPlus waterless urinal has the same specification as the Eco but with the added advantage of an advertising display.

- Damage-resistant: This injection moulded bowl is extremely robust and makes the urinal break-resistant and vandal-proof
- Extremely lightweight: it weighs only 4.35kg
- Absolutely hygienic: the ultra-smooth insulating action of the special synthetic material reduces the build-up of deposits on the surface. The pore-free surface and the addition of an antibacterial granulate prevent the development of bacteria and bad odours. This results in a permanently shiny surface with no discolouration.
- User-friendly: The patented shape of the bowl guarantees that URIMAT is 100% back-splash free, protecting clothing and the washroom environment. This is achieved with an extremely strong negative curvature in the impact area and with the shape of the rim of the bowl extending far to the front. Therefore, the user stands closer to the urinal, but without hitting their head on the wall, increasing the target accuracy. This significantly reduces the maintenance cleaning and saves additional costs.
- Save money and earn money: By placing your advertising message on the EcoPlus display, no one can avoid looking at these commercials and the window is easily removed to change the advertising poster. We can produce bespoke advertising messages tailored to your brand.



**URIMAT**

**Size:** (W) 410mm – (H) 800mm – (D) 390mm

**Bowl Material:** Polycarbonate

**Mount:** Wall. It can be fitted to any wall material.

**Colour:** Sanitary White

**Weight:** 4.35Kg

**Application:** All areas. General use. Ideal for installations where space is at a premium.

**Static Advertising Display:** Yes

**Digital Advertising Display:** No

**Power Supply Required:** No

**Recommended Rim Height from FFL:** 620mm

**Centre of Concealed Waste Height from FFL:** 400mm

**Production:** Manufactured in Switzerland

**Warranty:** 2 years (negotiable)

WRAS

NEUTRALITY

OFFSET

FLOW RATE

N/A

✓

✓

N/A

# CERAMIC

## WATERLESS URINAL c/w MB-ACTIVE TRAP



Functionality of URIMAT MB-Active Trap for Waterless Urinals

A vitreous china version of the URIMAT waterless urinal and can be used where traditional china urinals are required, meaning that the water-saving qualities of URIMAT can still be realised.

- Absolutely hygienic: the ultra-smooth insulating action of the special synthetic material reduces the build-up of deposits on the surface. This results in a permanently shiny surface with no discolouration.
- User-friendly: The patented shape of the bowl guarantees that URIMAT is 100% back-splash free, protecting clothing and the washroom environment. This is achieved with an extremely strong negative curvature in the impact area and with the shape of the rim of the bowl extending far to the front. Therefore, the user stands closer to the urinal, but without hitting their head on the wall, increasing the target accuracy. This significantly reduces the maintenance cleaning and saves additional costs.



**URIMAT®**

**Size:** (W) 395mm – (H) 700mm – (D) 360mm

**Bowl Material:** Vitreous China

**Mount:** Wall. It can be fitted to any wall material.

**Colour:** Sanitary White

**Weight:** 20Kg

**Application:** All areas. General use. Ideal for installations where space is at a premium.

**Static Advertising Display:** No

**Digital Advertising Display:** No

**Power Supply Required:** No

**Recommended Rim Height from FFL:** 620mm

**Centre of Concealed Waste Height from FFL:** 300mm

**Production:** Manufactured in Germany

**Warranty:** 2 years (negotiable)

WRAS

NEUTRALITY

OFFSET

FLOW RATE

N/A

✓

✓

N/A

# CERAMIC COMPACT

WATERLESS URINAL c/w MB-ACTIVE TRAP



Functionality of URIMAT MB-Active Trap for Waterless Urinals

**With its compact design, it provides a solution for smaller washrooms where a waterless china bowl is preferred.**

- Absolutely hygienic: the ultra-smooth insulating action of the special synthetic material reduces the build-up of deposits on the surface. This results in a permanently shiny surface with no discolouration.
- User-friendly: the patented shape of the bowl guarantees that URIMAT is 100% back-splash free, protecting clothing and the washroom environment. This is achieved with an extremely strong negative curvature in the impact area and with the shape of the rim of the bowl extending far to the front. Therefore, the user stands closer to the urinal, but without hitting their head on the wall, increasing the target accuracy. This significantly reduces the maintenance cleaning and saves additional costs.
- Modern style: the modern, compact design provides a solutions for designers and specifiers looking for a waterless urinal in vitreous china that will complement their washroom designs.



