

CONTI 

HYGIENE GUIDE

FOR
COMMISSIONING
CAMPING SITES AND
LEISURE PARKS



COMMISSIONING BUILDINGS

Hygienic | Safe | Clean

Recommendation on maintaining drinking water quality within drinking water installations in the exceptional event of plant closure and quarantine:

- Drinking water hygiene in drinking water installations in all types of buildings should primarily be ensured through correct operation (normal use).
- In situations in which normal (correct) use cannot be ensured, drinking water installations must be operated using an interim rinsing schedule.
- In order to maintain correct operation, the operator must draw off (hot and cold) drinking water from all points of use at least every 72 hours – preferably automatically, by means of electronic faucets.
- If the operator of a drinking water installation is not in a position to implement such a rinsing schedule, the system should be shut off at the main isolating valve and temporarily taken out of use along with all components (for hot and cold drinking water).

The requirements set out in generally accepted engineering standards (EN 806, DIN 1988 and DVGW W557, W556 and W551) must be observed when recommissioning the drinking water installation.

Appropriate rinsing and system disinfection measures must be taken during recommissioning in accordance with VDI 6023 depending on the length of time the installation was out of use and the expected potential contamination. Indicative analysis of the drinking water by means of quantitative rapid tests can help to assess possible contamination.

It is recommended to analyse drinking water on recommissioning, especially in systems for which testing is mandatory.



Quick and straightforward drinking water analysis – without obligation to notify health authorities

A drinking water hygiene test is used to quantitatively determine microbiological contamination of drinking water. As neither this nor the sampling or analysis constitute an accredited test, there is no obligation to notify the relevant health authorities. The operator of the drinking water system can then take appropriate steps to ensure drinking water quality.

CONTI+ drinking water customer service

To recommission installations and secure your properties and investments in the long term, CONTI+ offers property-related services, such as:

- Commissioning of dosing systems
- Training in microbiological decontamination
- Dosing system maintenance
- Performance of accompanying tests for compliance with the limit values of the TrinkwV 2018
- Preparation of a recommendation for action
- Support in the development of a treatment plan

CONTI+ drinking water hygiene service

Quantitative sampling with the drinking water hygiene test by the CONTI+ customer service team or the operator, followed by analysis through the CONTI+ drinking water hygiene service.



CONTI+ oXan™ zero

System and drinking water disinfection

PREVENTIVE

For system disinfection after new construction or recommissioning of a drinking water installation before the initial inspection according to VDI 6023-1.

PERMANENT

For the microbiological decontamination of drinking water installations during operation, when the technical action values of the bacterial parameters are exceeded according to the German Drinking Water Ordinance (TrinkwV 2018), Annex 3, Parts I and II.

ACUTE

To prevent hazards in the case of high or extremely high microbiological contamination.

Further information is available at www.conti.plus



Manufactured and filled in Germany. Use biocides carefully. Always read the label and product information before use.



CLEANING & FOGGING

CARAVANS AND
CAMPSITES

ROOMS & ROOM AIR

CONTI+ oXan™ fresh disinfection

PREVENTIVE

For the disinfection of rooms of all kinds and air conditioning systems in public, commercial, semi-public and private spheres, whether after construction or before commissioning, for a hygienically impeccable handover to the future operators and/or users.

PERMANENT

For regular disinfection and odour and dust removal in rooms of all kinds and air conditioning systems in public, commercial, semi-public and private spheres – especially in sensitive areas and/or for sensitive users.

ACUTE

For rapid cleaning in rooms of all kinds and air conditioning systems with microbiological contamination from bacteria, viruses, fungi, mould and spores.



Cold fogger

Disinfect rooms of all sizes, as well as air conditioning systems, with the CONTI+ oXan™ fresh three-nozzle cold fogger, with a dilution of 5 to 20 % depending on the level of microbiological contamination.

Car fogger

Disinfection of vehicle interiors with nebuliser including swivelling nozzles.

Further information is available at
www.conti.plus

COMMISSIONING CAMPING SITES

Hygienic | Safe | Clean

Recommendation on restoring room air and contact surface quality following microbiological contamination from viruses, bacteria, germs and spores:

- Room air and air conditioning systems should primarily be disinfected and cleaned through cold fogging with a highly effective pH neutral disinfectant that does not carry a hazardous substance label. The degree and nature of the contamination and the respective room volume must be taken into account.
- Movable, sensitive and possibly contaminated materials and objects, especially those with non-smooth surfaces, must be disinfected separately if necessary and/or removed from the room.
- Electrical equipment that is sensitive to disinfectant fog must be covered before the cold fogging procedure is carried out.

