

0

Sanitary systems

TECEone – THE TOILET WITH SHOWER FUNCTION



# SIMPLY TECEone.

We've redesigned the shower toilet: With intelligent technology that functions without electricity. With a compact design that fits every bathroom. With well thought out functions for uncomplicated installation and intuitive operation. Simply TECEone!



# **INNOVATION MADE BY TECE.**

How do you design a toilet with shower function that is easy to install and can be integrated into any bathroom? Our solution is TECEone.

02

TECE:

TECEone is the proof that modern technology also works without electricity. We use the power of water for this: The shower function is controlled by the water pressure. The warm water for the hygienic cleaning comes directly from the pipe. It's as easy as that. "Greater functionality for greater hygiene? Yes, but please not at the expense of the design"





"Greater comfort for my customers, less effort for me – that's how modern technology should be!"



### The toilet with shower function. No power supply.

Complicated electronics, expansive dimensions, high cost – features that up until now did little for the installation of shower toilets. We're changing the rules of the game with TECEone: Without electricity, it's as simple to install as a shower fitting. TECEone is also intuitive and comfortable in its operation. And it's so beautifully designed and compact that it fits in any bathroom.



TECEone impresses: Watch the product film at www.tece.com or on the TECE YouTube channel.











# CONTENTS

06 Form and function

Beautiful, compact, functional.

### 12 Installation

Less technology, more security.

### 16 **TECEone in the system**

System technology makes all the difference.

### 20 Technical data

TECEone in detail.

## FORM AND FUNCTION

Compellingly different: not only in terms of comfort and hygiene but even in comparison with other shower toilets.

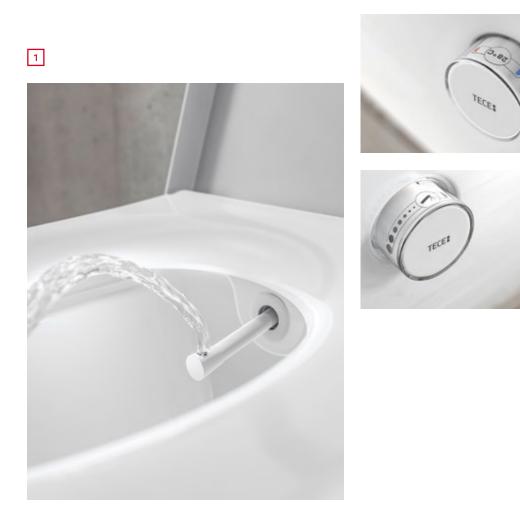


#### It looks like a normal toilet

And it integrates just as harmoniously into any bathroom ambience. In smaller spaces too, thanks to compact dimensions and the avoidance of big operating elements.

# LESS IS MORE.

TECEone provides hygienic freshness without the need for instructions: it is simple, intuitive and comfortable to use.



**Totally intuitive** 

Regulators mounted on the side of the ceramic let you continuously regulate the water temperature and volume – just by turning. The shower arm placed in the centre is activated and extended purely by the water pressure.

2

3

- The shower arm extends under water pressure. The shower nozzle caps come in four versions which differ from each other in terms of intensity and position of the shower spray.
  Temperature controller to set the water temperature up to 38°C
- 3 Water controller for adjusting the quantity of water as required



# CLEAN IN EVERY WAY.

TECEone offers hygienic cleanliness not only for the intimate area, but also for the toilet. All this thanks to the self-cleaning shower arm and cleaning-friendly ceramic.



"Seen from a hygiene perspective, cleaning your bum with freshly piped water is ideal. The water we have here is of outstanding quality and has a good and precisely defined hygienic quality in many countries."

Dr Calin Burtica, Colo-Proktologisches Zentrum, Stuttgart

### **Testing TECEone**

On behalf of the specialist magazine SBZ, the University of Esslingen carried out a practical testing of ten shower toilets. TECEone was the only shower toilet without a power connection and it achieved top marks in nearly all categories. Most notably, TECEone impressed with an incredibly clean performance thanks to the cleaning effect of the nozzles and the self-cleaning shower arm. An important advantage: the particularly intense water volume flow that is achieved without the need for a boiler and water heaters. A clear point for the power-free shower toilet.

#### Appreciable comfort

Naturally, TECEone meets the most important standards in comfort for modern sanitary technology: for example, with its ergonomically designed, wobble-free toilet seat and soft close drop function.