**URIMAT®**

**Size:** (W) 335mm – (H) 620mm – (D) 300mm

**Bowl Material:** Vitreous China

**Mount:** Wall

**Colour:** Sanitary White

**Weight:** 14Kg

**Application:** All areas. General use. Well suited for high class applications such as hotels, conference suites, private clubs and other similar venues or corporate facilities.

**Static Advertising Display:** No

**Digital Advertising Display:** No

**Power Supply Required:** No

**Recommended Rim Height from FFL:** 635mm

**Centre of Concealed Waste Height from FFL:** 300mm

**Production:** Manufactured in Germany

**Warranty:** 2 years (negotiable)

WRAS

NEUTRALITY

OFFSET

FLOW RATE

N/A

✓

✓

N/A



# CERAMIC COMPACT CS

WATERLESS URINAL c/w SELF CLEANING



## The latest innovation in waterless cleaning technology from URIMAT:

- User-friendly: the patented shape of the bowl guarantees that URIMAT is 100% back-splash free, protecting clothing and the washroom environment. This is achieved with an extremely strong negative curvature in the impact area and with the shape of the rim of the bowl extending far to the front. Therefore, the user stands closer to the urinal, but without hitting their head on the wall, increasing the target accuracy. This significantly reduces the maintenance cleaning and saves additional costs.
- Easy to maintain: time and cost-saving maintenance
- Ecological and sustainable: resource-conserving, waterless cleaning system
- Maximum hygiene: regular cleaning intervals
- Fully automated: programmable cleaning intervals
- Alternating LED display: displays functional status and cleaning agent level
- Protects drain pipes: MB-ActiveCleaner CS minimises deposits in the drain pipe
- Maximum operating safety: with patented URIMAT MB-Active technology
- Patent for 100% odour-free function



**URIMAT**®

**Size:** (W) 335mm – (H) 620mm – (D) 300mm

**Bowl Material:** Vitreous China

**Mount:** Wall

**Colour:** Sanitary White

**Weight:** 19Kg

**Application:** All areas. General use. Well suited for high class applications such as hotels, conference suites, private clubs and other similar venues or corporate facilities.

**Static Advertising Display:** No

**Digital Advertising Display:** No

**Power Supply Required:** Yes

**Recommended Rim Height from FFL:** 635mm

**Centre of Concealed Waste Height from FFL:** 300mm

**Production:** Manufactured in Germany

**Warranty:** 2 years (negotiable)

WRAS

NEUTRALITY

OFFSET

FLOW RATE

N/A

✓

✓

N/A

#NETZEROWATER



# WATERLESS URINALS RANGE



Article No.	Image	Product	Weight	Description	Non-Return Valve	Colour
UR15.001AT		Eco Urinal c/w MB ActiveTrap	4.15 Kg	Polycarbonate bowl	x	Sanitary white
UR16.001AT		Ecoplus Urinal c/w MB ActiveTrap	4.35 Kg	Polycarbonate bowl with passive advertising display	x	Sanitary white
UR12.220AT		Ceramic Urinal c/w MB ActiveTrap	20 Kg	Vitreous china bowl	✓	Sanitary white
UR12.401AT		Ceramic compact C2 Urinal c/w MB ActiveTrap	14 Kg	Vitreous china bowl	✓	Sanitary white
UR12.402AT		Ceramic compact CS Self Cleaning Urinal c/w MB ActiveTrap	19 Kg	Vitreous china bowl. Power supply required	✓	Sanitary white

# URIMAT ACCESSORIES



**URIMAT**®



URIMAT MB Active Trap - Pack of 2



URIMAT MB Active Cleaner – 10 litre Container  
and Dosage Pump



URIMAT Pump Action Spray Bottle

**MB Active Trap** - <http://store.ecoprod.co.uk/accessories-parts-c4/urimat-accessories-c5/urimat-mb-activetrap-for-polycarbonate-urinal-pack-of-2-p108>

**MB Active Cleaner** - <http://store.ecoprod.co.uk/accessories-parts-c4/urimat-accessories-c5/urimat-mb-activecleaner-10-litre-container-of-concentrate-p75>

