

# CONTI+ Thermostat-E

The next generation shower & washroom



## CONTI+ lino PRIMUS L40

Reliability and innovation for the next generation washroom: thanks to the proportional valve unit, the CONTI+ lino PRIMUS L40 faucets feature the electronically controlled Thermostat-E. When integrated into the CONTI+ Service APP or the CONTI+ CNX water management system, the latest functions and sanitary rinses can be adjusted, controlled and documented.

With the same design as the previous lino portfolio, it is ideal for integration into existing systems without introducing any visual differences.

The thermostat for temperature and volume control is offered as an under-counter installation kit for the CONTI+ lino PRIMUS upright faucet.

CONTI+ lino PRIMUS upright faucet L40  
Touch-free, electronically controlled  
thermostatic washbasin faucet,  
mains operation, chrome plated

Economy  
aerator  
Self-cleaning

Infrared sensor technology  
with fully automatic  
self-calibration

Faucet management  
with integration into the CNX  
water management system and  
control via the Service APP

Thermostat-E  
Fully electronic mixer (free of  
dead space), allows separate  
cold water rinse, sanitary rinse  
and thermal disinfection (hot  
water) with selectable target  
temperature

Hot water connection  
with flexible hose  
incl. strainers

Click function key  
"Temporary off" (cleaning stop)  
and "continuous on"  
(filling mode) functions, sensor  
sensitivity, water run-on time,  
sanitary rinse time and intervals  
of 12, 24 or 48 hours can be  
activated and adjusted

Temperature adjustment lever  
for electronic mixer

Thermostat-E electronic mixer (box)  
for temperature control in installation  
under the countertop  
(on hanger bolts or mounting set)

Electronic motorised  
temperature and volume control

Safety shutdown if the  
cold water supply fails  
(electronic anti-scalding protection  
based on DIN EN 1111)

Cold water connection  
with flexible hose incl. strainers

# THERMOSTAT-E & SHOWER HEAD HEIGHT LOWEST POSSIBLE WATER COLUMN

## CONTI+ CONPRIMUS

Unique buildings are noted for their integrated architectural concept – from the façade to the interior. Our CONPRIMUS shower panel perfectly combines technology, safety, hygiene and design.

The system boasts an intelligent patented design and many innovative functions – heralding a new era in sanitary rinsing. The electronically controlled Thermostat-E mixer is positioned at exactly the same height as the shower head – thus almost entirely preventing the standing water column that would otherwise occur.

The hot and cold water pipework are also rinsed separately. This virtually eliminates microbiological contamination of the shower water.

Our precise-fit cover extension means that CONPRIMUS can be installed in existing systems without any major conversion work being required.



Temperature sensor ●  
for monitoring all temperatures

Variable types of connection  
With flexible hoses from  
above or behind

Water inlet  
(patent pending)  
Mixing chamber directly  
on the shower head,  
therefore minimal  
water column

Alternative water  
outflow  
for handheld shower

Installation/maintenance  
Mark indicating installation  
height, large maintenance area

Material  
Compliant with drinking  
water standards

Thermostat-E  
Fully electronic mixer (free of  
dead space) allows separate  
cold water rinse, sanitary  
rinse with selectable target  
temperature and thermal  
disinfection with hot water

Electronic anti-scalding  
protection  
regulated by integral  
temperature sensor

Servomotors  
for temperature and  
volume control

Hot and cold water connections  
Plug-in connections with fuse

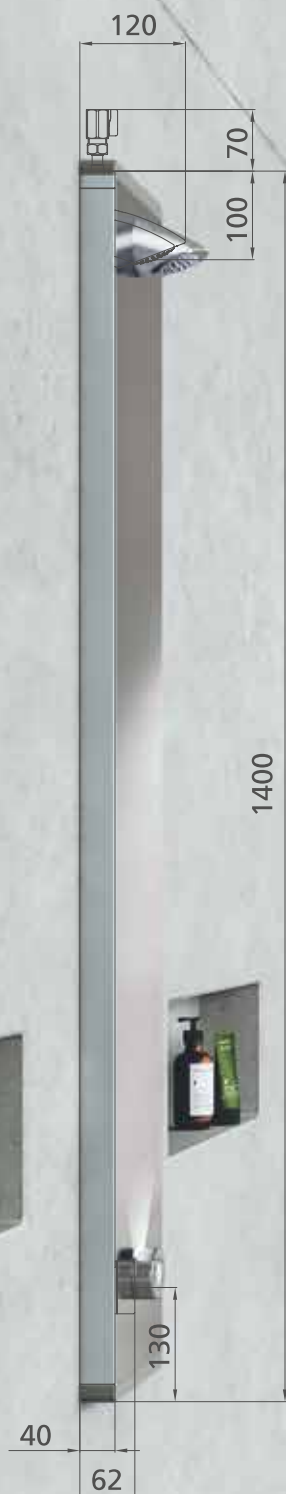
Slimline design  
40 mm stainless steel cover



