TOTO

Head Office

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Instruction Manual



You are advised to record the following information to allow quick service.

Date of purchase :	Name of shop :
Date : year month day	
	Tel :

2019.5.14 D07592 Printed in China. Thank you for your recent purchase of this product. Please read the enclosed information to ensure the safe use of your product.

Be sure to read this Instruction Manual before using your product and keep it in a safe place for future reference. The available functions vary according to the part no.

	\neg						Table of Oract
Check your n part no. and check mark in field as need	write a n this	Product name, Part No.				Keep It Clean	Table of Content Safety Precautions Operational Precautions Parts Names Preparation
		Product name (Model) Part No.	TCF895CG	HLET TCF894CG		Ordan	Basic Operations
Func	ctions	Your Model	TCF897CG	TCF896CG	Ref. Page	Sanitary Toilet	Automatic Functions (Cleaning Features, Convenience Features)
	Cleansing	Rear cleansing Rear soft cleansing Front cleansing	٠	•	14	Lights to show that the "CLEAN" functions are operating.	Deodorizer, Auto wand CLEAN, Pre Auto flushing Temperature Adjustment (Toilet Seat, Warm Water)······ Energy Saver Features·······
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Functions	Source on or any but	Auto energy saver				(See pages 16,17 for details.)	•Removal of Operation Guide ·
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Maintonena		Wand cleaning	•	•	26	A mist is automatically sprayed inside the bowl unit to make it Pre-mist	Warranty Important User Guidance
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Reference

Introduction

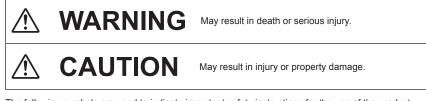
Operation

Maintenance

Safety Precautions

These precautions are important for safe usage. Be sure to follow them and use the product correctly.

Symbols and Meanings



The following symbols are used to indicate important safety instructions for the use of the product.



This symbol indicates a prohibited use of the product.

This symbol is used to indicate a required step in the use of this product.

• This product is classified as Class I Equipment and must be grounded.

- Install this equipment so that its power breaker is accessible.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.

Children should be supervised to ensure that they do not play with the appliance.

• Use the new hose set included with this equipment. Do not reuse an old hose set.

Do not touch the connection of power cord with wet hands.

• Doing so may cause electrical shock.

Do not get any water or cleaning solution on the main unit or connection of power cord.

Meaning

Doing so may cause fire, electrical shock, heat or short circuit.
Doing so may cause the product to crack resulting in injury or water damage.

Never disassemble, repair or alter.

• Doing so may cause fire, electrical shock, overheating, short circuit or breakdown.

Do not install the product on moving vehicles such as wheeled vehicles or boats.

- Doing so may cause fire, electric shock, short circuit or malfunction.
- The toilet seat, toilet lid, main unit, or other parts may come loose and fall off, resulting in injury.

Do not use the product if a malfunction occurs.

In case of breakdown or other problems, be sure to cut off power by flipping the power switch to OFF.
 Close the water shutoff valve to stop water supply.

Possible malfunctions:

()

- -Water is leaking from a pipe or the main unit.
- -The product is cracked or broken.
- -The product makes a strange noise or emits a strange odor.
- -The product emits smoke.
- -The product is abnormally hot.
- -The toilet seat cushion is out of place.

• Continued use after malfunction could cause a fire, electric shock, heat, short circuit, injury or water damage.

Do not use other water then allowed by the laws and ordinances of the region of use. Only Use drinking water.

Do not use seawater or recycled water.

• Doing so may cause irritation to the skin and malfunction.

Do not touch the connection of power cord during thunderstorms. • Doing so may cause electrical shock.

Do not allow the water supply hose to touch the connection of power cord. • Doing so may cause condensation resulting in a fire, electrical shock, heat or a short.

Do not do anything that may damage the power plug. Do not strike, yank, twist, excessively bend, damage, alter, or heat the power cords. Also, do not place anything heavy on, bind or pinch the power cords. • Using a damaged power cord may result in a fire, electrical shock, heat or short.

Do not use any power supply other than the one specified. AC 220-240 V, 50 Hz $\,$

• Doing so may cause fire or excessive heat.

To reduce the danger of burns, death from electric shock, fire or other human injury:

- -Never operate this product if it has a damaged power cord or power connecting part, if it is not working properly, if it has been dropped or damaged, or if it has been dropped in water. Return the product to TOTO Europe GmbH for examination and repair.
- Never block the air openings of the product or place it on a soft surface, such as a bed or a couch, where the air openings could be blocked. Keep the air openings free of lint, hair or a similar material.
 Never use it while sleepy or drowsy.
- -Never drop or insert anything into any opening or hose.
- -Do not use it outdoors where aerosol (spray) products are being used or where oxygen is being administered.

Keep cigarettes and other open flames away from the product. • Failure to do so may cause fire.

Safety Precautions (Continued)

Refrain from sitting on the seat for long periods.

• It may cause low-temperature burns.

- To prevent the following persons from getting a moderate temperature burn during use, other person should turn off the toilet seat heater.
- $\ -$ Young children, the aged and other users unable to set the temperature appropriately themselves.
- The ill, physically disabled and others who do not have freedom of movement.
- Those using any medicines that cause drowsiness (sleeping or cold medicine), those who have been drinking heavily, anyone severely fatigued and anyone else liable to fall asleep.

To reduce the danger of burns, death from electric shock, fire or other human injury:

- -Close supervision is necessary when this product is used by or near children or invalids.
- Use this product only for its intended use as described in this manual. Do not use accessories not recommended by the manufacturer.
- -Keep the power cord away from heated surfaces.
- -Connect this product to a properly grounded the power supply unit (device) only.
- -The tank should only be filled with water.

This is an electrical product. Do not install it anywhere water is likely to get on the product or anywhere with humidity high enough that water is likely to form on the surface of this product. When using the product in a bathroom, install a fan or ventilation port and ensure good air flow through the bathroom. • Failure to do so may cause fire or electrical shock.

Always connect the product to the cold water supply.

• Connecting to hot water supply may result in burns and equipment damage.

- Check that the power cord is connected correctly. • Failure to do so may cause fire, heat or short circuit.
- (When installing this product, observe the local laws and regulations regarding installation.)

If the power cord is damaged, avoid danger by having the manufacturer's repair department or equivalent specialist replace it.

Always flip the power switch to OFF before maintenance or inspection. • Failure to do so may cause electrical shock or malfunction.

When leaking battery fluid adheres to your body or clothes, wash it away with clean water.

• The fluid may damage your eyes or skin.

Do not use the product if the main unit is unstable.

• Doing so may cause the main unit to come loose and fall, resulting in injury. (If there is backlash in the main unit, consult the installer, seller, or TOTO customer service. See contact information on the back cover.)

If the product is damaged, do not touch the damaged section.

- Doing so may cause electrical shock or injury.
- Replace it immediately.

Do not apply strong force, mechanical shock, step on or stand on the toilet seat, toilet lid or main unit. Also do not place any heavy object on the toilet seat, toilet lid or main unit.

Doing so may cause cracking or cause the main unit to come loose and fall, resulting in injury.
Doing so may damage the product and cause injury or water damage.

Do not lift up this product by the toilet seat or lid.

Do not raise the toilet seat or lid while objects are resting on top of the unit. • Doing so may cause the main unit to come loose and fall, resulting in injury.

To reduce the danger of death from electric shock:

- -Do not use while bathing.
- -Do not place or store the product where it could fall or be pulled into a tub or sink.
- -Do not put in or drop into water or other liquid.
- -Do not try to recover the product if it has fallen into water.
- Switch the breaker on the distribution board to OFF.

When maintaining the plastic parts (main unit etc.) or the water supply hose, use a neutral kitchen detergent diluted with water. Do not use any of the following.

Toilet cleaner, household cleaner, benzene, paint thinner, powdered cleanser or nylon scrubbing brush.

- \bullet These items may damage or crack the plastic and cause injury or malfunction.
- These items could damage the water supply hose and cause a water leak.

To prevent a sudden water leak, do not remove the water filter drain valve when the shutoff valve is open.

- Doing so will cause water to spurt out.
- (Refer to Page 32 for instructions on cleaning the water filter drain valve.)

Do not fold or crush the water supply hose; do not damage by cutting with a sharp object.

• Doing so may cause water leaks.

Safety Precautions (Continued)

▲ CAUTION

If a water leak should occur, always close the shutoff valve.

When the ambient temperature is likely to drop to 0 °C or lower, prevent damage to the pipes and hoses due to freezing.

- Frozen water pipes could cause the main unit and the pipes to break, resulting in a water leak.
- Regulate the room temperature to prevent the pipes and hoses from freezing during cold months.
 Drain the water.

When not using the product for a long time, close the shutoff valve, drain the water from the main unit and water supply hose, and then flip the power switch to "OFF".