1

1 Self-cleaning of shower arm

2 Ergonomic toilet seat3 Shower arm in action

4 Rimless ceramic





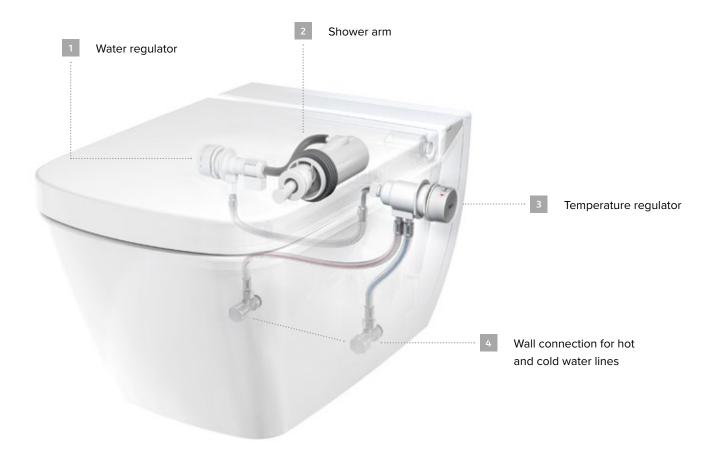
#### Fresh every time

The rimless design of the TECEone makes it particularly easy to clean. The shower arm even cleans itself through fully automatic rinsing before and after each use. An important advantage: During the pre-rinse the cooled water in the pipe can be flushed out. 2

4

## INSTALLATION

We like it when technology is simple. Therefore, with TECEone we concentrated on the essentials for efficient, secure and above all easy assembly.



### Less technology, more security

No water tank, no power connection, no boiler – only proven technology such as a thermostatic mixer and cartridges for water regulation: This makes TECEone as simple to install as a shower fitting. This means: less effort during assembly, maximum satisfaction for the fitter and customer.



#### Quality guaranteed!

The safety system integrated into the TECEone for the protection of drinking water complies with the requirements of EN 1717. TECEone can thus be directly connected to the hot or cold water pipe – without separate protection. The ceramics and toilet seat also both meet the respective applicable standards EN 997.



## EVERYTHING FOR SIMPLE ASSEMBLY.

With TECEone, high quality meets proven technology and clever product details.

### Wall-mounting

The ceramic with covered attachment technology can be pushed on the threaded rods in the wall with no great effort. The clamping wedge can then be turned upwards with adjusting screws until the ceramic is fastened to the wall.





Clamping wedge with adjusting screws

Concealed attachment technology



On the wall in a flash: TECEone is delivered in installation-friendly packaging. To attach, the TECEone just slides onto the wall in its packaging while sparing your back.

### The seat attachment

Thanks to new attachment technology with factory fitted and firmly cast bolts, the toilet seat can simply be slotted on and removed just as easily if required.





### Maintenance

No power means: no heating elements, no instantaneous heater, no delicate electronics – and less stress. The cartridges can be removed without taking the toilet from the wall. The shower arm and shower nozzle cap can also be easily replaced.



You can also see how easy the TECEone installation is at www.tece.com/teceone.

## **TECEone IN THE SYSTEM**

System technology makes all the difference. Because a product only achieves its full efficiency in the system. And becomes a holistic solution.

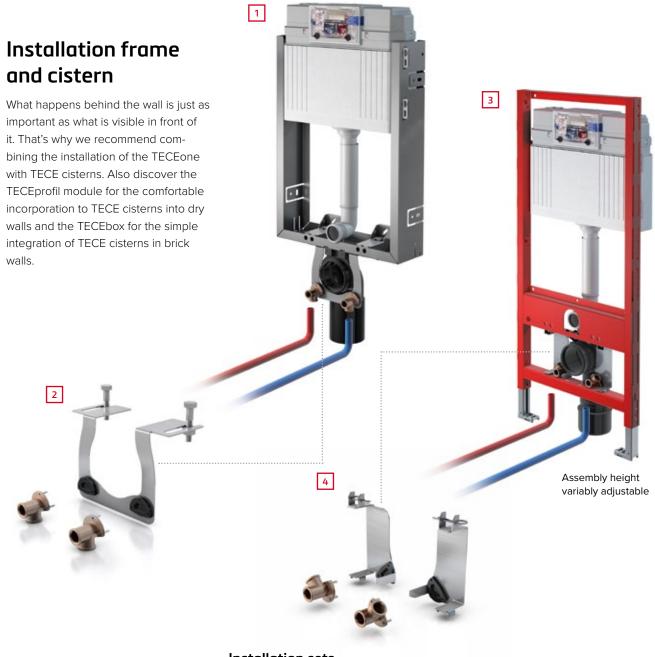


### Sanitary systems are our strength

No matter whether in front of or behind the wall: We offer you a comprehensive range of system components that are perfectly coordinated with one another. This way we ensure that the interplay of our products functions as equally problem-free as our products themselves.