Indicative analysis of surfaces and contact areas of all kinds by means of quantitative rapid (direct contact) tests is also recommended, as this can help to assess possible contamination.

- For targeted disinfection and cleaning of surfaces and contact areas, a highly effective pH neutral disinfectant that does not carry a hazardous substance label is sprayed or applied with a cloth.
- Sterile disposable cloths must be used for wiping surfaces.



Test

Appropriate hand hygiene must be ensured through disinfection before, during and after carrying out any of the measures required to restore room air and contact surface quality.

SURFACES

CONTI+ oXan™ clean disinfection

PREVENTIVE

For the preventive disinfection of surfaces, tools, components, appliances and storage and work surfaces. For use in the construction of new drinking water installations and in the manufacture of sanitary facilities.

PERMANENT

For permanent cleaning and disinfection of surfaces in washrooms, vehicles, appliances, camping equipment as well as for hand hygiene. For use during maintenance of drinking water installations.

ACUTE

For the disinfection of surfaces in washrooms, vehicles, appliances and camping equipment in areas with microbiological contamination.

Further information is available at www.conti.plus





Hygienic

Protection against transfer of bacteria due to touch-free operation. Reduction in bacterial growth through use of germ-inhibiting materials and sanitary rinse.



Hygienic operation

- Reliable, touch-free operation
- Water flows consistently, triggered by IR sensor
- Programmable temperature (removable temperature-adjusting lever)



Sanitary rinse

- 12/24 hr interval can be activated, fully automatic sanitary rinse, further intervals can be set via the CNX system, Service Monitor or service app
- Adjustable rinse duration and interval
- Required start time can be adjusted via the CNX water management system



PREVENTIVE

CONTI+ infrared technology

For safer and more hygienic hand washing, CONTI+ offers a comprehensive hygiene concept which, thanks to features such as smart and reliable infrared technology, ensures safe and touch-free hand washing.

Take a preventive approach and opt for electronic touch-free faucets or upgrade existing washrooms. Thanks to the various CONTI+ options, you can also convert your washroom with little effort and without re-routing the power supply.

To avoid hygiene-critical stagnation in pipes and fittings, regular water exchange is ensured by programmable, demand-dependent and thus automatic sanitary rinses triggered at intervals with configurable runtime settings.

To achieve the best possible hygiene and maximum safety, CONTI+ also offers touch-free soap and disinfectant dispensers, hand dryers and urinal fittings.



CONTI+ CNX water management system

Particularly in buildings with high functionality and significant footfall, it is extremely important that hygiene standards and suitable measures and codes are observed.

The CONTI+ CNX water management system has been created to meet the most demanding hygiene requirements. The user friendly interval or calendar functions present an easy way to automate and fully document essential rinsing.

What's more, the CNX offers a wide range of additional operating and safety functions – for example the ability to program operating times for thermal disinfection and to set operating or cleaning stops.

Remote control functionality that can be used even away from the building, such as when working from home.



Reliable & innovative

For over 45 years, the CONTI+ brand has been recognised for flexible and holistic shower room and washroom solutions for public, semi-public and commercial environments as well as the health sector.

Known for its innovative technology and high grade materials, the brand has gained a reputation for unfailing quality. With a wide-ranging product portfolio and many years of experience creating custom designs, CONTI+ is now widely recognised among design engineers and architects for its valuable contribution to their projects. Every last detail is contemplated when developing tailor-made products, resulting in smart, individual solutions to suit a plethora of applications and equipment. The choice of shower and washbasin fittings encompasses a variety of colours and finishes as well as options for surface or flush mounting. Naturally sustainability, hygiene and reliability are prime considerations in the development of all products.

Thanks to its dependable quality and innovative technology, CONTI+ has remained a trusted brand throughout the world for over 45 years.

CONTI Sanitärarmaturen GmbH
Hauptstraße 98
35435 Wettenberg | Germany
Tel. +49 641 98221 0
Fax +49 641 98221 50
info@conti.plus
www.conti.plus

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