# MB ACTIVE TRAP

REPLACEMENT INSTRUCTIONS



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# MB ACTIVE CLEANER

MAINTENANCE INSTRUCTIONS

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MB-ActiveCleaner 3l + 1 spray bottle
 MB-ActiveCleaner 4l - no spray bottle
 MB-ActiveCleaner 10l canister

# LINO U10 URINAL FLUSH VALVE



## Touchless, electronically controlled urinal flush valve for concealed installation

- Sturdy front plate made of metal, chromed
- Reliable solenoid valve (extremely minimal level of water pressure surge)
- Infrared sensor (with automatic setting feature!), microprocessor
- Dynamic sensor: constantly adjusts the optimum range
- Flush time and sensor sensitivity adjustable with Click
- Stop valve and filter in concealed installation box
- Temporary-off (cleaning) and short-on (manual flush) activatable with Click
- 24 or 48 hour hygienic flush and pre-rinse activatable with Click
- Variable installation in combination with urinal shell set U2L or U3L (not included)

**Note:** When integrated into CNX Water Management System, the CNX Converter 6V must be ordered separately.  
When using the Service APP, the BLE Converter must be ordered separately



# CONTI

**Finish:** Chromed/White – White/White  
**Dimension Containers:** (W) 120 mm x (H) 140 mm x (D) 28 mm  
**Battery:** 6V Lithium 2 CR5 – commercial; life time up to 4 years.  
**Flow Rate (approx.):** 20 litre per minute – 5.3 gpm (3 bar)  
**Operating Pressure:** 0.3 – 10 bar  
**Flush Time:** Pre-set approx. 7 seconds (adjustable with Click 2-30 sec)  
**Temporary-off (approx):** 2 minutes (fixed)  
**Sensor Sensitivity:** automatic self-adapting sensor technology  
**Filter:** 0.5 mm mesh size  
**Residence time (approx.):** 10 seconds (fixed)  
**Raw Assembly Set:** CT220.022.00  
**Engineering Standards:** DIN EN 200; CE








**Production:** Manufactured in Switzerland  
**Warranty:** 2 years (extendable)

WRAS	NEUTRALITY	OFFSET	FLOW RATE
✓	✓	✓	✓



# LINO U10 URINAL FLUSH VALVE RANGE

CONTI 

Article No.	Image	Product	Power Supply	Description	IR Sensor	Colour
CT220.000.33		Lino urinal flush valve U10	Battery, 6 V Lithium CRP2	Final installation set	✓	White/White
CT220.000.13		Lino urinal flush valve U10	Mains, plug-in transformer 110-240 V 50/60 Hz / 6V	Final installation set	✓	Chromed/White
CT220.010.33		Lino urinal flush valve U10	VARIOconnect	Final installation set	✓	White/White
CT220.010.13		Lino urinal flush valve U10	Battery, 6 V Lithium 2 CR5	Final installation set	✓	Chromed/White
CT220.016.33		Lino urinal flush valve U10	Mains, plug-in transformer 110-240 V 50/60 Hz / 6V	Final installation set	✓	White/White
CT220.016.13		Lino urinal flush valve U10	VARIOconnect	Final installation set	✓	Chromed/White
CT220.022.00		Urinal shell set U3L	n/a	Shell set for concealed pre-installation U18, U28, U10	n/a	

# ULTRA U18 URINAL FLUSH VALVE



## Touchless, electronically controlled urinal flush valve for concealed installation

- Front plate made of glass
- Holding frame: chrome plated brass
- Reliable solenoid valve (minimal level of water pressure surge)
- Double infrared sensor (with automatic setting feature!), microprocessor
- Dynamic sensor: constantly adjusts the optimum range
- Flush time and sensor sensitivity adjustable with Touch
- Temporary-off (cleaning) and short-on (manual flush) activatable with Touch
- 24 or 48 hour hygienic flush and pre-rinse activatable with Touch
- Variable installation in combination with urinal shell set U2L or U3L (not included)
- Compatible with CNX and Service APP: control of stored operational data, settings and control functions

