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ICON GUIDE

TOILET & LAVATORY

ACTILIGHT



Photocatalytic glaze, the ultimate cleaning technology has the natural power to decompose waste.

EWATER+



Mists the wand, toilet bowl and the underneath of the seat with electrolyzed water, keeping them clean to reduce the need for harsh chemicals.

CEFIONTECT



Ultra-smooth ceramic glaze leaves nowhere for waste to cling

PREMIST



A film of water keeps waste from clinging onto the toilet bow

TORNADO FLUSH



360° cleaning nower reaches every snot using less water

RIMLESS



The RIMLESS design not only leaves no place for waste and germs to hide, it's also much easier to clean

AIR-IN WONDER-WAVE



The precise, pleasant, air rich stream keeps you clean

LINEARCERAN



Material used for lavatories that achieves an extremely thin design yet two times a strong as standard fireclay.

COMFORT TECHNOLOGY

AUTO FUNCTIONS



Product featuring integrated and automated sensor-activated functions

HEATED SEAT



The moment you approach the toilet, the seat begins to rapidly warm up to a comfortable temperature.

DEODORIZER



Highly- effective deodorizing automatically takes place inside the toilet bow both during and immediately after use, eliminating unwanted odors.

WARM AIR DRYING



The individually adjustable dryer follows the warm water spray to ensure a dry clean overall feeling.

FAUCET

SOFT FLOW



Elegant streams of water gently touch skin.

A premium calming experience. Soft and soothing.

BATH TUB

ZERO DIMENSION



ZERO DIMENSION bathing offers freedom from gravity, releasing stress on joints and encouraging ultimate relaxation.

HYDROHANDS



Deeply stimulating water massage gives the feeling of real hands kneading tired muscles.

DESIGN AWARDS



The Red Dot is an award for high-quality design an international jury only awards this sought-after seal of quality to products that feature outstanding design



The IF DESIGN AWARD has long been a symbol of excellent form and aesthetic quality, as well as user-focused, ergonomic and efficient design in all disciplines among companies around the world









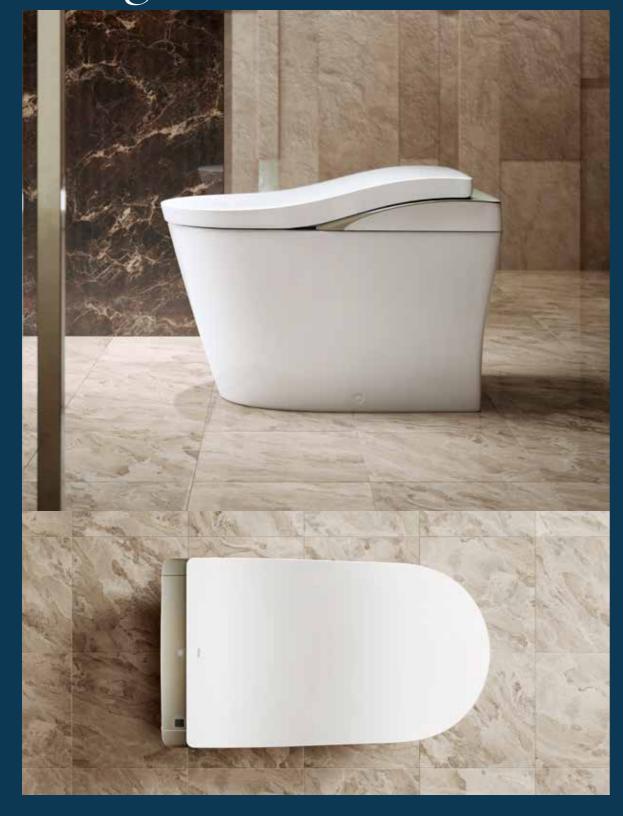


DESIGN CONCEPT

This model has a smooth curved shape with modulations accentuated by the vividness of combining different materials. It has a gorgeous design offering elegance and gracefulness.