- When using the product again, allow the product to refill with water first. Otherwise, the water in the tank might become contaminated and cause skin inflammation or other problems. (Refer to Page 43 for instructions on replenishing the water.)
- Leaving the power on may cause fire or heat.

When installing the water filter drain valve, make sure that it is securely tightened in its proper position.

· Failure to securely tighten it may cause a water leak.

If the bowl unit is clogged, flip the power switch to OFF and remove the clog.

- If the "Auto flushing"¹ is activated, it would make the wastewater in the bowl unit overflow and may result in water damage.
- Use commercially available tools that are made for unclogging the bowl unit to remove the clogging.

Make sure of the plus and minus signs on the batteries before inserting them. Remove depleted batteries immediately.

When replacing the batteries:

- Replace both batteries with new ones.
- Use the same brand for both new batteries (any brand available).
- Failure to do so may cause the batteries to leak fluid, generate heat, rupture, or ignite.

When the product is supposed not to be used for long time, remove the batteries from the remote control.

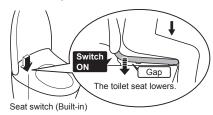
• Failure to do so may cause the batteries to leak fluid.

Operational Precautions

For prevention of malfunctions

• Do not block the remote control transmitter or receiver.

- About the seat switch >—
- When you sit on the toilet seat, the seat switch turns ON, enabling you to use various features.
 (A click sound is heard when the seat switch is ACTIVATED.)



- Sit back on the toilet seat
- The seat switch will not turn on unless you sit on the seat properly.



(Note)

- When a child uses the product, the seat switch may not be ACTIVATED by their light body weight.
- Since the toilet seat is designed to move up and down, a clearance is provided between the toilet seat cushion and the bowl unit.

For prevention of damage

 Wipe plastic areas such as the main unit and remote control with a soft cloth tightly wrung out with water.



For prevention of malfunctions and failures

- Flip the power switch to OFF if there is a risk of lightning.
- A toilet seat cover or a toilet lid cover cannot be used. (The seat switch may not function properly.)



- Do not urinate on the main unit, toilet seat or wand. (Doing so may cause a failure or discoloration.)
- Do not apply strong forces to the control panel of the remote control.
- When using a toilet cleaner to clean the toilet, rinse it off within 3 minutes and leave the toilet seat and toilet lid open. (If vapor from a toilet cleaner enters the main unit, it may cause a malfunction.)
- Wipe off any cleaner that remains on the bowl unit.
 Do not expose to direct sunlight.
- (Doing so may cause changes in color, irregular heated seat temperature, remote control malfunction or the product malfunction due to the change in temperature.)
- Use radios, etc. away from the product. (The product could cause interference with the radio signal.)
- If you use a booster seat for infants or a soft highchair, remove it after use.

(Keeping it installed may prevent some of the functions from being used.)

- Do not apply force to the remote control. (May cause malfunction.)
 - To prevent the remote control from being dropped, set it in the hanger when you are not using it. Be careful not to expose it to water.
- Do not place anything on the toilet seat and lid, and do not press them with hands.

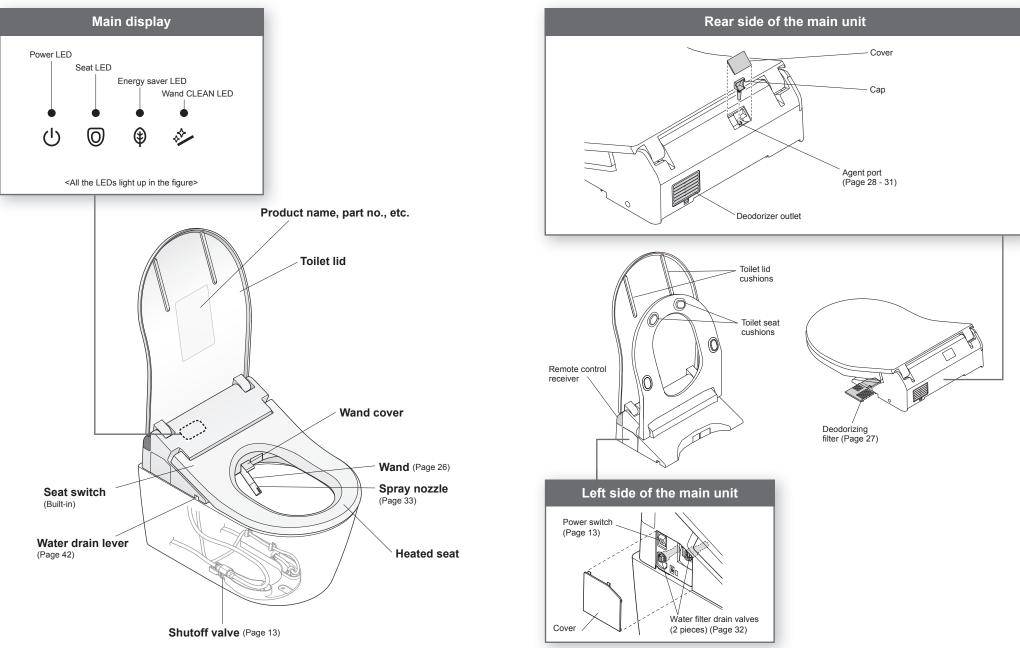
(Failure to do so may turn on the seat switch, causing the floor to get wet if buttons on the remote control are touched and warm water comes out from the wand.)

About rear cleansing, rear soft cleansing and front cleansing

- These functions wash away waste and dirt from a localized area of your body.
- Do not cleanse too much or for too long.
- Doing so may wash away normal bacteria, upsetting the balance of bacteria inside your body.
- People who are receiving medical treatment or therapy in this localized area should consult their doctor before use.

Dry cloth or tissue

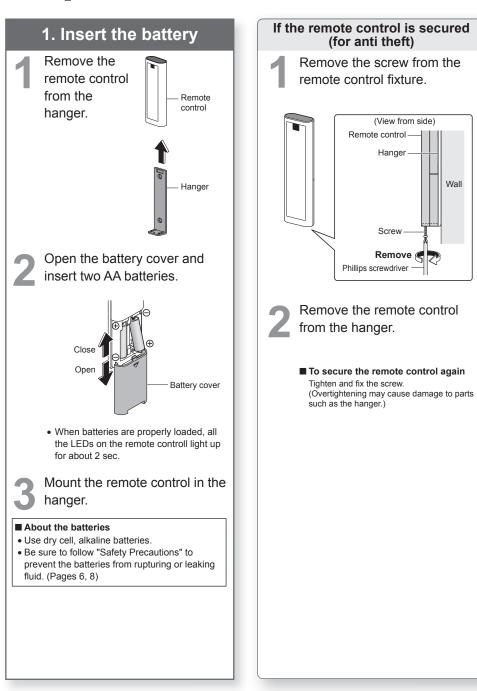
Parts Names

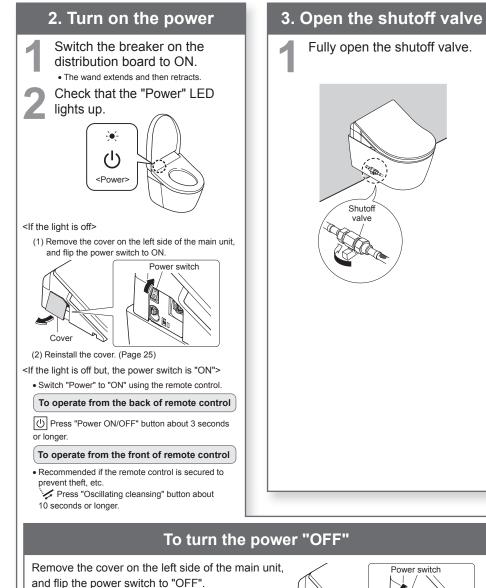


Descriptions in this manual are based on the illustrations of TCF895CG and TCF894CG. The toilet seat and the toilet lid shape varies by model.

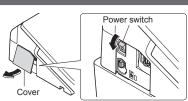
Preparation Using the Product for the First Time

Wall





• The "Power" LED goes off.



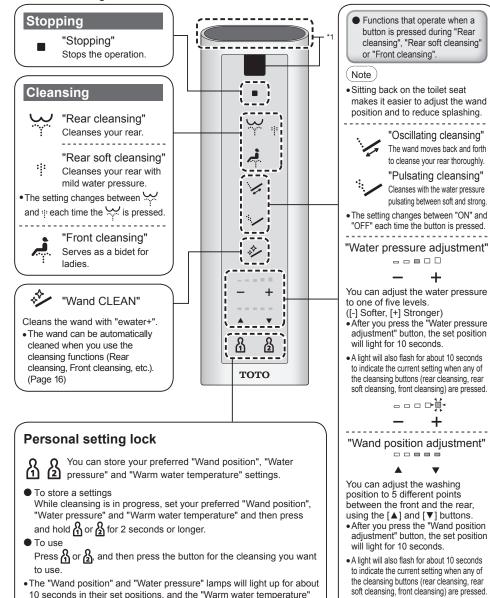
Sa.