WATER INLET AT SAME HEIGHT AS SHOWER HEAD

## INTELLIGENT ELECTRONICS YOUR ADDED VALUE

- Thermostat-E
- Electronic temperature control
- Electronic anti-scald protection
- Temperature sensor
- LED temperature display
- Cold water rinse
- Sanitary rinse (mixed water)
- Thermal disinfection
- Stagnation prevention
- Smart individual and central control





A NEW ERA IN  
SANITARY RINSING

# CONTI+ Service APP

## Intuitive control of individual faucets

Both new and existing drinking water installations need to meet numerous hygiene requirements – in Germany, for example, the German Drinking Water Ordinance (TrinkwV) 2023. With our CONTI+ Service APP, we offer an effective means to extend the necessary programming, logging and documentation of the required hygiene measures to the control units of the individual faucets.

The Service APP allows convenient management of CONTI+ shower panels, concealed showers, washbasin and urinal faucets. Thanks to the user friendly and intuitive interface, faucets can be identified and selected for very straightforward management, programming and data readings.

The APP guides users systematically and logically through all menu items and features so that they can program sanitary rinses, check and set water running times, optimise sensor ranges, save settings and usage data, and more. Used in conjunction with the BLE Converter 2nd generation, secure communication is established via Bluetooth® between the faucet and the required device (e.g. smartphone or tablet).

All this can be done wirelessly, easily, intelligently and securely.







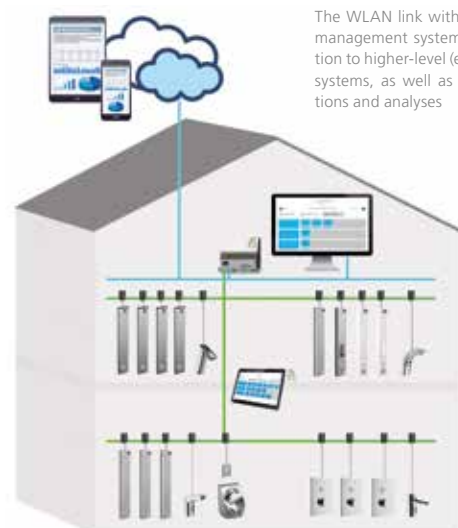
# CONTI+ CNX

## Water management system

The innovative CNX water management system meets even the most demanding hygiene requirements – for excellent drinking water hygiene and reliable operation of the whole system at all times.

As well as networking the proven CONTI+ shower systems, washbasin faucets and urinal controls, the system also allows integration of the latest sanitary rinsing functions of CONPRIMUS shower panels and lino PRIMUS L40 faucets. Depending on the type of CNX controller, up to 64 or 150 faucets and devices can be centrally controlled using browser-based software. The systems can be installed up to 350 metres away from the controller. Networking is arranged via simple cabling. The CNX water management system can also be linked to higher-level building management systems as needed – for integrated facility management.

The system allows straightforward networking of the faucets. Depending on the design of the building, different topologies are possible with the integration of further installation components. There is therefore no need for either terminators or special bus cables. The standard cables are quickly and easily installed with waterproof single-wire terminals. Additional measures for shielding cables are not required.



The WLAN link with the CNX water management system allows connection to higher-level (e.g. cloud based) systems, as well as additional functions and analyses

## Contact CONTI+ Partner

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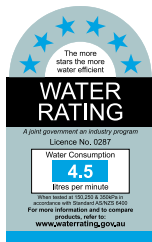
<https://conti.plus/de/en/contacts/netherlands>

## Dependable & innovative

Hygienic, smart shower room and washroom concepts to improve quality of life have been the hallmark of the CONTI+ brand for 50 years.

With our innovative technologies, broad product portfolio and comprehensive range of services, we offer optimum solutions to meet all our customers' needs for new build and refurbishment projects. Impressive, flexible all-round expertise.

From advanced electronic and mechanical shower systems, washbasin faucets and urinal controls through to washbasins, as well as complete washroom equipment and water management systems, we take an integrated approach to all products and system solutions, with a strong focus on sustainability, hygiene and reliability. As a result, the CONTI+ brand is respected among design engineers and architects as a professional partner.



Certificates are product related and not valid in general

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