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Design Detail





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An expression of refined elegance



An impression of contemporary sophistication



Imaginations and design

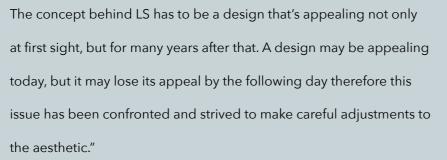
DESIGN STORY

14/15

NEOREST LS is newly added to NEOREST Series, this time. It is a revolutionary model developed in search of the meaning behind NEOREST brand throughout its history, and with the aim of offering customers unprecedented value. It strived in pursuit of "creating hotel-like comfortable spaces" and "elegance," while making use of high-quality materials that would allow the toilet to blend into its surroundings









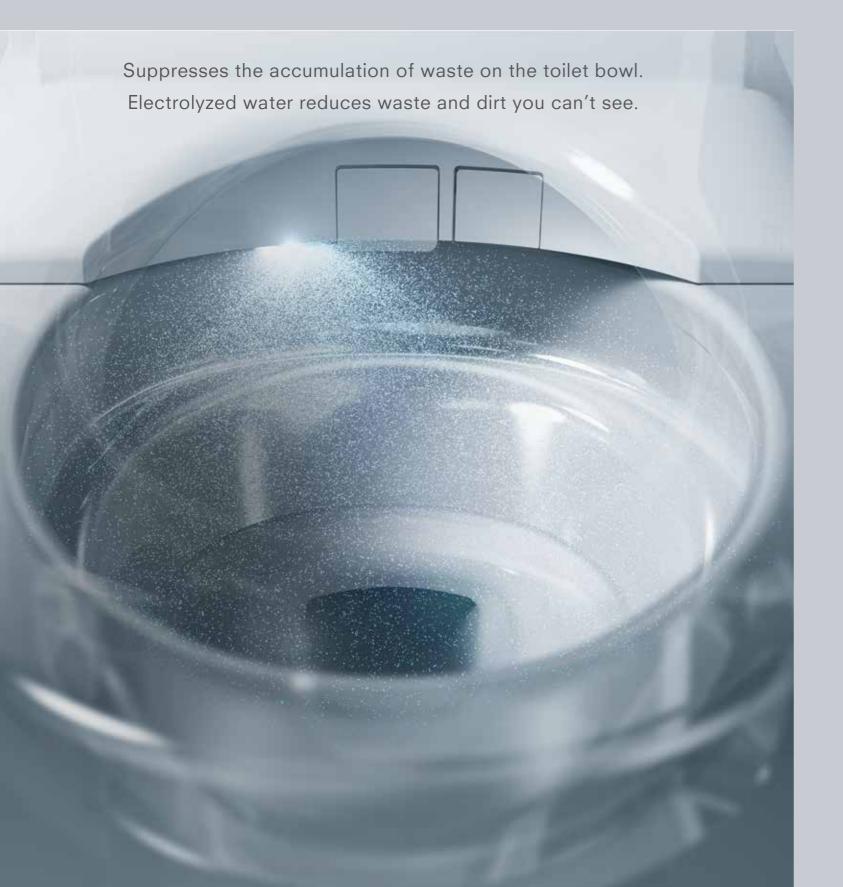
Particular attention was paid to the elegant curved shape that would allow the toilet to blend into its surrounding. Straight lines give it a sense of stability which are combined with a smooth curved shape to gently envelope the user body. Furthermore the metallic color between the lid and bowl of NEOREST LS creates a design accent that provides a unique ways to accentuate its beauty.



Prime Function







EWATER+

WASHES THE TOILET BOWL, WHERE WASTE TENDS TO ACCUMULATE AND PRODUCE STAINS THAT CAN BECOME PERMENANT.

Using no chemicals or cleaning agents, EWATER+ leaves microscopic waste no place to hide and provides everyday peace of mind.



How EWATER+ Cleans

PREMIST, a fine mist of water is sprayed inside the toilet





Since waste is less able to adhere to a wet surface, it is more easily washed away