Shutof

valve

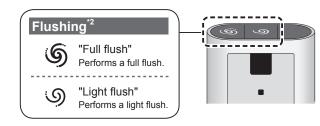
Basic Operations

Operate the controls on the remote control: a beep sounds when the main unit receives the signal.

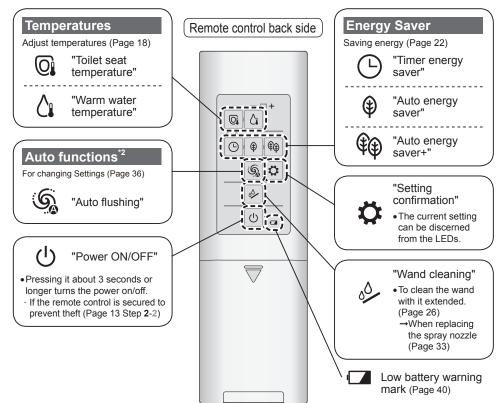


display switches.

*1 Remote control transmitter (Front side, Top side)



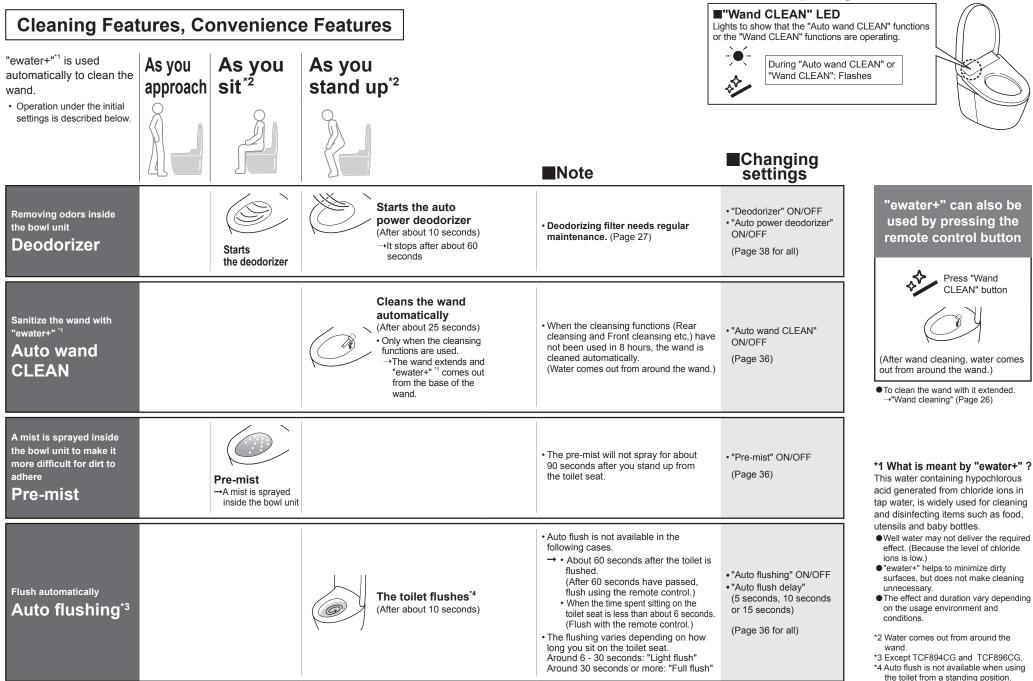
This section is an overview of the settings that can be configured with the remote control. • See the corresponding pages for the detailed descriptions.



*2 Except TCF894CG and TCF896CG.

▼

Automatic Functions

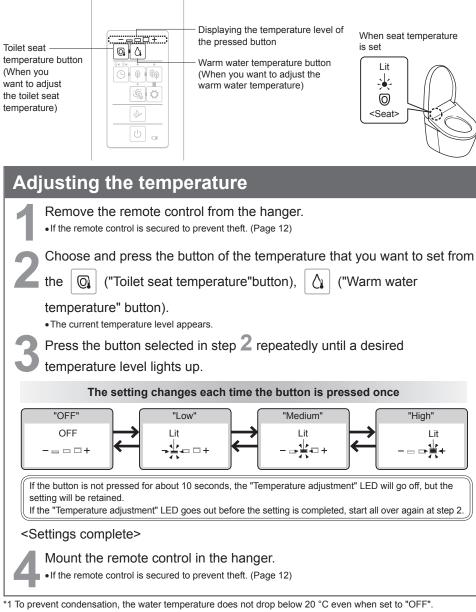


Lights to show that the "CLEAN"

functions are operating

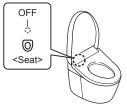
Temperature Adjustment Toilet Seat, Warm Water

Three different temperature levels (High, Medium, Low) and "OFF" setting can be made.



If adjusting the temperature does not warm up the toilet seat.

→ Is the energy saver set to "ON"? (Page 20)



Operation

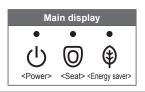
To turn the warm water temperature^{*1} and toilet seat temperature "OFF" Remove the remote control from the hanger. • If the remote control is secured to prevent theft. (Page 12) Select a temperature button you want to turn "OFF" from Q ("Toilet seat Δ ("Warm water temperature" button) and press it. temperature" button), • The current temperature level appears. Press the button selected in step 2 repeatedly until the temperature level is set to "OFF". The setting changes each time the button is pressed once "Low" "Medium' "High" "OFF" Lit Lif Lit OFF **╼╬**╼□+ -----∦---+ (All LED's) -----+ <Settings complete> Mount the remote control in the hanger. If the remote control is secured to prevent theft. (Page 12)

18

Energy Saver Features Type

"Auto energy saver", "Auto energy saver+" or "Timer energy saver" can be selected. To save energy, the temperature of the toilet seat becomes low (or "OFF").

"Auto energy saver" takes about 10 days to detect time periods in which the toilet seat is never or infrequently used.



Time	Situation	Energy saver is on		When energy save	r is in operation	AM			PM	
Туре	Situation	Main d	isplay		Toilet seat heater	0	4 6	8	5	9 0
Auto energy saver	You want the product to save energy automatically. The product detects time periods with infrequent use and lowers the toilet seat temperature automatically.	Lit (Green)	→	OFF Lit ↓	Low	Exam Lor tempera	w	Set temper		Low temperature ⁻²
Auto energy saver+	You want to save more energy In addition to the "Auto energy saver" feature, it automatically turns off the toilet seat heater during time periods when the toilet is never used.		→	OFF	Low		Low temperature	ed from 0 am to 4 a		Low temperature ^{*2}
Timer energy saver	You want to save energy only for the preset duration of time. (6 hours, 9 hours) Once the time is set, the toilet seat heater turn off automatically during the set time period every day.	Energy saver is off	→	OFF (Green)	OFF		mperatur	m 8 am to 5 pm e ¹¹ OFF ^{*3}	Set ter	mperature ^{*1}
Timer energy saver and Auto energy saver / Auto energy saver+	You want to save a lot of energy with "Auto energy saver" and "Timer energy saver". When both "Timer energy saver" and "Auto energy saver / Auto energy saver+" are set, "Auto energy saver / Auto energy saver+" operates when "Timer energy saver" is not operating.		→	 During "Auto energy saver / Auto energy saver+": Same LED indication as "Auto energy saver+" (see above) During "Timer energy saver": Same LED indication as "Timer energy saver" (see above) 	Low		Low temperature ²	r energy saver" and "Aut ture" OFF ^{*3}	D energy saver+" a Set temperatu	

Even if the energy saver feature is on (i.e., the toilet seat heater is set to "Low" or "OFF"), the toilet seat is heated to the set temperature in about 15 minutes.

(The LED indication on the main display returns to the state for when the energy saver is on.)

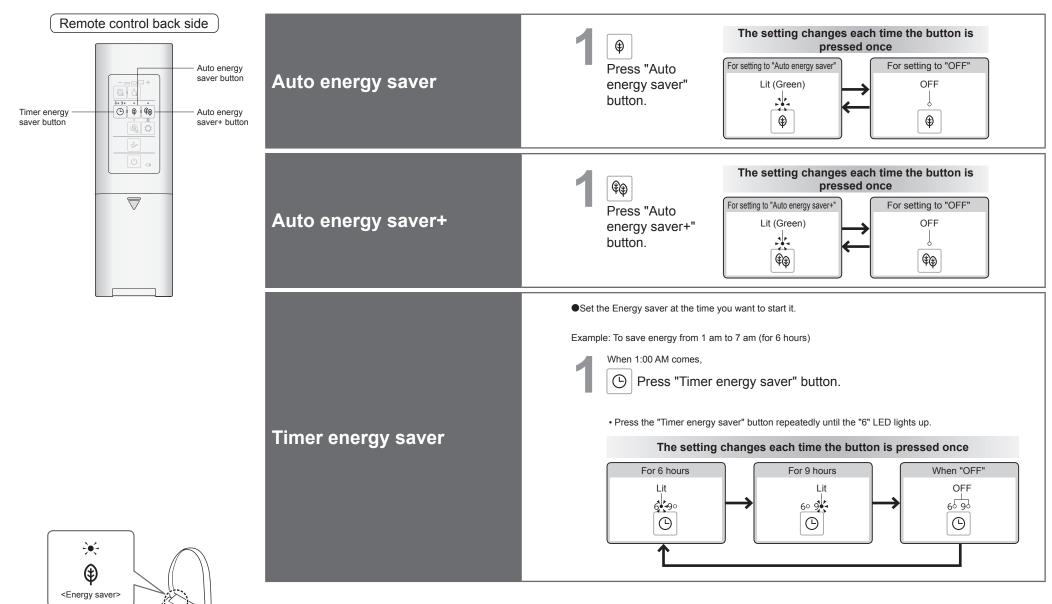
*1 The toilet seat temperature set on page 18.