**Note:** When integrated into CNX Water Management System, the CNX Converter 6V must be ordered separately.

When using the Service APP, the BLE Converter must be ordered separately



# CONTI

**Finish:** White Glass, Black Glass

**Dimension Containers:** (W) 119 mm x (H) 139 mm x (D) 6 mm

**Variations:** Battery 6V Lithium 2 CR5 – commercial; life time up to 4 years. Mains and VARIOconnect

**Flow Rate (approx.):** 20 litre per minute – 5.3 gpm (3 bar)

**Operating Pressure:** 0.3 – 10 bar

**Flush Time:** Pre-set approx. 7 seconds (adjustable with Click 2-30 sec)

**Temporary-off (approx):** 2 minutes (fixed)

**Sensor Sensitivity:** automatic self-adapting sensor technology

**Filter:** 0.5 mm mesh size

**Residence time (approx.):** 10 seconds (fixed)

**Raw Assembly Set:** CT220.022.00

**Engineering Standards:** DIN EN 200; CE

**Production:** Manufactured in Switzerland

**Warranty:** 2 years (extendable)

WRAS








NEUTRALITY

OFFSET

FLOW RATE



# ULTRA U18 URINAL FLUSH VALVE RANGE

Article No.	Image	Product	Power Supply	Description	IR Sensor	Colour
CT260.000.31		Ultra urinal flush valve U18	Battery, 6 V Lithium CRP2	Touchless, electronically controlled urinal flush valve for concealed installation	✓	Front Plate: White Glass Frame: Chromed
CT260.010.31		Ultra urinal flush valve U18	Mains, plug-in transformer 110-240 V 50/60 Hz / 6V	Touchless, electronically controlled urinal flush valve for concealed installation	✓	Front Plate: White Glass Frame: Chromed
CT220.016.31		Ultra urinal flush valve U18	VARIOconnect. For single- and multiple power supply and data connection	Touchless, electronically controlled urinal flush valve for concealed installation	✓	Front Plate: White Glass Frame: Chromed
CT260.000.71		Ultra urinal flush valve U18	Battery, 6 V Lithium 2 CR5	Touchless, electronically controlled urinal flush valve for concealed installation	✓	Front Plate: Black Glass Frame: Chromed
CT260.010.71		Ultra urinal flush valve U18	Mains, plug-in transformer 110-240 V 50/60 Hz / 6V	Touchless, electronically controlled urinal flush valve for concealed installation	✓	Front Plate: Black Glass Frame: Chromed
CT260.016.71		Ultra urinal flush valve U18	VARIOconnect. For single- and multiple power supply and data connection	Touchless, electronically controlled urinal flush valve for concealed installation	✓	Front Plate: Black Glass Frame: Chromed
CT220.022.00		Urinal shell set U3L	n/a	Shell set for concealed pre-installation U18, U28, U10	n/a	



# Floor Drain Hygienic Solutions

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Green Drain Trap Seal .....	<a href="#">90</a>
Green Drain Range .....	<a href="#">91</a>



# GREEN DRAIN

## TRAP SEAL



GD2

Ø=50-58 mm



GD3

Ø=75-85 mm



GD35

Ø=89-100 mm



GD4

Ø=102-110 mm



GD5

Ø=120-135 mm

**Innovative self-cleaning water-free membrane drain trap seal which allows water to flow down the drain while at the same time preventing penetration of smells, odours, pests and harmful gases such as Radon**

- UV resistant ABS plastic frame, a silicone rubber sealant and four flexible sealing flanges for perfect fit
- It gives you a healthier indoor environment – improved indoor air quality
- Allows the flow of water & debris while blocking pathogens (Covid-19), gases, odours and pests
- Suitable for floor drains at private homes, factories, hospitals, restaurants, schools, gyms and much more
- Does not impair the flow rate
- Prevents waste water penetration
- Water-free
- Self-cleaning
- Universal – can be used in all types of floor drains. Suitable for traditional drains and new modern drain shapes
- No sewer smell
- No drain clogging
- No dry water seals
- Easy installation and removal



### Available sizes:

GD15 – 36-44mm, 22,7 l/m

GD2 – 50-58mm, 45,4 l/m

GD3 – 75-85mm, 128,7 l/m

GD35 – 89-100mm, 193,0 l/m

GD4 – 102-110mm, 276,3 l/m

GD5 – 120-135mm, 276,3 l/m

**Mount:** it can be installed horizontally and vertically

**Application:** All areas. General use.

Certifications: ANSI, IAPMO Oceana, UPC, HACCP (food safety), WaterMark, NFS (sanitation), CE ETA-18/0536