EWATER+ automatically sprayed 8 hours after the last use



EWATER+ is applied to

wash the wand and toilet

bowl and remove waste



Before use

→ During use -

→ After use — → During standby



Uses no detergents



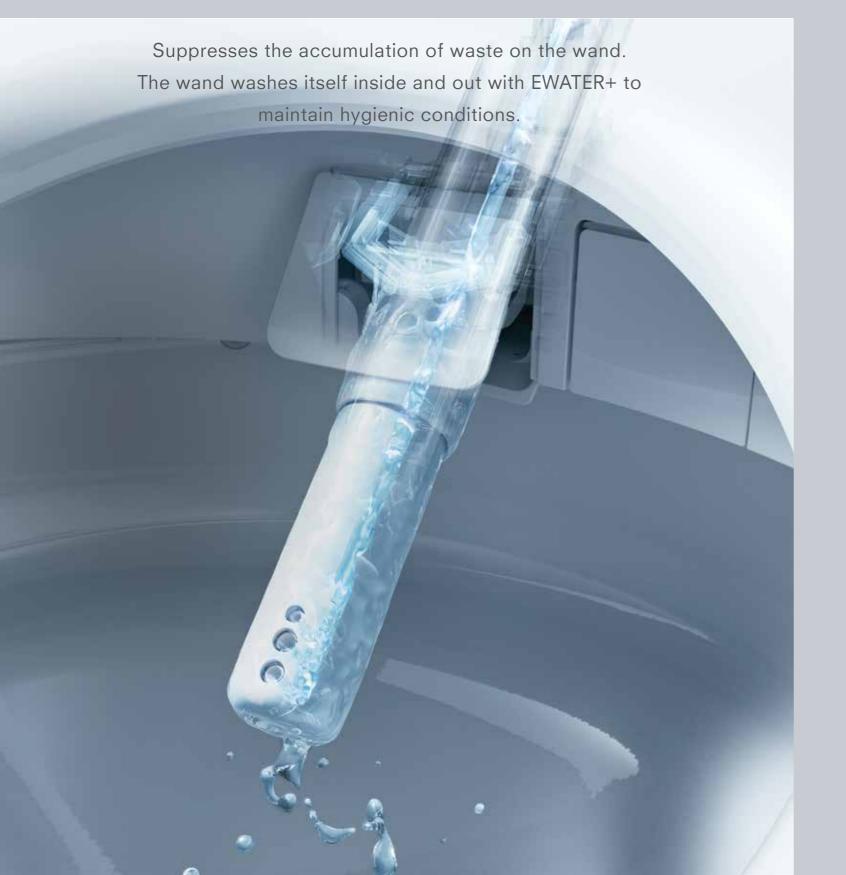
Reverts to normal



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CLEAN SYNERGY





EWATER+

AFTER EACH USE,
THE WAND AUTOMATICALLY WASHES ITSELF WITH EWATER+.

This thorough cleaning occurs inside thewand as well as all around the exterior.

Even when the toilet is not being used, the wand periodically washes itself to ensure constant clean conditions.



Self-Cleaning Mechanism



Always Keeping Conditions Clean

Made of high-quality, waste-resistant resin and automatically sprayed with EWATER+ after each use, the wand is extremely resistant to waste and stains. What's more, the wand attaches to the seat, not the bowl, so waste is less likely to even reach it. Though the wand is self cleaning, you will appreciate how easily you can reach it and wipe it spotless.



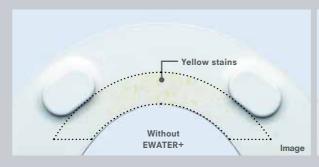


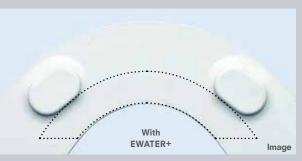


EWATER+

EWATER+ IS SPRAYED ON THE EASILY FOULED FRONT SECTION OF THE BACKSIDE OF THE TOILET SEAT.

This helps suppress urine and other waste from becoming yellow stains, for long-lasting cleanliness. A quick manual spray before cleaning allows you to remove waste with a light wipe.





Survey: Evaluation of waste on the front section of the backside of the toilet seat with and without use of EWATER+

How EWATER+ Cleans

PREMIST, a fine mist of water is sprayed inside the toilet

Since waste is less able to adhere to a wet surface, it is more easily washed away

After you step away from the toilet, EWATER+ is sprayed in the toilet bowland underneath the toilet seat, after which the lid automatically closes

EWATER+ is automatically sprayed 8 hours after the











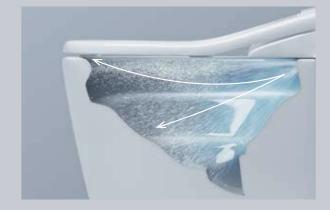


 \rightarrow During use -

→ After use ——

EWATER+ reaches underneath the toilet seat.

EWATER+ is sprayed throughout the toilet bowl, with large droplets covering the bowl surface and small droplets carried by air currents reaching the front section of the backside of the toilet seat



Usage conditions: A number of uses equivalent to usage for two weeks by a family of four (without cleaning)

*Results vary according to usage and environmental conditions. All data collected by TOTO. The dotted lines in the figure show the area over with EWATER+ is sprayed.