*2 The time period when the toilet seat heater is set to a "Low".

*3 The time period when the toilet seat heater is set to a "OFF"

To set energy saver Page 22 and 23

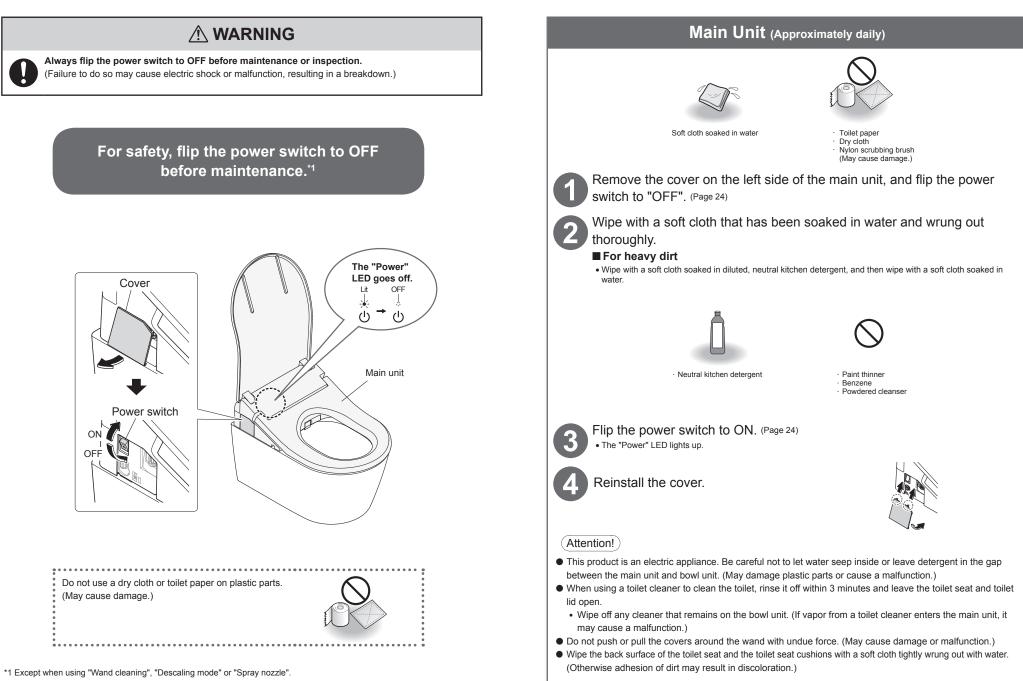
Energy Saver Features How to Set



When energy saver is set, the "Energy saver" LED (green) lights up.

Maintenance

Main Unit



Maintenance Wand

Wand (Approximately once a month) you notice dirt (Wand cleaning)> Soft cloth soaked in water Toilet paper, etc. (May cause damage.) Extend the wand. To operate from the back of remote control 0 Press "Wand cleaning" button. To operate from the front of remote control • Recommended if the remote control is secured to prevent theft, etc. (1) Press "Stopping" button until all LEDs on the remote control start flashing. (about 10 seconds) (2) A Press "Front cleansing" button about 3 seconds or longer. Wipe with a soft cloth that has been soaked in water and wrung out thoroughly. • Do not pull, push or press the wand with excessive force. (May cause damage or malfunction.) • Press "Stopping" button on the front side of the remote control. • The wand retracts. Water comes out from around the wand.

Deodorizing Filter

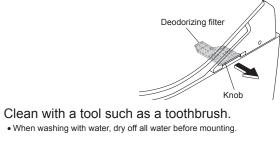
Deodorizing Filter (Approximately once a month)



Remove the cover on the left side of the main unit, and flip the power switch to "OFF". $(\ensuremath{\mathsf{Page}}\xspace\,24)$



Remove the deodorizing filter.
Hold the knob and pull outward.
Do not pull with undue force. (May cause damage or malfunction.)







Toothbrush, etc Mount the deodorizing filter.



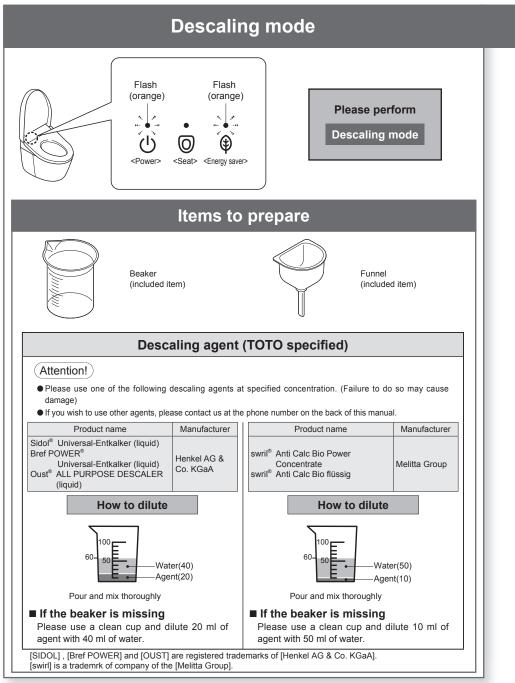


Flip the power switch to ON. (Page 24) • The "Power" LED lights up.



Reinstall the cover. (Page 25)

Maintenance Descaling mode



<If you think the water pressure has weakened> <When "Power" LED (orange) and "Energy saver" LED (orange) flash>

Note

•Cleansing modes (rear, rear soft and front) cannot be used from step 1 until 60 minutes after step 9 of descaling is performed.

(Toilet can be flushed)

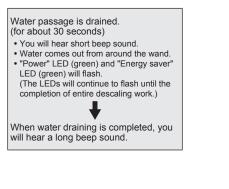
- If the work is delayed for more than 30 minutes between steps 1 and 9, descaling agent will be drained to the toilet with a long beep sound to alert.
- If you want to stop the work between steps 1 and 9, flip the power switch to "OFF", and then flip it to ON. (page 24)

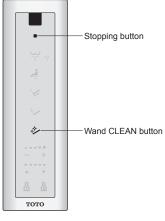
(Descaling agent will be drained to the toilet with a long beep sound to alert.

Cleansing modes (rear, rear soft and front) cannot be used while the long beep sound is alerting.)

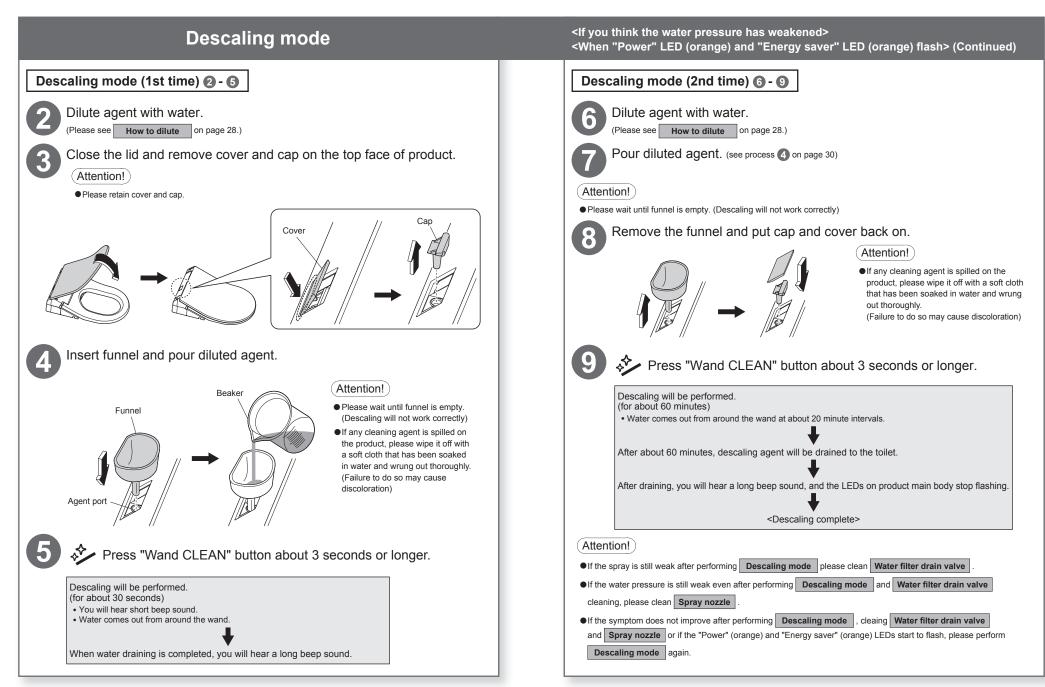


Press "Stopping" button and "Wand CLEAN" button at the same time about 10 seconds or longer.