# **TECEone DEVELOPED FURTHER.**

Our toilet with shower function is also designed to be a team player – to offer our customers an even simpler, better and more attractive solution.



#### Installation sets

Thanks to practical upgrade sets for drywall and brick-wall installations, the wall disks are always positioned correctly. The hot water connection is then carried out via a short connection to the hot water pipe with circulation.

1 Brick-wall module

2 Installation set brick-wall module3 Dry-wall module

4 Installation set dry-wall module

#### 1

### TECElux – the toilet terminal

More comfort, less visible technology: TECElux stands for this, too. The toilet terminal discreetly integrates new functions in the wall: for example, the air filter system with ceramic odour filter, the electronic flush actuation with approach sensor or the water connections for the TECEone. The panel with a large surface protects the wall from splashes and thus enables wall design without tiles. As a harmonic unit, TECElux and TECEone offer design and hygiene for every bathroom.







### **TECE flush plates**

TECEone functions with all TECE flush plates – for even greater design freedom in the bathroom. Whether it's with touchless actuation, made of glass or stainless steel, flush-mounted or attached: in our huge range we have solutions for every bathroom and budget.













**TECElux Mini** 

TECEsquare II

TECEsquare glass

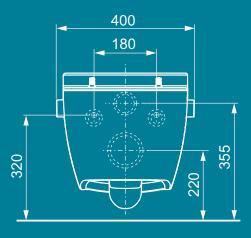
TECEloop glass

TECEnow

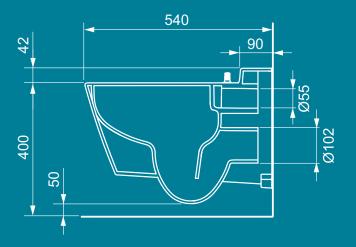
\_....

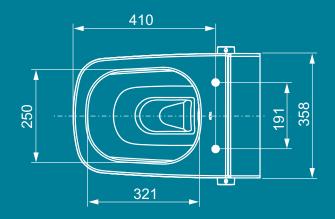
TECElux white
TECElux Mini black

### **TECHNICAL DATA**



Rimless toilet ceramics with integrated shower function for comfortable personal cleaning using water. The shower function uses the building's hot and cold water connections, and thus requires no electricity. Toilet ceramics for in-wall cisterns.





## You can find all you need to know about the selection, planning and assembly of TECEone in one glance here.

**Product overview** 



TECEone - toilet seat with lid

Toilet seat with lid, fits TECEone toilet ceramics. Must be ordered separately.

Order no. 9700600



TECEone toilet ceramics with shower function

Order no. 9700200



TECEone toilet ceramics Order no. 9700204

#### Installation accessories



TECEone upgrade set for dry-wall

Sound-insulated shell set for pre-installation of TECEprofil dry-wall cistern for the TECEone water connection.

Order no. 9880046



TECEone upgrade set for brick-wall

Sound-insulated shell set for pre-installation of TECEbox brick-wall cistern for the TECEone water connection.

Order no. 9880047



TECEone wall disks made of red brass

Two wall disks 1/2" x 1/2" female thread. For optional combination with the TECEone upgrade set as universal connection with conventional piping systems.

Order no. 9021032



Shower nozzle caps

TECEone shower nozzle caps come in four versions which differ from each other in terms of intensity and position of the shower spray.

Shower nozzle cap (x 3) "standard" 75° (included in the scope of delivery) Order no. 9820403 Shower nozzle cap (x 3) "standard" 90° Order no. 9820404 Shower nozzle cap (x 3) "medium" 90° Order no. 9820405 Shower nozzle cap (x 3) "small" 90° Order no. 9820406



"standard" 75°

standard" 90°

For more information, go to www.tece.com/teceone

TECE GmbH T +49 25 72/9 28-999 international-business@tece.de www.tece.com