PREMIST



CEFIONTECT

IS AN ULTRA SMOOTH CERAMIC GLAZE THAT COATS THE TOILET BOWL.

Its microscopic surface ridges are far smaller than waste particles, leaving no place for waste to gain a foothold. Extremely durable, CEFIONTECT is designed for enduring beauty and cleanliness.

Eliminating the microscopic gaps where waste hides

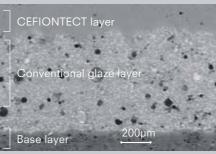
Conventional ceramic may appear perfectly smooth to the eye, but it has gaps where waste particles can hide. At just one millionth of a millimeter, CEFIONTECT's surface ridges are much tinier than waste particles.





What makes CEFIONTECT so durable?

A glass layer is burned over the conventional glaze layer, making CEFIONTECT an extremely durable material.



Water has a strong affinity to CEFIONTECT

Hydrophilic describes organisms and materials that attract water. CEFIONTECT is hydrophilic. Water spreads easily over the toilet bowl, so waste particles easily wash away.





PREMIST

To ensure waste washes away easily, a film of water keeps waste from clinging onto the toilet bowl.

PREMIST automatically sprays water over the surface of the inner toilet bowl before every use. Due to the ceramic's hydrophilic nature, waste washes away more easily.









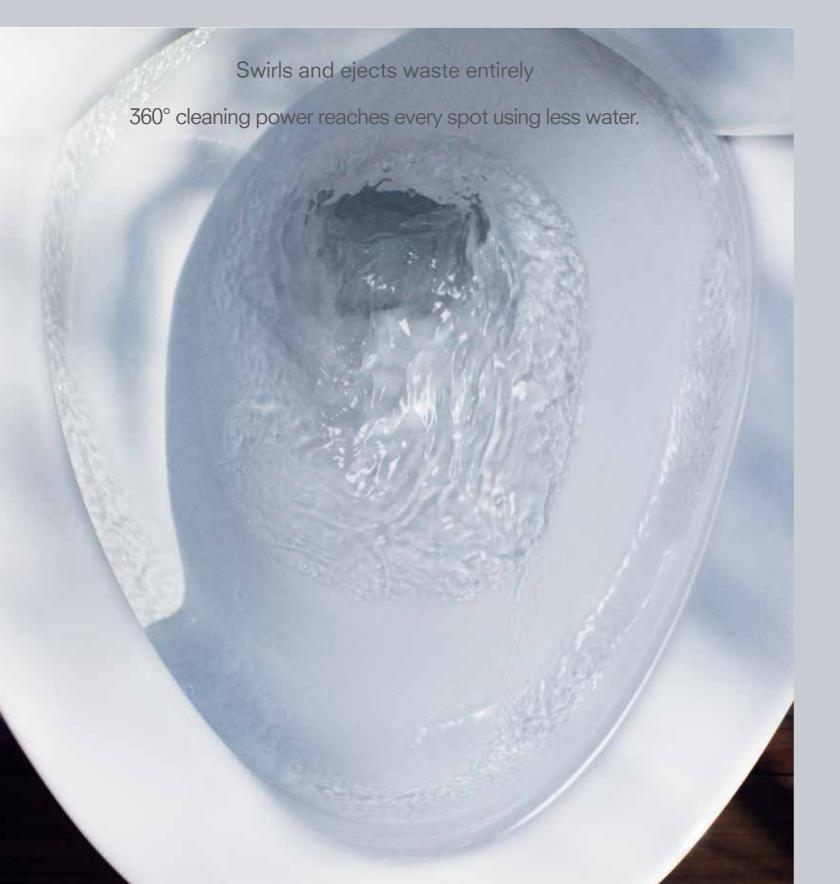






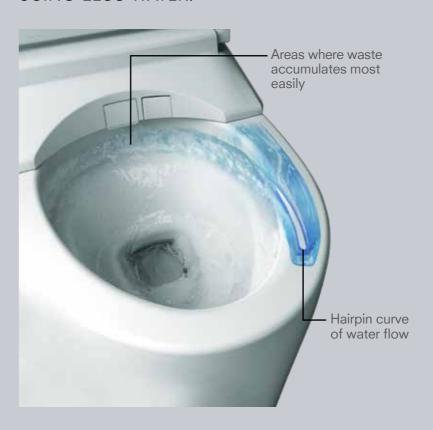


RIMLESS



TORNADO FLUSH

NOT ONLY CLEANS MORE EFFECTIVELY, IT DOES SO QUIETLY USING LESS WATER.