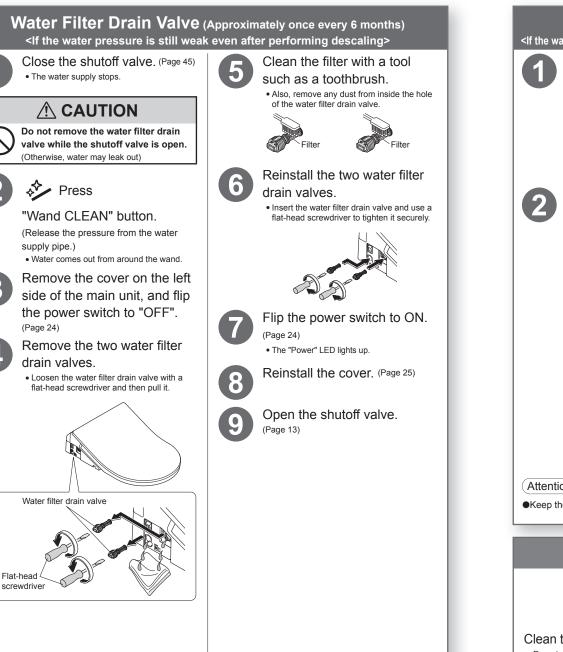




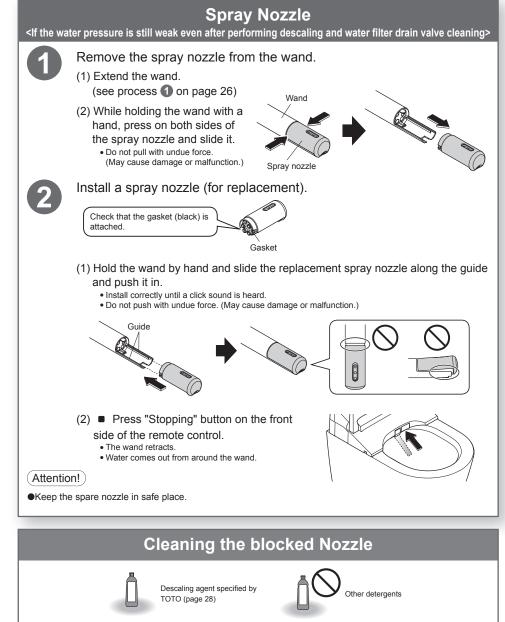
Maintenance Descaling mode (Continued)



Maintenance Water Filter Drain Valve



Spray Nozzle



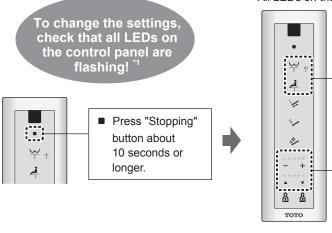
Clean the removed spray nozzle using the descaling agent specified by TOTO (P.28). • Do not disassemble the spray nozzle. (May cause malfunctions.)

3

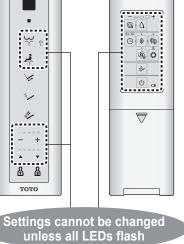
Changing Settings

Setting List

		Available Settings •Bold: Initial settings	Applicable Model	How to Set Ref. Page									
		Auto flushing	• Set whether or not to clean the bowl unit automatically	ON /OFF									
	Auto flushing	Auto flush delay	Change the amount of time before the toilet flushes automatically	5seconds/ 10seconds/ 15seconds	TCF895CG TCF897CG	Page 36							
Auto functions	Cleaning Features		Auto wand CLEAN	• Set whether or not to clean the wand automatically	ON /OFF								
										Pre-mist	• Set whether or not to spray mist in the bowl unit automatically	ON /OFF	
		Deodorizer	Set whether or not to deodorize automatically after sitting on the toilet seat	ON /OFF									
		Auto power deodorizer	Set whether or not to power deodorize automatically after standing up	ON /OFF	All models	Daga 20							
Beep sound			• Set whether or not to make a beep sound	ON /OFF		Page 38							
Other settings	Personal setting	lock	• Set whether or not to use the personal setting lock	ON/OFF									



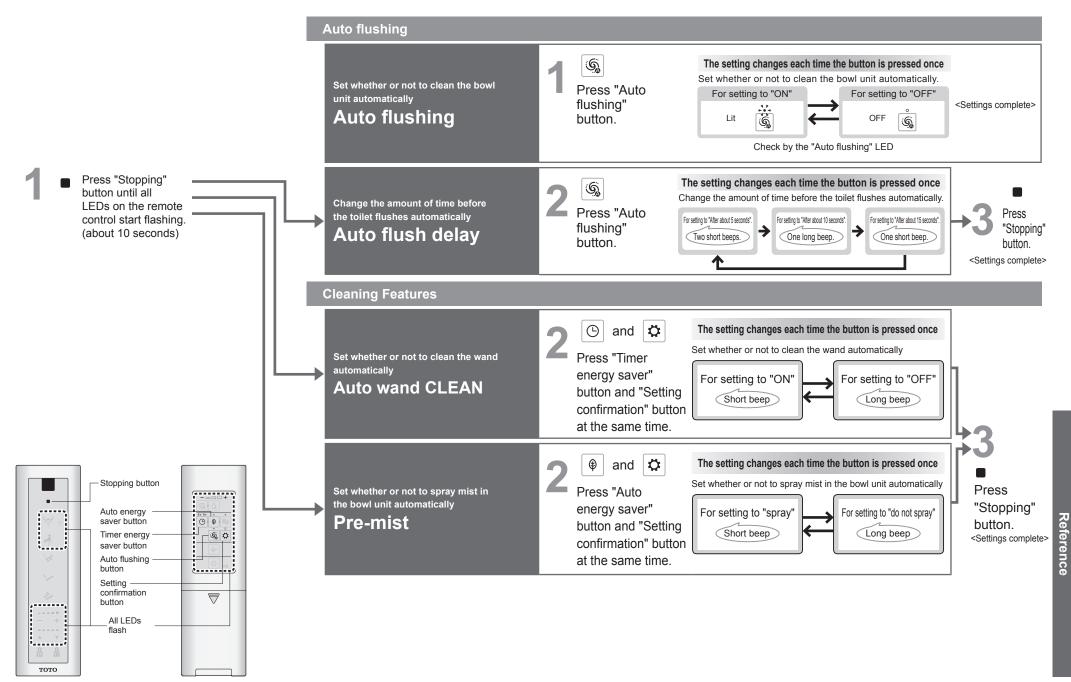
All LEDs on the control panel flash.*2



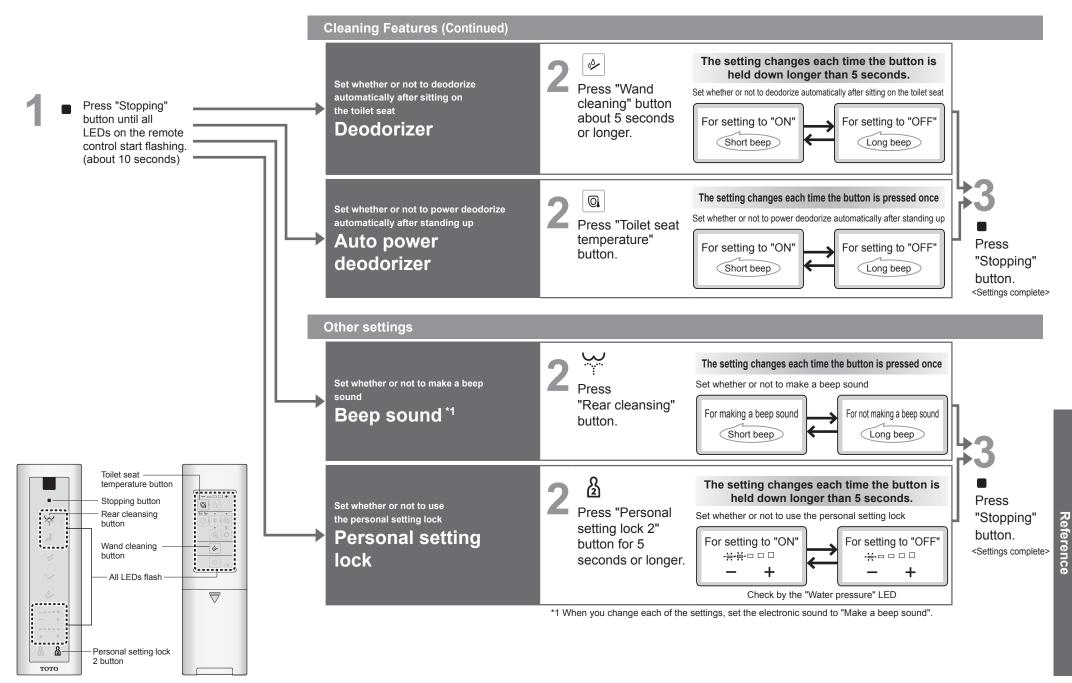
*1 Some settings are excluded.