Complies with ASSE 1072-2007

ICC-ES Certified to be used as an alternative trap primer

**Production:** Manufactured in USA

WRAS

NEUTRALITY

OFFSET

FLOW RATE

N/A

✓

✓

N/A



# GREEN DRAIN RANGE



Article No.	Image	Product	Size (∅ diameter)	Description	Non-Return Valve	Height	Water Capacity
GD15		Green Drain 1.5" Drain Trap Seal	36 – 44 mm	Drain trap seal which allows water to flow down the drain whilst preventing penetration of smells, odours, pests, etc	✓	35 mm	22.7 l/m
GD2		Green Drain 2" Drain Trap Seal	50 – 58 mm	Drain trap seal which allows water to flow down the drain whilst preventing penetration of smells, odours, pests, etc	✓	51 mm	45.4 l/m
GD3		Green Drain 3" Drain Trap Seal	75 – 85 mm	Drain trap seal which allows water to flow down the drain whilst preventing penetration of smells, odours, pests, etc	✓	51 mm	128.7 l/m
GD35		Green Drain 3.5" Drain Trap Seal	89 – 100 mm	Drain trap seal which allows water to flow down the drain whilst preventing penetration of smells, odours, pests, etc	✓	51 mm	193.0 l/m
GD4		Green Drain 4" Drain Trap Seal	102 -110 mm	Drain trap seal which allows water to flow down the drain whilst preventing penetration of smells, odours, pests, etc	✓	51 mm	276.3 l/m
GD5		Green Drain 6" Drain Trap Seal	120 – 135 mm	Drain trap seal which allows water to flow down the drain whilst preventing penetration of smells, odours, pests, etc	✓	51 mm	276.3 l/m



# Low Flush Cistern Flushing Solutions

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CC790 Concealed Cistern .....	<a href="#">93</a>
Intraslim B Cistern .....	<a href="#">94</a>
Evo Toilet Solution .....	<a href="#">95</a>
Easyflush Direct .....	<a href="#">96</a>
Cisterns Solution Range .....	<a href="#">97</a>



# CC790 CONCEALED CISTERN

Single Flush Plate



## Description:

6 litre cistern insulated against condensation, from which components can be accessed through the flush plate window.  
 Conforms to WRAS, EN 14055 Class 2 flushing standards, BREEAM requirements and UK Building Regulations  
 Single flush outlet valve, WRAS approved  
 Water saving and quiet fill delayed action inlet valve  
 Choice of mechanical dual flush or anti-vandal single flush front flush plates

## Connections:

Water inlet connection on the inside of the cistern with 1/2" brass isolating valve  
 Supplied with 90° outlet bend, which can be easily fixed on the frame by simply clipping it  
 Supplied with accessories for protection during the construction phase

**Production: France**

**Warranty: 10 years**

WRAS

NEUTRALITY

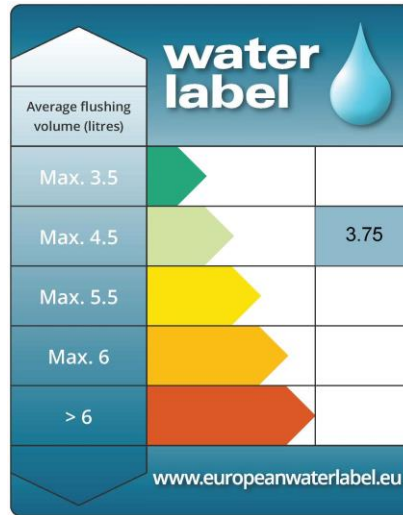
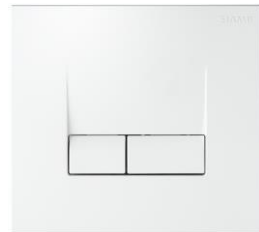
OFFSET

FLOW RATE



# INTRASLIM B CISTERN

Dual Flush Plate



## Description:

- For wall hung or back to wall WC
- Recessed dry wall installation
- Low level installation
- Fixed on supporting wall
- Choice of mechanical dual flush front flush plates
- Cistern made from HDPE
- 6 litres insulated cistern. Conforms to EN 14055 class 2 flushing standards
- Outer anti-condensation PSE insulation
- Dual flush outlet valve, 6/4l factory preset, adjustable at 4,5/3l on site
- Quiet fill inlet valve. WRAS and NF approved
- Supply pipe with reversible fixing bracket
- Supply sleeve with pan seal
- Dimensions: H457mm – W510mm – D90mm