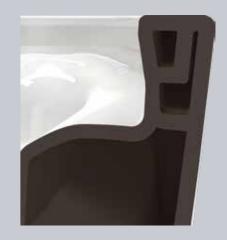
Powerful streams of water merge and swirl 360 degrees, washing every spot inside the RIMLESS toilet bowl.

Powerful washing where waste can easily accumulate

TORNADO FLUSH's dynamic waterjet discharges from near the front of the toilet bowl, travels in a narrow channel along a hairpin curve, and with sustained water pressure thoroughly cleanses the areas where waste accumulates most easily to wash the entire bowl clean. The exquisitely-designed, high-quality ceramic bowl makes this innovative design possible.

RIMLESS

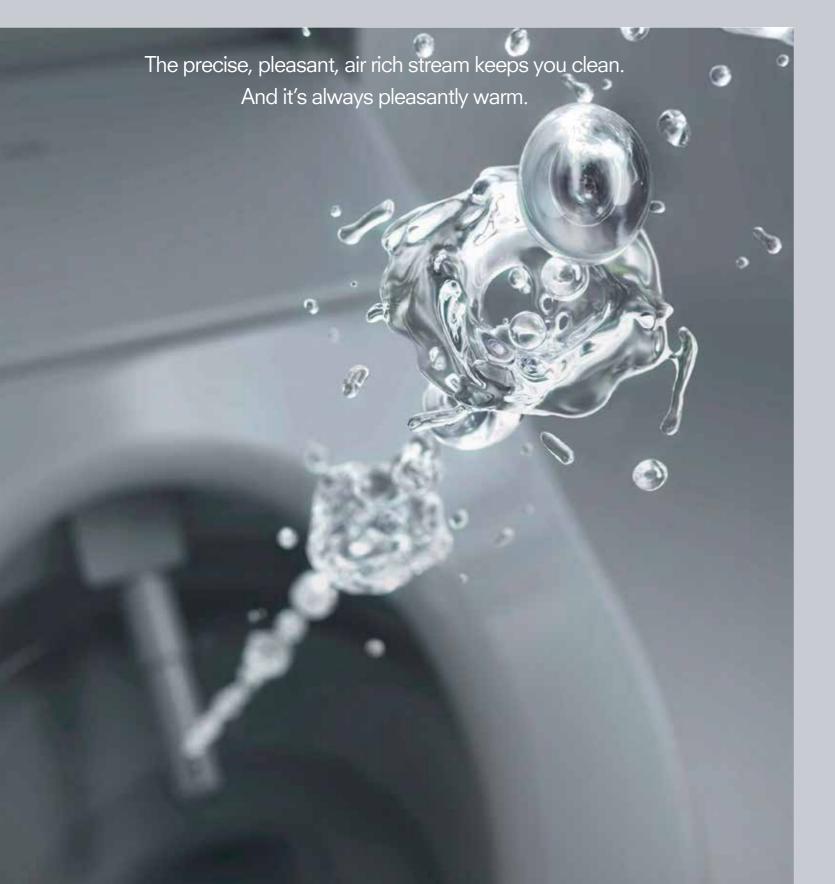
The RIMLESS design not only leaves no place for waste to hide, it also makes it much easier to clean the toilet.





32 / 33 CLEANSING TECHNOLOGY CLEANSING TECHNOLOGY





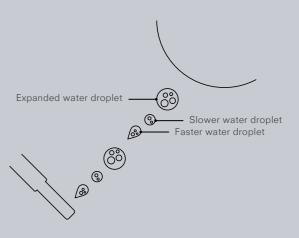
AIR-IN WONDER-WAVE

AIR RICH WATER DROPLETS TO PRODUCE A MORE COMFORTABLE WASHING SENSATION AND DELIVER MORE THOROUGH CLEANSING WITH LESS WATER CONSUMPTION.

Even more, water is warmed instantly as needed, so you need never worry about running out of warm water.

How AIR-IN WONDER-WAVE works

AIR-IN WONDER-WAVE technology is a precise and pleasant air-rich stream that keeps you clean. As water droplets are fired at different speeds, small droplets collide with larger ones, combining and expanding as they fill with more air. The injection of air enlarges the water droplets by approximately 30%



Select the type of cleansing you desire.