*2 During setting, if the next button is not pressed within about 60 seconds, the light will stop flashing. If you fail to complete the setting, redo from the step 1.

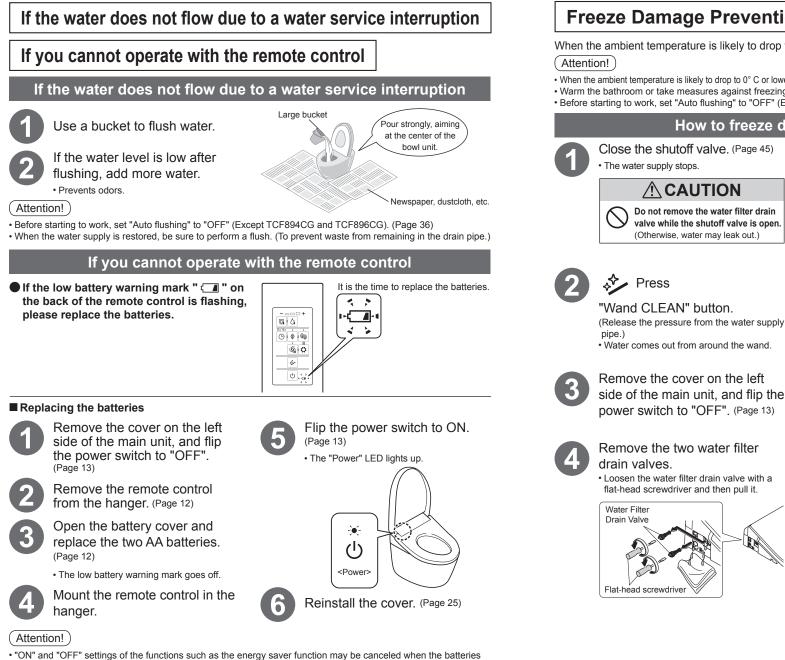
Changing Settings



Changing Settings



What to Do?



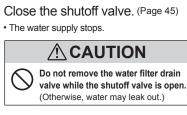
Freeze Damage Prevention

When the ambient temperature is likely to drop to 0 °C or lower, take measures to prevent freezing.

• When the ambient temperature is likely to drop to 0° C or lower, do not use the energy saver feature. (May damage the product.) • Warm the bathroom or take measures against freezing so that the ambient temperature does not drop below 0°C. Before starting to work, set "Auto flushing" to "OFF" (Except TCF894CG and TCF896CG). (Page 36)

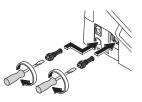
How to freeze damage prevention

5



When water draining is completed, reinstall the two water filter drain valves.

 Insert the water filter drain valve and use a flat-head screwdriver to tighten it securely.



Flip the power switch to ON. (Page 13)

. The "Power" LED lights up.

Reinstall the cover. (Page 25)



Set the toilet seat temperature to "High". (Page 18) • To maintain the temperature, close the

toilet seat and toilet lid after finishing work.

To use the product again

• The water needs to be resupplied. (Page 43)

40

are replaced. Set them again.

What to Do? | Long Periods of Disuse

Reinstall the cover. (Page 25)

If the toilet is in a location you will not visit for a long time, drain the water. (The water in the tank may cause malfunctions or become contaminated and cause skin irritation or other problems.)

How to drain the water

6

8

Close the shutoff valve. (Page 45) · The water supply stops.

Do not remove the water filter drain valve while the shutoff valve is open. (Otherwise, water may leak out.)

Press

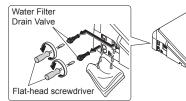
"Wand CLEAN" button.

(Release the pressure from the water supply pipe.) Water comes out from around the wand.

Remove the cover on the left side of the main unit, and flip the power switch to "OFF". (Page 13)

Remove the two water filter drain valves.

· Loosen the water filter drain valve with a flat-head screwdriver and then pull it.



When water draining is completed, reinstall the two water filter drain valves. Insert the water filter drain valve and use a flat-head screwdriver to tighten it securely.

Pull out the water drain lever. Water comes out from around the wand. (about 20 seconds) Water drain lever Release your hand to return the water drain lever to its original position.

■ If water may get frozen

· Add antifreeze solution in the water in the bowl to prevent freezing.

(The antifreeze solution should not be flushed out. Collect it before using the toilet and dispose of it.)

To use the product again

• The water needs to be resupplied. (Page 43)



Open the shutoff valve. (Page 13)



· Check that water is not leaking from a pipe or the main unit.

If the power is not on,

(1) Remove the cover on the left side of the main unit, and flip the power switch to "ON". (Page 13) • The "Power" LED lights up. (2) Reinstall the cover. (Page 25)

Resupplying the Water



Discharge water from the wand.

- (1) Pressing down the left side of the toilet seat, (2) Press "Rear cleansing" button to discharge water
- from the wand.
- · Catch the water in a paper cup or other receptacle.
- (3) Press "Stopping" button.

If the remaining water has frozen and no water comes out

Soft cloth soaked in water (to prevent scratching)

Paper cup

· Heat the inside of the bathroom, and warm the water supply hose and shutoff valve using a cloth soaked in warm water.

What to Do?

Removal of Operation Guide

To remove, follow the procedure below.

How to remove the operation guide



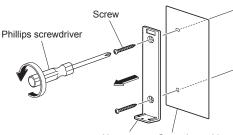
Remove the cover on the left side of the main unit, and flip the power switch to "OFF". (Page 13)



Remove the remote control from the hanger. (Page 12)

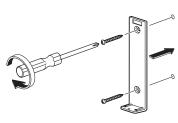


Remove the hanger and operation guide.



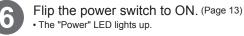
Hanger Operation guide

Screw the hanger on the wall.





Mount the remote control in the hanger.





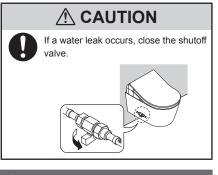
Reinstall the cover. (Page 25)

■To install back the operation guide, follow the procedure above. (Install the operation guide at step ④.)

Troubleshooting

First, try the actions described on pages 45 - 49. If the problem persists, consult the installer, seller, or TOTO customer service (see contact information on the back cover).

IS

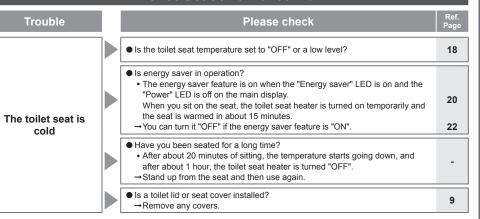


	Please check first	
the Power LED lit?	 Is the breaker on the distribution board turned on? → Check whether there is a power outage or the breaker has turned "OFF". Is the power switch flipped to "OFF"? → Flip it to "ON". (Page 13 Step 2-2) 	
	■ Is the "Power ON/OFF" setting "OFF"? → Switch it to "ON" with the remote control. (Page 13 Step 2-2)	
s the Energy saver LED lit?	■ While the LED is lit, energy saver (Page 20) is in operation, so the toilet seat temperature may be reduced or the heater may be turned off.	_
Is the remote control working?	 Is the " □ " LED on the backside of the remote controller flashing? → Replace the batteries. (Pages 12, 40) 	Refe
	■ Is the remote control transmitter or the remote control receiver blocked? → Remove obstructions, dirt, water droplets or any other blockages.	Reference
	Remote control transmitter	