## Connections:

Water inlet connection on the inside of the cistern with ½" brass isolating valve

Production: France  
Warranty: 10 years

WRAS

NEUTRALITY

OFFSET

FLOW RATE



# EVO TOILET SOLUTION



## Sensor activated WC dual flush valve

- Water saving and sustainable, designed with no flush seal below the water line
- Save – up to 78,475 litres of water per year. Payback in as little as 8 months
- Hygienic, non-touch. It reduces the likelihood of cross contaminating pathogens
- Easy to install and maintain
- Ideal for retrofit or new build installation
- No dependence on water pressure
- Height adjustable filling valve to suit most cisterns
- Mains and battery power – options out of the box
- Easy flush EVO flushing valve
- Protects against limescale – self-cleaning flushing mechanism
- Programmable flush volumes
- Manual flush override available
- Ease of use

## CISTERN:

- Size: 446 (W) x 263 (H) x 174 (D) mm
- Sensor plate variants: mains or battery power
- Power requirements: 6V DC from 4 x alkaline AA (LR6) batteries or 6V DC regulated from mains adaptor (1A fused spur required)
- Battery life: 27,000 activations
- Water supply EasyflushEVO flushing valve: operation not dependent on water supply pressure
- Filling valve: 0.1 min – 10 bar max water pressure
- Pipe fitting EVO Cistern: 1.5" flush pipe outlet
- Sensor range Wave ~18 cm, Walkaway ~65 cm (~9 cm for hand activation)
- Ambient temperature range operating: 0° to 40°

**Production: UK**

**Warranty: 3 years (extended)**

**WRAS**



**NEUTRALITY**



**OFFSET**



**FLOW RATE**



#NETZEROWATER





# EASYFLUSH DIRECT



Electronic flushing of the WC without the need for a WC cistern. 2 versions available:

**Easyflush Wave**, operated by the user bringing their hand towards the infrared sensor. A part flush is triggered by holding the user's hand in place for 1 second; a full flush is triggered by a hand pass of over 1 second. The dual flush setting is a factory default but can be changed by the installer

**Easyflush Direct Walkaway**, activated when the user stands up or leaves the cubicle but it can also be activated by the user bringing their hand towards the sensor. The dual flush setting is a factory default but can be changed by the installer. A part flush is triggered by short user occupancy and a full flush by long user occupancy (over 45 seconds).

There is no cistern to be refilled; this means a second flush can be activated without a delay. The product includes a hygiene rinse function.

### Configuration:

- To comply with the water regulations the full flush volume must not exceed 6 litres
- The Easyflush Direct is fitted with a 100 l/m flow regulator that will limit the flow through the valve to 100 l/m
- The flush duration is set by default to 3.5 seconds, this ensures the flush volume will be below 6 litres.
- The part flush will be automatically set to 0.6x the full flush duration. This will ensure the part flush volume is less than 2/3<sup>rd</sup> the full flush volume as specified in the Water Regulations.



Production: UK  
Warranty: 3 years (extended)

**Minimum Working Pressure:** an effective and efficient flush is achieved with a flow rate of >90 l/m. A typical installation will require 2 bar dynamic pressure, measured before the Easyflush Direct, to achieve 90 l/m.

**Maximum Working Pressure:** 5 bar

**Note:** When using the Easyflush Direct valve from a mains water supply, the pressure may be higher than is suitable for the design of the bowl which can cause splashing to occur. In such cases fit a flow regulator (supplied).