NEOREST® NX2, NX1, LE, AH and RH Remote Control



REAR CLEANSING

Large air-filled water droplets pr ovide a comfortable sensation and complete cleansing with minimal water use.



SOFT REAR CLEANSING

Plentiful showers of water provide a gentle sensation and complete cleansing over a wide area.



FRONT CLEANSING

A gentle dispersion of large water droplets ensures intimate cleansing in the most comforting way.



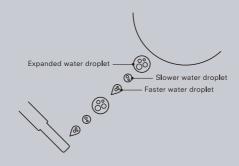
WIDE FRONT CLEANSING

Showers of small water drioplets reach a wide area, ensuring a gentle sensation for sensitive skin.

CLEANSING SPRAY PATTERNS

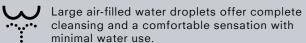
HOW AIR-IN WONDER-WAVE WORK

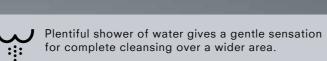
As water is fired at different speeds, small droplets collide with larger ones, combing and expanding as the droplets fill with more air. The injection of air englarges water droplet by around 30%













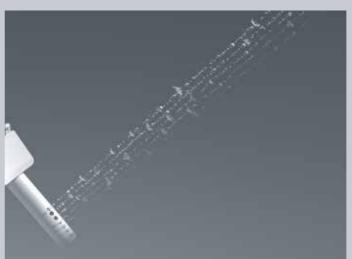




Gentle dispersion of large water droplets ensure intimate cleansing in the most comforting way



Shower of small water droplets reaches a wider area giving a gentle coddling sensation to sensitive skin.







Oscillating Cleansing

The back-and-forth movement of the wand ensures thorough cleansing of the entire area.



Pulsating Cleansing

Rhythmically pulsating stream of cleansing





Wand Position Adjustment

You can easily set the wand position according to your preference.

Select from five levels of water pressure





COMFORT TECHNOLOGY

For greater performance and hygiene in the bathroom



AUTO OPEN / CLOSE LID



Eliminating the need to touch the toilet surfaces, the lid automatically opens and closes when the toilet is approached and departed.



SOFT LIGHT

Subdued lighting switches on when the toilet is approached, so users don't have to be exposed to bright bathroom lights at night.



HEATED SEAT



The moment you approach the toilet, the seat begins to rapidly warm up to a comfortable temperature.



DEODORIZER



Highly-effective deodorizing automatically takes place inside the toilet bowl both during and immediately after use, eliminating unwanted odors.



AUTO FLUSH



No need to touch buttons or the handle and never worry about someone forgetting to flush — it's automatic after each use.



WARM AIR DRYING



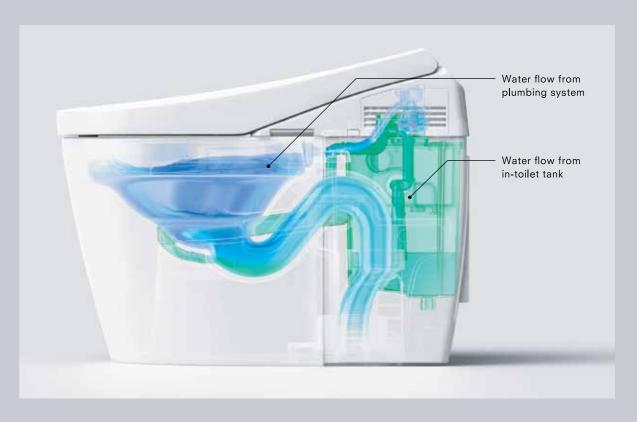
Enjoy the ease and comfort of the temperature-adjustable warm-air dryer.



Ultra-powerful water conservation. Flushes waste completely every time — no matter where the toilet is located.

HYBRID ECOLOGY SYSTEM

HYBRID ECOLOGY SYSTEM combines two innovative water streams—one from the plumbing system and one from a small tank inside the toilet—to maximize flushing efficiency. Using minimal water, HYBRID ECOLOGY SYSTEM is so effective at removing waste that a second flush is never required. What's more, the flushing power remains strong regardless of how high up in a building the toilet is located.