Troubleshooting

Rea	ır C	leansing, Front Cleansing and Wand			
Trouble		Please check	Ref. Page		
		• When the temperature is low, it takes time for the wand to come out after the remote control button is pressed because the water must be warmed up first.	-		
		● Did you sit on the toilet continuously for 2 hours or longer? (If so, operation is stopped for safety purposes.) → Stand up from the seat and then use again.	-		
The wand		 If the water supply pressure drops significantly, for example if water is used elsewhere or if there is a water failure, the function may stop for safety. → Flip the power switch to OFF and wait about 10 seconds before flipping it on again. If the same symptom reappears. → There may be a malfunction. Consult with TOTO customer service (see contact information on the back cover). 	13		
(or cleansing water) does not come out		 ● The seat switch will not turn on unless you sit on the seat properly. → Sit back on the toilet seat. 	9		
		● Are you using a toilet seat cover, a toilet lid cover or a seat for infants? → Remove any covers. When using a seat for infants or a soft highchair, remove after each use.	9		
		Are you pressing "Wand CLEAN" button? When you press "Wand CLEAN" button, "ewater+" comes out from the vicinity of the wand to clean the wand. →To clean the wand with it extended, perform "Wand cleaning".	26		
The wand extends		 Has a water failure occurred? → ■ Press "Stopping" button on the remote control and wait until water service is restored. 	-		
but the cleansing water does not		● Is the shutoff valve closed? →Fully open the shutoff valve.	13		
come out / The cleansing water pressure is weak		Perform Descaling mode.	28		
		● Is the water pressure set to a low level?			
The cleansing water is cold		 Is the warm water temperature set to "OFF" or a low level? When the temperature of the water supply or the bathroom is low, the water temperature may be low when first sprayed. 	18 -		
Stops in the middle of use • "Rear cleansing", "Rear soft cleansing" and "Front cleansing" stop automatically after 5 minutes of continuous use. Then the "Power" LED (Green) and the "Energy saver" LED (Green) on the display of the main unit flash about 60 seconds while hot water is prepared. • Wait until the LEDs on the display of the main unit light up solidly and then press the button again. • Does the seat switch have difficulty detecting?					
		 → Sit back on the toilet seat. If you get up slightly from the seat, or sit forward on the seat, the seating switch may temporarily stop detecting your presence. 	9		
Water comes out unexpectedly from the wand		 Water comes out from the area around the wand for several seconds after the Pre-mist has finished and after the user stand up from the toilet seat. Is the "Wand CLEAN" LED on the main display flashing? 	-		
the wand		"Auto Wand CLEAN" starts and the wand is cleaned.	17		

	Flushing⁺¹	
Trouble	Please check	Ref. Page
For not flushing	• Are the main tap and the in-wall tank's shutoff valve fully open?	-
For not nushing	 Has a water failure occurred? → Use a bucket to flush water. 	40
The toilet does not flush even when the button is pressed	• Are you pressing the button repeatedly? (After pressing the flush button, operation will not be accepted for about 10 to 20 seconds.)	-
The bowl unit does not clean automatically or timing is delayed (Auto flushing)	 Is "Auto flushing" set to "OFF"? → Set to "ON". Even if "Auto flushing" is set to "ON", it is not available in the following instances. About 60 seconds after the toilet is flushed. →Wait about 60 seconds and flush the toilet with the remote control. When the time spent sitting on the toilet seat is less than about 6 seconds. →Flush with the remote control. When standing and using. →Flush with the remote control. The seat switch will not turn on unless you sit on the seat properly. →Sit back on the toilet seat. 	36 15 15 15 9
	 The timing for the "Auto flushing" can be changed. (After about 10 seconds → after about 5 or 15 seconds) 	36
The toilet flushes on its own	 Is "Auto flushing" set to "ON"? →You can turn it "OFF". Does the seat switch have difficulty detecting? →Sit back on the toilet seat. If you lift your hip off the toilet seat during use or sit forward on it, the seat switch may not turn on, and thus auto flushing may occur during use. 	36 9
	Toilet Seat and Toilet Lid	



Troubleshooting

	Energy Saver						
Trouble		Please check	Ref. Page				
The Energy saver LED does not light up		 Did you flip the power switch to OFF, or was there a power outage? The "Energy saver" LED on the main display may go off when the power is turned on even if the energy saver feature is "ON". (It will turn on within about 24 hours since the setting is retained.) 	-				
The timer energy saver feature is not working		 ● Did you replace the remote control batteries? • "Timer energy saver" may be canceled when the batteries are replaced. → Set the timer energy saver again at the time you want to start it. 	22				
The auto energy saver+ or auto energy saver feature is not working		● Because the function takes several days learning the usage conditions before starting energy saver, the amount of energy saving may be low, depending on the frequency of use. → Check the energy saver setting.	20				

		Deodorizer				
Trouble		Please check	Ref. Page			
The deodorizer seems to be not working		 Is "Deodorizer" set to "OFF"? → Set to "ON". Even after sitting down, you do not hear operation sounds. → Sit back on the toilet seat. If you hear an operation sound from the deodorizer, but odours are not removed. → Clean the deodorizing filter. 	38 9 27			
A strange odour is emitted		 Are you using an air freshener or deodorizer that you purchased separately? Doing so may reduce the effectiveness of the product's deodorizer or cause strange odours. → Remove the air freshener or deodorizer. 	-			
The auto power deodorizer feature is not working		 Is "Auto power deodorizer" set to "OFF"? → Set to "ON". It starts about 10 seconds after you stand up from the toilet seat. 	38 -			
Sanitary						
Trouble		Please check	Ref. Page			

Pre-mist is weak		● Perform Descaling mode.	28
Pre-mist is not sprayed		 Is "Pre-mist" set to "OFF"? → Set to "ON". Perform Descaling mode. 	36 28
The Wand CLEAN LED does not light up		 If the "Wand CLEAN" LED does not light up, it is time to replace the component that generates "ewater+". Consult the installer, seller, or TOTO customer service (see contact information on the back cover). 	-

	Others	
Trouble	Please check	Ref. Page
Water is leaking from the plumbing connections	 ● If any nuts in a connection are loose, firmly tighten them with a tool such as a monkey wrench. → If the water leak does not stop, close the shutoff valve and consult with TOTO customer service (see contact information on the back cover). 	-
The main unit is unstable	 There is clearance between the toilet seat cushion and the bowl unit for activating the seat switch. When you sit on the toilet seat, the toilet seat subsides slightly to activate the seat switch. 	9
	 When sitting on the toilet seat You may hear the sound of water being warmed up. When "Pre-mist" is "ON", you hear operation sounds for preparing the pre-mist or spraying mist in the bowl unit. → You can turn it "OFF". 	- 16 36
	 When the toilet is occupied You hear an operation sound at intervals of a few seconds when the cleaning feature is working properly. 	-
The main unit makes a sound	 When moving away from the bowl unit after use When "Auto power deodorizer" is "ON", operation sounds are made while the deodorizing power increases for 60 seconds after you stand up from the toilet seat. → You can turn it "OFF". If "Auto wand CLEAN" is "ON" and you use the cleansing functions (e.g.,Rear cleansing and Front cleansing), you may hear that the wand is extended and cleaned with "ewater+". → You can turn it "OFF". You may hear the sound of the remaining water being drained. You may hear the fan ventilating the unit. (About 30 minutes) 	16 38 16 36 -
	 When not using the product (e.g., at night) If "Auto wand CLEAN" is "ON" and you do not use the cleansing functions (e.g.,Rear cleansing and Front cleansing) for about 8 hours, you will hear that the wand is cleaned with "ewater+" and then the remaining water is drained from inside the product. →You can turn it "OFF". 	36
You feel air in the toilet bowl when sitting on the toilet seat	 A mist is sprayed inside the toilet bowl to make it more difficult for dirt to adhere when sitting on the toilet seat. You may feel air when a mist is sprayed. → You can turn it "OFF". 	16 36
"Power" LED (orange) and "Energy saver" LED (orange) on product main body are flashing	 If the "Power" (orange) and "Energy saver" (orange) LEDs flash at the same time, it is time to perform Descaling mode. → Perform Descaling mode. 	28

Specifications

	Item		TCF895CG, TCF894CG	TCF897CG, TCF896CG		
Rated power su	pply		AC 220-240 V, 50 Hz			
Rated power co	nsumption		843-853 W	849-860 W		
Maximum powe	r consumptio	on	1454-1468 W <when supply<br="" the="" water="">temperature is 0 °C></when>	1461-1476 W <when supply<br="" the="" water="">temperature is 0 °C></when>		
Type of water he	eater		Instantane	eous type		
Power cord leng	jth		0.9	m		
Water protection	n level		IP>	<4		
	_	Rear cleansing	Approx. 0.27-0.43 L/min. <at< td=""><td>t 0.20 MPa water pressure></td></at<>	t 0.20 MPa water pressure>		
	Spray	Rear soft cleansing	Approx. 0.27-0.43 L/min. <at< td=""><td>t 0.20 MPa water pressure></td></at<>	t 0.20 MPa water pressure>		
	Volume	Front cleansing	Approx. 0.29-0.43 L/min. <at< td=""><td>0.20 MPa water pressure></td></at<>	0.20 MPa water pressure>		
Cleansing	Water te	mperature	Adjustable temperature range: OFF, about 35-40 °C			
	Heater of	apacity	1200-1428 W			
	Safety d	evice	Temperature fuse			
	Backflov	v prevention device	Air gap (according to EN1717), Vacuum breaker			
	Surface	temperature	Adjustable temperature range: OFF, about 28-36 °C (Auto energy saver: about 26 °C, Auto energy saver+: OFF)			
Heated seat	Heater of	apacity	55-65 W	61-72 W		
	Safety d	evice	Temperature fuse			
	Method		O ₂ deodorization			
Deodorizer	Airflow v	rolume	Normal mode: Approx. 0.09 m ³ /min, Power mode: Approx. 0.16 m ³ /mir			
	Power c	onsumption	Normal mode: Approx. 1.7 W, Power mode: Approx. 5.3 W			
Water supply pressure			Minimum required water pressure: 0.1 MPa <dynamic>, Maximum water pressure: 1.0 MPa <static></static></dynamic>			
Water supply ter	mperature		0-35 °C			
Working ambier	nt temperatur	е	0-40 °C			
Dimensions			W 386 mm x D 579 mm x H 146 mm			
Weight			About	7 kg		

Safety Guidelines

A warm-water cleaning toilet seat is an electric appliance.