**Back Siphonage Protection:** Class 5, Type DC

**Factory Settings:**

**Range:** EFD Wave – circa 18cm, EFD Walkaway – circa 65cm (9cm for hand activation)

**Full Flush Duration:** 3.5 seconds

**Part Flush Duration:** 2 seconds

**Power:** 6V DC regulated from mains adapter (1A fused spur required)

**Cleaning:** clean with soap and water only

**Lens Care:** infrared lens can be polished with a soft cloth

**Electronic Specification:**

**Control Classification:** independent

**Maximum Load:** 2W, 0.33A (6VDC)

**Rated Temperature Range:** 0-40°C

**Action Classification:** Type 1.Y

**Pollution Classification:** Degree 1

**Ingress Protection:** IP65

WRAS

NEUTRALITY

OFFSET



FLOW RATE





#NETZEROWATER





## CC790 CISTERN

Article No.	Image	Product	Weight	Description	Cistern Capacity	Colour
S10003154		CC790 Cistern	TBC	Concealed cistern for wall hung WC	6 litres	Sanitary White
SMFP		Monovolume Flush Plate	n/a	Monovolume flush plate	n/a	Bright Chrome

## INTRASLIM B CISTERN

Article No.	Image	Product	Weight	Description	Cistern Capacity	Colour
S31903210		Intraslim B Cistern	2.84 Kg	Concealed cistern for wall hung or back to wall WC	6 litres	Sanitary White
S31191410		Smarty Dual Flush Plate	n/a	Dual flush plate	n/a	Bright Chrome

## EVO TOILET RANGE

Article No.	Image	Product	Weight	Description	Cistern Capacity	Battery Life	Colour
CEVOC		EasyflushEvo Cistern	TBC	Sensor activated WC dual flush valve. Mains and battery power	n/a	27,000 activations	Sanitary White
CEASDI		Easyflush Direct	TBC	Infrared flushing system for WCs. No need for a WC cistern.	n/a	n/a	n/a



# Leak & Temperature Detection Solutions

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Leak Sensor .....	<a href="#">99</a>
G2 .....	<a href="#">100</a>
Detection Solutions Range .....	<a href="#">101</a>

# AGUARDIO

## LEAK SENSOR & TEMP MEASURE



Gateway

**Discover leaking toilets before they become a problem. Avoid unexpected, large water utility bills – taking care of water reserves at the same time**

- **Installation**– easy to install, within a couple of minutes. No plumbing or professionals required. Installed with a clamp-on solution fixed with strips to the toilet water inlet
- **Detect Leaks**– capable of detecting leaks as little as five litres of water an hour, not even visible in the toilet pan
- **Notification Sound**– the leak sensor notifies the user with a sound when it detects a leak
- **Data Collection**– when paired with an Aguardio G2 device, it is possible to get notification instead of sound alert
- Deactivate Notification Sound – with the push of a button, you can deactivate the noise coming from the leak sensor. The sensor will then notify you again in 24 hours
- **Long Lasting Battery** – 10 years expected battery life time. Low battery warning
- App Feature under license



- Applications: toilets, water taps (indoors)
- Measurements: 2.1 (W) x 3 (H) x 6.5 (L) cm. The sensor can be mounted on all pipes measuring 8-27 mm (1/2") in diameter
- Bluetooth 5.1 ratio
- Transmitting range 30 to 100 metres depending on the character of the room
- Battery powered. Battery life at 0 to 25°C (10 years)
- Battery operating temp range: operation above ambient temperature may lead to reduced capacity and lower voltage readings at the beginning of pulses (-60/+85°C)
- Weight: 25g excluding strip
- Plastic tie included to fasten the Leak Sensor to the water inlet pipe

Production: Denmark  
Warranty: 1 year



### How big is the challenge?



**A:** Water trickles down the inner backside of the toilet pan, but the water surface in the toilet remains calm – using around **274 litres daily, 100 m3 yearly**

**B:** Water trickles down and the water surface in the toilet ripples slightly – using around **548 litres daily, 200 m3 yearly**

**C:** Water leaks down inside the toilet and visibly disturbs the water surface – using around **1096 litres daily, 400 m3 yearly**



# AGUARDIO G2

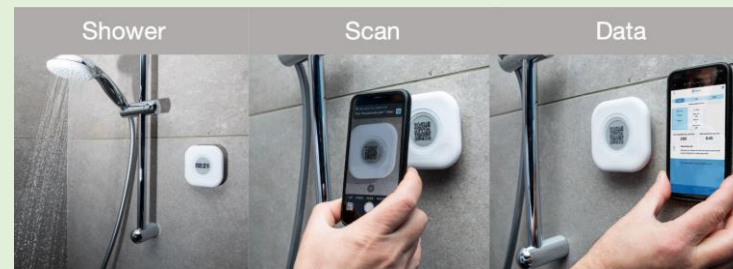


Change shower behaviour and **SAVE Water, Energy and Money. Cloud based reporting**