CLEAN SYNERGY means eco-friendly

CLEAN SYNERGY technologies offer a sustainable way to maintain sanitary conditions inside your toilet. Since waste does not accumulate and create stains, there is less need for manual cleaning with detergents.





Sustainable cleaning

WASHLET sprays the non-porous ceramic bowl with EWATER+, to help prevent the buildup of microscopic waste. Free of chemicals and cleaning agents, EWATER+ returns to the water cycle as pure H₂O.

SMART TOILETS SMART TOILETS 42 / 43

NEOREST®

LS







CS911VT / TCF87320GAA CS911VT / TCF87220GAA CS911VT / TCF87120GAA

Flush system: Tornado Flush Water Use: 3.8L / 3.0L Rough-in: 305mm (S-Trap)

CS911PVT / TCF87320GAA CS911PVT / TCF87220GAA CS911PVT / TCF87120GAA

Tornado Flush Flush system: Water Use: 4.5L / 3.0L

Rough-in: 120~130mm (P-Trap)

Bowl Shape: D-Shape

Size: 411W*725D*497H mm Body Color with: White with Nickel, Frame Cover White with Black,

White with Silver Remote Control: Nickel,

Color Black,

Silver









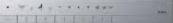
















CS911VT / TCF87320GAA

CS911PVT / TCF87320GAA



CS911VT / TCF87220GAA

CS911PVT / TCF87220GAA



CS911VT / TCF87120GAA

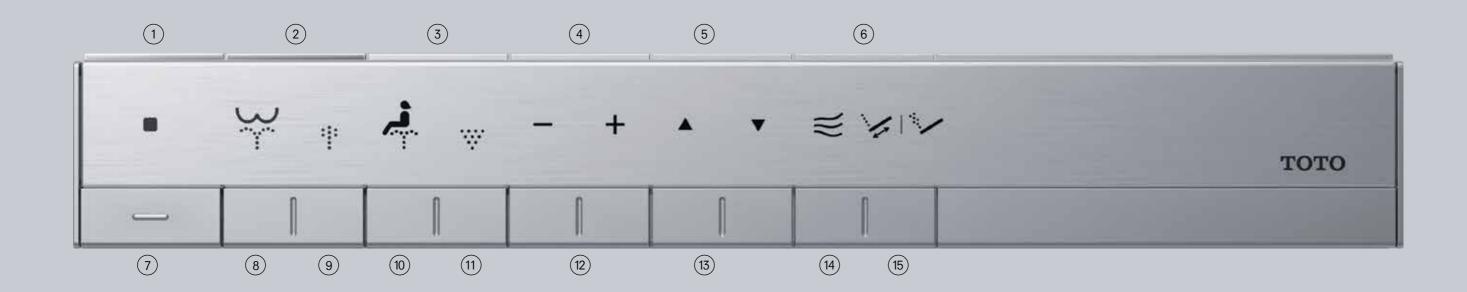
44 / 45 SMART TOILETS SMART TOILET

HOW THE REMOTE CONTROL WORKS

Easy and Convenient to Use.

NEOREST®





- (1) **Full flush** Performs a full flush.
- 2 **Light flush** Performs a light flush.
- (3) **Wand clean** Cleans the wand with "EWATER+".
- 4 **Personal setting lock** Store your preferred "Water pressure", "Wand position" and "Warm water temperature" settings.
- 5 Opening and closing the toilet seat Opens and closes the toilet seat.
- 6 Opening and closing the toilet lid Opens and closes the toilet lid.
- **Topping** Stops operation.
- 8 Rear cleansing Cleanses your rear.
- 9 **Soft rear cleansing** Cleanses your rear with a soft, embracing water flow.
- (10) Front cleansing Serves as a bidet for ladies.
- 11) Wide front cleansing Gently cleanses a wide area.
- 12) Water pressure adjustment You can make a selection from 5 different water pressure levels.
- (13) Wand position adjustment You can make a selection from 5 different wand position levels.
- (4) Warm air drying Dries your rear.
- (15) Oscillate The wand moves back and forth for a thorough cleanse.

Pulsate Water pressure alternates between soft and strong for a massage effect.