Continued use after malfunction occurs or use when its life-time is expired may deteriorate the electric components, producing smoke or resulting in a fire.

For safe use of the warm-water cleaning toilet seat



If any abnormality of the product is observed, stop using it and consult the installer, seller or the contact listed on the back cover of this manual.

(A damaged product may cause a fire, electric shock, or may flood the floors with water.)

•Turn off the power immediately and close the shutoff valve.

Warranty

MANUFACTURER'S GUARANTEE OF TOTO EUROPE GMBH

1. The guarantee of TOTO Europe GmbH

TOTO Europe GmbH (hereinafter referred to as "TOTO") provides a guarantee such that the products it markets shall be free of manufacturing errors in the case of normal use and service for a period of two years from the date of purchase. This guarantee only applies to ultimate consumers.

"Ultimate consumer" within the meaning of this guarantee is any natural person who has entered into a legal transaction for a purpose that can neither be attributable to their commercial nor professional activity and who does not wish to sell the product to other parties.

This guarantee does not affect the ultimate consumer's contractual or statutory rights in dealings with the affected seller and the statutory rights of the ultimate consumer in dealings with the product manufacturer.

Performed repairs that were authorised by TOTO, or any exchange of products or product parts, shall not lead to an extension of the guarantee period and furthermore shall not lead to the guarantee period starting afresh including insofar as these guarantee conditions are included with the substitute product.

2. Guarantee

TOTO provides a guarantee such that the TOTO products are free of manufacturing errors. The assessment whether or not a product is faulty is based on the level of technology at the time of manufacture.

TOTO's obligations in accordance with this guarantee are limited, at TOTO's discretion, to the repair or replacement of products or product parts that are considered faulty by TOTO on condition that such products were installed and used in accordance with the instructions for use issued in conjunction with the product and in compliance with all acknowledged demands placed on professional installation. TOTO reserves the right to conduct such investigations that appear necessary to establish the cause of the fault. TOTO shall not charge the ultimate consumer for the cost of the repair, the products or parts of products as part of repairs covered by the guarantee or products that are replaced under the guarantee.

3. Preconditions to be met to activate the guarantee

The invoice must be made available to TOTO, for example as a copy, stating the date of purchase, the invoice number, name and address of the ultimate consumer as well as the name and address of the seller for a guarantee claim to be valid. TOTO may request that the ultimate consumer provide photographs that either illustrate the damage and/or the type of connections to the power network or to the fresh and industrial water supply lines. Insofar as TOTO requests this, such photographs must also be presented to render the guarantee valid. A claim based on this guarantee takes for granted that the products for which notification of defects has been provided were installed and used properly and in accordance with the instructions, which TOTO includes in the product delivery, and in this respect the corresponding laws and other legal provisions have been complied with.

If the ultimate consumer claims that the purchased product is faulty, in the event of purchase from an installer, the ultimate consumer is to contact such an installer. In all other cases, the ultimate consumer may contact his/her respective seller or a Service Center authorised by TOTO or contact TOTO itself. Notification of the defect is to be given within a reasonable short period once the defect is identified, at the latest however before the guarantee expires.

4. Guarantee exclusion

- This guarantee does not apply to the following points:
- a) Damage or loss as a result of fire, earthquake, flood, storm or other cases of force majeure, emissions, gas damage (hydrogen sulphide), damage caused by salt or abnormal voltage,
- b) Damage or loss as a result of installation not in accordance with the conditions for use or not in accordance with acknowledged demands placed on professional installation; improper, wrong or inappropriate use or failure to follow the TOTO conditions for use or labels on the product or inappropriate product maintenance contrary to the conditions for use,
- c) Damage or loss as a result of altering, dismantling or destroying the product,
- d) Damage or loss as a result of sedimentation or foreign bodies in the water system,
- e) Damage or loss as a result of the water quality in the region in which the product is used,
- f) Damage or loss as a result of relocation following installation or due to a detrimental environment,
- g) Damage or loss caused by circumstances that do not involve the product itself, for example as a result of intervention in the building structure,
- h) Damage or loss caused by bites from animals or insects such as mice or residues of dead animals or insects,
- i) Damage or loss as a result of freezing the product,
- j) Damage or loss as a result of improper energy supply, which in terms of the voltage, frequency or safety fuses does not comply with the regulatory requirements for power supply in a household or electro-magnetic waves that are caused outside the product such as power lines and peripheral devices,
- k) Damage or loss as a result of attaching the product in moving vehicles such as cars and ships,
- I) Damage or loss as a result of using batteries etc.,
- m) Damage or loss as a result of wear-and-tear of items subject to day-to-day servicing (e.g. deodorizing filter, water drain plug),
- n) If spare parts other than original TOTO spare parts are used during repairs or maintenance of the product,
- o) The fault was caused by the transportation or installation of the product,
- p) The product is a demonstration product/viewing product/former demonstration product/former viewing product,
- q) If consumables (e.g. filters, filter cartridges or batteries) or materials subject to customary wear-and-tear (such as seals or hoses) are affected,
- r) If the fault was caused by the breakage of brittle parts (e.g. sensor windows or small flaps),
- s) If the fault is attributable to the fact that the product damage was caused intentionally or gross negligently by the ultimate consumer or a third party.

In each individual case, TOTO shall assess whether or not the ultimate consumer has a guarantee claim. If TOTO considers the asserted claim to be justified, and examines the affected product for that reason and thereupon it becomes clear that the product was not faulty or a guarantee claim did not apply, TOTO reserves the right to invoice the ultimate consumer for the costs that arise as a result of a visit by TOTO, or a company commissioned by TOTO, to the ultimate consumer and as a result of the rendered or intended services. If the ultimate consumer can furnish proof that the ultimate consumer could not have been aware that the preconditions for a claim were not met, TOTO shall not invoice the ultimate consumer for its visit to the ultimate consumer and the rendered or intended services. In the event that TOTO does not rectify the defect based on the guarantee, TOTO shall invoice the ultimate consumer for the costs that are actually incurred (material, labour and travelling). In the event that the ultimate consumer holds the view that he/she has additional claims as a result of other guarantees, the ultimate consumer is to establish the probable validity of its claim and TOTO shall review such claims.

5. Geographical scope of the guarantee

This guarantee is valid exclusively in the European Union and in Switzerland. If a product is installed in a European Union country in which TOTO neither has a marketing company nor a distribution partner, in respect of reviewing the guarantee activating event the ultimate consumer is to propose an installation company that satisfies comparable guality requirements.

6. Applicable law

This guarantee is subject to the law of the Federal Republic of Germany with the exception of the requirements on application of international private law and the UN Sales Law.

THIS WRITTEN WARRANTY IS THE ONLY WARRANTY MADE BY TOTO.

REPAIR OR REPLACEMENT AS PROVIDED UNDER THIS WARRANTY SHALL BE THE EXCLUSIVE REMEDY AVAILABLE TO THE ULTIMATE CONSUMERS.

TOTO SHALL NOT BE RESPONSIBLE FOR LOSS OF USE OF THE PRODUCT OR FOR OTHER INCIDENTAL, SPECIAL, OR CONSEQUENTIAL DAMAGE OR EXPENSES INCURRED BY PURCHASER, OR FOR LABOR OR OTHER COSTS DUE TO INSTALLATION OR REMOVAL, OR COSTS OF REPAIRS BY OTHERS, OR FOR ANY OTHER EXPENSE NOT SPECIFICALLY STATED ABOVE.

TOTO Europe GmbH Zollhof 2 40221 Düsseldorf Germany

Important User Guidance Information

MEMO

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If you want to dispose this product, do not mix it with general household waste. There is a separate collection system for used electronic products in accordance with legislation that requires proper treatment, recovery and recycling.

Private households in the member states of the EU, Switzerland and Norway may return their used electronic products free of charge to designated collection facilities or to a retailer (if you purchase a similar new one). For countries not mentioned above, please contact your local authorities for the correct method of disposal. By doing so you will ensure that your disposed product undergoes the necessary treatment, recovery and recycling, which prevent potential negative effects on the environment and human health.

Only discard discharged batteries. They should not be disposed of with household waste, but rather at appropriate collection sites or at the product retailer.