- **Nudge** – nudge users to reduce their time under the shower reducing water and energy consumption leading to lower carbon emission
- **Plug & Play** – installed in literally minutes independently of water and energy installations
- **Predicting Mould** – the device is an earlier warning system of your bathroom's health predicting the risk of mould
- **Data Monitoring** – access to data that can be used for benchmark, gamification independently of Wi-Fi
- **Wireless Technology** – the device uses NB-IoT/LTE-M wireless technology and can work as a gateway for other Bluetooth sensors in the home
- **Long Lasting Battery** – long battery life with the opportunity of recycling electronics
- No need to download an app to access data – just scan the QR code on the display with a smartphone and get immediate access to data
- Easy installation, literally in minutes; no need to connect to wifi or call a plumber






Production: Denmark  
Warranty: 1 year





# AGUARDIO RANGE

Article No.	Image	Product	Weight	Description	Temperature measure	Leak detection	Local alarm and cloud based
AG400101P		Toilet Leak Sensor / Temperature measure	25 gr excluding strip	Leak sensor and temperature measure	✓	✓	✓
AGG2		G2	TBC	Change shower behaviour and SAVE Water, Energy and Money	n/a	n/a	✓
AG500002		Gateway	TBC	Central communication box	n/a	n/a	n/a

# SUMMARY



## Introduction to Ecoprod Product Listings.

At Ecoprod we work with manufacturers CONTI+ and miscea to supply a range of different taps and showers into healthcare environments. CONTI+ and miscea products use only the highest quality components, to ensure they meet the infection control demands of healthcare providers.

Well-designed products such as those provided by CONTI+ and miscea have a minimal number of parts, quality components and use metal rather than plastic wherever possible. This ensures that they provide longevity and can be thermally flushed at temperatures above 80 degrees to ensure the elimination of any bacteria from within the water path inside the tap body and the spout of taps and showers.

For over 3 decades we have worked with healthcare estates engineers and Infection control teams and are happy to engage with hospital water teams to ensure all on site staff involved in water connected products understand the need for compliance is met.

Our product expertise means we can recommend the best products for your specific requirements, by appreciating the condition of the building and the existing infrastructure, the frequency of usage in order to plan safely for inactive times as well as high frequency usage, and the requirements of numerous different stakeholder groups.

The Ecoprod range of taps and showers are suitable for all healthcare environments from hospitals, doctor and dental surgeries through to medical clinics, and laboratories.

Whether you require a surgical scrub tap or patient/visitor hand washing facilities, the solutions are now available to provide enhanced clinical delivery for all. Our team can offer specialist advice on the right medical tap to use in your healthcare environment.

Looking to refurbish your healthcare facilities? Get in touch with the Ecoprod team where we can provide bespoke specification guidance, advice supply and site support and ongoing maintenance contracts.

As well as taps, showers and water management systems, Ecoprod has solutions for the following.

- Flood and leak prevention
- Leak detection and continual temperature monitoring with cloud reports
- Waterless Urinals

Healthcare providers are subject to a whole range of different legislation designed to ensure safety, hygiene and cleanliness throughout their facilities. Legislation and guidelines such as HBN 00 10, HTM 04-01 and others are there to assist design teams in the selection, specification, and application of sanitary assemblies in Health Buildings.

All manufacturers recommended by Ecoprod in this white paper comply with the applicable regulations. Our products also include a range with built in thermostats to provide anti scalding measures, as outlined in DO8 legislation, including the use of electronic thermostat devices.

Our products also comply as a minimum with:- Health building note 00 10 Part C: Sanitary Assemblies (supersedes HTM64)

- HTM 04 01 Safe water in healthcare premises Part A: Design, installation, and commissioning
- HTM 04 01 Safe water in healthcare premises Part B: Operational management
- HTM 04 Supplement Performance specification D 08: thermostatic mixing valves (healthcare premises)
- HTM 07-04 Environment and sustainability Health Technical Memorandum 07-04: Water management and water efficiency – best practice advice for the healthcare sector.
- WRAS



## WORKING WITH THE NHS & PRIVATE HEALTHCARE GROUPS

Please contact us to  
see how we can help  
you

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Woking  
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