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Interior Planning



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NEOREST: LS CS911VT / TCF87320GAA CS911PVT / TCF87320GAA









Lavatory Faucet TLG07303V_V1





Washbasin L4716RE





Tub Filler TBG07306AA/TBN01105B



Free Standing Bathtub PJY1724PWE





Paper Holder YH902C

048 049 50/51 INTERIOR PLANNING INTERIOR PLANNING



















Lavatory Faucet TLG10303V_V1





Washbasin L4716RE









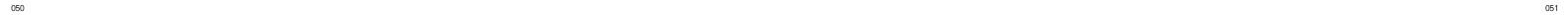


Paper Holder YH902C

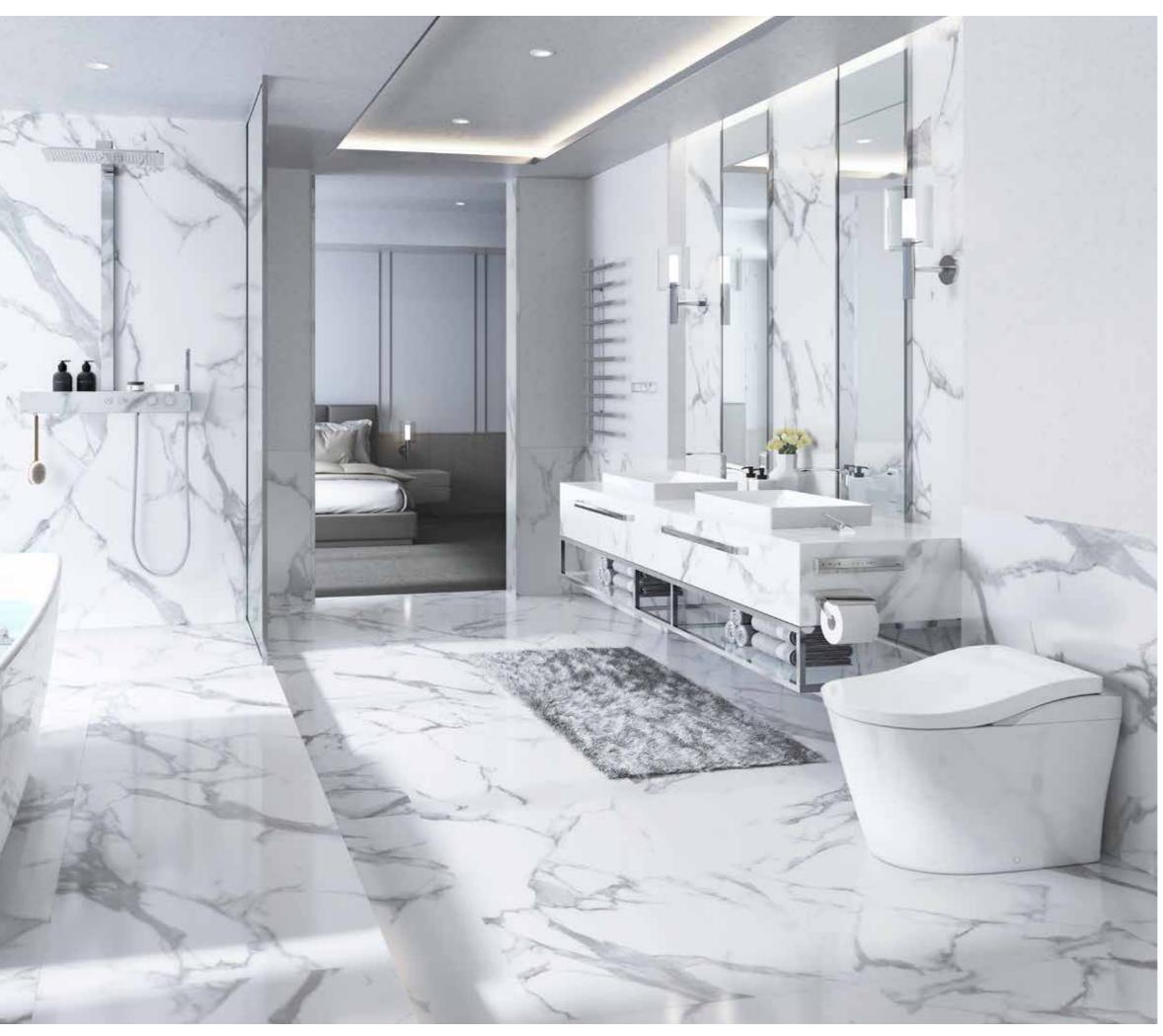


Free Standing Bathtub PJY1724PWE





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Washbasin L4716RE DESIGN AWARD 2017





Paper Holder YH902C